1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair. 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file. 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 713 X Graded CR/NC

Phone: 696-2656

NEW COURSE DATA:

New Course Title: Quantitative Methods III: Advanced Business Statistics

Alpha Designator/Number: DBA 713

Contact Person: Dr. Nancy Lankton

Title Abbreviation: Bus Quant III (Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course extends the basic linear model frameworks learned in DBA 711 and 712 to non-linear regressions and non-parametric statistical tools and data-driven techniques.

Co-requisite(s): None

First Term to be Offered: Fall 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Navyk Lone Date 7/13/19

College Curriculum Chair

Graduate Council Chair Law Newword Date 2-1-2020

Request for Graduate Course Addition - Page 2			
College: College of Business	Dept/Division: NA	Alpha Designator/Number: DBA 713	
Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.			
1. FACULTY: Identify by name the f	aculty in your department/div	ision who may teach this course.	
Dr. Boniface Yemba, Dr. Nabeneet	a Biswas		
2. DUPLICATION: If a question of perappropriate department(s) describes See attached letter from Dr. Alfred	ing the proposal. Enter "Not A		
3. REQUIRED COURSE: If this course Applicable" if not applicable.  Not Applicable	e will be required by another d	lepartment(s), identify it/them by name. Enter "Not	
4. AGREEMENTS: If there are any a agreement. Enter "Not Applicable" Not Applicable		e clinical experiences, attach the details and the signed	
materials to teach this course, atta-	ch an estimate of the time and	equires additional faculty, equipment, or specialized I money required to secure these items. (Note: urces.) Enter "Not Applicable" if not applicable.	
6. COURSE OBJECTIVES: (May be su	bmitted as a separate docume	ent)	
Upon successful completion of this	course, the student will be ab	le to:	

3. Use appropriate statistical methods to solve real business problems; and

1. Differentiate parametric and non-parametric methods;

2. Differentiate linear and non-linear regressions;

Form updated 10/2011

4. Use effectively a statistical software like R or SPSS.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting and Introduction

Week 2: Comparing Group Means

Week 3: The Power of ANOVA Tests

Week 4: Two-Way Analysis of Variance

Week 5: Inference on Two-Way Analysis of Variance

Week 6: Introduction to Non-Parametric Tests and The Wilcoxon Rank Sum Test

Week 7: The Wilcoxon Sign Rank Test

Week 8: The Kruskal-Wallis Test

Week 9: Applications of Non-Parametric Tests

Week 10: Introduction to Non-Linear Regression

Week 11: Applications of Non-Linear Regression

Week 12: Logistic Regression Model

Week 13: Inference and Applications of Logistic Regression

Week 14: Face-to-Face Meeting and Wrap-Up

Week 15: Research Paper Due

# 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

- Lee, C. F., Lee, J. C., & Lee, A. C. (1999). Statistics for Business and Financial Economics, Second edition, Pricewaterhouse Coopers, Ltd.
- Moore, M. (2011). The Practice of Statistics for Business and Economics, Third Edition. Freeman and Company.

# 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, problem sets, and two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

Problem Sets Online Discussion Research Paper

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE

**Not Applicable** 

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

See Syllabus - page 7

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 713: Quantitative Methods III: Advanced Business Statistics

Catalog Description: This course extends the basic linear model frameworks learned in DBA 711 and 712 to non-linear

regressions and non-parametric statistical tools and data-driven techniques.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Fall 2021

**Credit Hours: 3** 

Form updated 10/2011 Page 5 of 5

#### Non-Duplication

(email from Dr. Alfred Akinsete)

Hello Nancy,

We have gone through the proposed five statistics courses that are listed in the Intent to Plan of the Doctor of Business Administrate (DBA) program in the College of Business.

The department of mathematics has statistics as area of emphasis (AoE) in its MA Mathematics program. There are many statistics courses in the AoE. The topics that are highlighted in the proposed stats courses in DBA program, may be found, here and there, in many of the graduate courses in our Stats-AoE. While the courses in the AoE are both theoretical, and applied when necessary, the proposed DBA stats courses are intended to be taught in a specifically business related manner. There are no particular stats course in the DBA program that may be said to completely overlap with any the stats courses in our MA/(AoE) Stats program.

While the proposed DBA stats courses will be taught in a discipline-specific manner, math department does not have 700 level courses. I therefore wish to let you know that the proposed stats courses in the DBA program do not duplicate any courses in our degree programs.

Congratulations on your intent to plan the DBA program in the College of Business.

Cheers.



Alfred Aanu Akinsete, Ph.D
Professor & Chair of Department
Department of Mathematics | Marshall University
One John Marshall Blvd | Huntington, WV 25755

Email: akinsete@marshall.edu | Phone: +1.304.696.6010 | Fax: +1.304.696.4646

From: Lankton, Nancy

**Sent:** Saturday, September 7, 2019 11:45 AM **To:** Akinsete, Alfred <a href="mailto:akinsete@marshall.edu">akinsete@marshall.edu</a>>

Cc: Mukherjee, Avinandan < mukherjeea@marshall.edu>

Subject: DBA Non-Duplication of Courses

Dear Professor Alfred Akinsete:

We are in the process of adding a new Doctor of Business Administrate (DBA) program in the College of Business . The Intent to Plan for this program was passed by the Board of Governors last April. Right now we are completing the paperwork for the program addition and course additions. In the program, we have 5 statistics courses including:

DBA 710 Business Research Design and Methods

DBA 711 Quantitative Methods I: Applied Business Statistics

T

DBA 712 Quantitative Methods II: Applied Business Statistics

II

DBA 713 Quantitative Methods III: Advanced Business Statistics DBA 714 Qualitative Methods in Business Research

We feel these courses will not duplicate any courses in your degree programs because they will be taught in a discipline-specific manner. Lori Howard, Chairperson of Graduate Council suggested that you might write us a note to confirm this. We can then include your note in our packet that will go to Graduate Council for approval.

Here are the course descriptions from the Intent to Plan, and I am including a copy of the Intent to Plan in this email:

DBA 710: Business Research Design and Methods (3 credit hours) Students will be introduced to research designs such as exploratory, descriptive, and causal research designs. The course explores basic concepts of experimental designs, case study, cross-sectional, and longitudinal research designs. Students will be exposed to quantitative and qualitative research methods.

DBA 711: Quantitative Methods I: Applied Business Statistics I (3 credit hours) This course covers techniques and applications of regression analysis, including inference and model diagnostics. The focus is on multiple linear regression and ANOVA models using statistical software. Students will learn how to apply the methods to real world problems and make valid statistical conclusions.

DBA 712: Quantitative Methods II: Applied Business Statistics II (3 credit hours) This course focuses on the applications of various multivariate statistical methods including factor analysis, discriminant analysis, cluster analysis, conjoint analysis, and structural equations modeling.

DBA 713: Quantitative Methods III: Advanced Business Statistics (3 credit hours) This course extends the basic linear model framework to non-linear regressions and non-parametric statistical tools and data driven techniques. This course takes a modern, data-analytic approach to regression emphasizing graphical tools for interpreting and presenting results. This course covers topics like data selection, missing data, and multiple imputation.

DBA 714: Qualitative Methods in Business Research (3 credit hours) Major qualitative approaches in business research including case study research, ethnography, narrative inquiry, discourse analysis, grounded theory, text analysis, and action research will be introduced in this course. Within these methods, students will learn how to frame the research, generate research questions, get access, collect empirical materials, report the results and evaluate the research. Business research will be used to demonstrate the practical applications of the methods discussed.

We appreciate your attention to this matter, Nancy Lankton



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 713 Quantitative Methods III: Advanced Business Statistics

#### **Course Description**

This course extends the basic linear model frameworks learned in DBA 711 and 712 to non-linear regressions and non-parametric statistical tools and data-driven techniques.

#### **Credits**

3 credits hours

#### **Prerequisites**

Permission of the DBA Program Director

## Term/Year

Fall 2021

#### Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### **Instructor**

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

# **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

## Required and/or Recommended Texts and Materials

#### **Required Texts and Materials**

Lee, C. F., Lee, J. C., & Lee, A. C. (1999). *Statistics for Business and Financial Economics, Second edition*. Pricewaterhouse Coopers, Ltd.

#### **Recommended/Optional Texts and Materials**

Moore, M. (2011). The Practice of Statistics for Business and Economics, Third Edition. Freeman and Company.

# **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

#### **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200

- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

#### **Course Purpose**

This course extends the basic linear model framework to non-linear regressions and non-parametric statistical tools and data driven techniques. This course takes a modern, data-analytic approach to regression emphasizing graphical tools for interpreting and presenting results. This course covers topics like sign tests, bootstrapping, one-way or two-way layout problems, data selection, missing data, and multiple imputation.

#### **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Differentiate parametric and non-parametric methods;
- 2. Differentiate linear and non-linear regressions;
- 3. Use appropriate statistical methods to solve real business problems; and
- 4. Use effectively a statistical software like R or SPSS.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to differentiate parametric and non-parametric methods.	Problem sets, online discussions	Research paper
Students will be able to differentiate linear and non-linear regressions.	Problem sets, online discussions	Research paper
Students will be able to use appropriate statistical methods to solve real business problems.	Problem sets, online discussions	Research paper
Students will be able to use effectively a statistical software like R or SPSS.	Problem sets, online discussions	Research paper

#### **Course Structure**

This course is organized into chapters presented in folders in Blackboard. The first chapter reviews the one-way analysis of variance (ANOVA) that introduces the

course. The second chapter discusses the two-way ANOVA. In the third chapter, we discuss and present the nonparametric tests and the fourth chapter covers the nonlinear regression analysis. The last chapter presents the logistic regression model.

#### **Course Requirements/Due Dates**

<u>Problem Sets:</u> At the beginning of each chapter, except for chapters 1 and 2, I will assign questions that provide students with the practice necessary to gain mastery of new skills that you have introduced in class. Generally, each problem set will be problem solving with two halves of questions: part I includes "basic," single-step questions and part II includes "applied," multi-step questions using a SPSS software. For the multi-step questions, every student has to attach all his/her results' output. All problem sets must be typed. A no-typed problem set will not be graded. The deadline is indicated at the end of this syllabus.

Online Discussion Forum: If you have a general question, about the material in the text, or require a clarification regarding homework, please post it under the Discussion Board on blackboard. Please do not send an email about your question. Be sure to search the forum to see if your question has already been asked and if not, then go ahead and post it. I strongly encourage you to try to answer each other's questions. I will monitor the discussion forum and will always read each question and the respective answers to ensure correctness and accuracy.

Research Paper: This will be an independent applied statistical analysis project that uses one or more of the statistical techniques covered in this course. This project is an important part of the overall course as it is designed to replicate the applications of statistics in the real world. Students are to select topics that are of interest to them. The project has to be quantitative in nature. Everyone will be allowed to choose a topic. The length of the paper should be about 10 pages (no less than 5 and no more than 12 pages) of double-spaced text. Margins should be 1inch on all sides, the required font is Times New Roman, and the required font size is 12. There are several deadlines to help facilitate the completion of this assignment. Each deadline is graded (See the grade book for details). However, the final draft of the paper will be due by the of the semester (a date will be determined). The report should include:

- Introduction: The motivation for studying this problem and the objectives
- A description of the data
- Model: Describe the methodology
- Empirical Results: Summary of the computer output (summarize the regression output into tables) and Discussion of the major findings and analysis of the results
- Conclusion

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

# **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

# **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

#### **Grading Policy**

# **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

#### **Late Work Policy**

The course due dates will be announced well in advance to allow you to finish your work. It is solely your responsibility to meet the deadlines. There is penalty for late submission for all graded elements of the course. All late submissions will get a 50% deduction from the original points.

# **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

60% Problem Set (4 x 15%)

10% Online Discussion (4 x 2%)

30% Research Paper (1 x 30%)

# **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u> (URL: http://www.marshall.edu/academic-affairs/policies/).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

#### **Students with Disabilities**

For University policies and the procedures for obtaining services, please go to <u>MU Academic Affairs: University Policies</u> and read the section, Students with Disabilities (URL: http://www.marshall.edu/academic-affairs/policies/).

#### **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

#### **Course Schedule**

Week	Topic	Assignments Due
1	Face-to-Face Meeting, Introduction	
2	Comparing Group Means	
3	The Power of ANOVA Tests	
4	Two-way Analysis of Variance	
5	Inference on Two-Way Analysis of Variance	Discussion 1
		Problem Set I
6	Introduction to Non-Parametric Tests and the Wilcoxon Rank Sum Test	
7	The Wilcoxon Sign Rank Test	
8	The Kruskal-Wallis Test	
9	Applications of Non-Parametric Tests	Discussion 2
		Problem Set 2
10	Introduction to Non-Linear Regression	
11	Applications of Non-Linear Regression	Discussion 3
		Problem Set 3
12	Logistic Regression Model	
13	Inference and Applications of Logistic Regression	Discussion 4
		Problem Set 4

Week	Topic	Assignments Due
14	Face-To-Face Meeting and Wrap-Up	
15	Research Paper	Research Paper

### **Bibliography**

Aczel, A. D. (2012). Complete Business Statistics, Eighth edition. Wohl Publishing.

Burinskiene M., & Rudzkiene V. (2007). Application of logit regression models for the identification of market segments, *Journal of Business Economics and Management*, 8(4), 253-258.

DesJardins, S. L. (2001). A comment on interpreting odds-ratios when logistic regression coefficients are negative. *The Association for Institutional Research, 81*, 1-10.

Egboro F. O. (2015). The implications of parametric and non-parametric statistics in data analysis in marketing research. *International Journal of Humanities and Social Science*, 5(6), 74-83.

Gaither N., & Glorfeld, L. (1995). An evaluation of the use of tests of significance in organizational behavior research. *The Academy of Management Review, 10*(4), 787-793.

Gaito, J. (1980). Measurement scale and statistics: resurgence of an old misconception. *Psychological Bulletin*, 87, 564-567.

George, D., & Mallery, P. (2006). SPSS for windows step by step: A simple guide and reference, Sixth edition. Boston: Allyn and Bacon.

Harrell, F. E. (2001). Regression modeling strategies: With applications to linear models, logistic regression, and survival analysis. New York: Springer Science+Business Media, Inc.

Kataike, J., Kulaba, J., & Gellynck, X. (2015). What junior researchers must know before and after data collection: difference between parametric and nonparametric statistics. *International Journal of Science and Research*, 6(6), 653-658.

Kruskal, W. H., & Wallis, W. A. (1952). Use of ranks in one-criterion variance analysis. *Journal of the American Statistical Association*, 47(260). 583-621.

Lehmann E. L. (1975). *Nonparametrics: Statistical methods based on ranks.* San Francisco: Holden-Day.

Mann, H. B., & Whitney, D. R. (1947). On a test of whether one of two random variables is stochastically larger than the other. *Annals of Mathematical Statistics*, 18(1): 50-60.

Kloke, J., & McKean, J. W. (2015). *Nonparametric statistical Methods* using R. Boca Ratan, FL: CRC Press, Taylor & Francis Group.

Pearson, E. S. (1981). the test of significance for the correction coefficient. *Journal of the American Statistical Association*, 27, 128-134.

Mendenhall, W., & Sincich, T. T. (2012). Second Course in Statistics: Regression Analysis, Seventh edition. Pearson.

Sprent, P., & Smeeton, N. C. (2000). *Applied nonparametric statistical methods, Third edition.* New York: Chapman & Hall.

Stresak A. M., Zaman, Q., Marinell, G., Pfeiffer, K. P., & Ulmer, H. (2007). The use of statistics in medical research. A comparison of the New England. *Journal of Medicine and Nature of Medicine, the American Statistician*, 61(1), 47-55.

Tabachnick, B. G., & Fidell, L. S. (2007). *Using Multivariate Statistics, Fifth edition*. Boston: Pearson Education.

Wurtz, K. A. (2008). A methodology for generating placement rules that utilizes logistic regression. *Journal of Applied Research in the Community College, 16,* 52-58.

Zheng, X. (2009). Testing heteroscedasticity in nonlinear and nonparametric regressions. *The Canadian Journal of Statistics*, *37*(2), 282-300.

- Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
   E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business Contact Person: Dr. Nancy I		Alpha Designator/Number: DBA 714   Phone: 696-2656	X Graded ☐CR/NC
NEW COURSE DATA:			
New Course Title: Qualitative	Methods in Business Resear	rch	
Alpha Designator/Number: [	)BA 714		
Title Abbreviation: Qual Met (Limit of 25 characters and s			
Course Catalog Description: (Limit of 30 words)	research including case stud	or qualitative approaches in business dy research, ethnography, narrative inqued ad theory, text analysis, and action resean	
Co-requisite(s): Prerequisite(s): Permission o	f the DBA Program Director	First Term to be Offered: Spring 2022 Credit Hours: 3	
Course(s) being deleted in pl	ace of this addition (must sub	omit course deletion form): NA	8

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Nangli Lanto Date 1/13/19
Registrar
College Curriculum Chair Date 19 NOV 19
Graduate Council Chair Sun Novement Date 2-1-2020

Request for Graduate Course Addition - Page 2			
College: College of Business	Dept/Division: NA	Alpha Designator/Number: DBA 714	
Provide complete information regarding the new course addition for each topic listed below. Before routing this form a complete syllabus also must be attached addressing the items listed on the first page of this form.			
1. FACULTY: Identify by name the fa	aculty in your department/division	who may teach this course.	
Dr. Ralph McKinney			
2. DUPLICATION: If a question of po appropriate department(s) describing	ssible duplication occurs, attach a on the proposal. Enter "Not Applicate	copy of the correspondence sent to the able" if not applicable.	
See attached letter from Dr. Alfred	Akinsete, Chair of Mathematics		
3. REQUIRED COURSE: If this course Applicable" if not applicable.	will be required by another depart	tment(s), identify it/them by name. Enter "Not	
Not Applicable			
agreement. Enter "Not Applicable" i		cal experiences, attach the details and the signed	
Not Applicable			
materials to teach this course, attac	h an estimate of the time and mon	es additional faculty, equipment, or specialized ney required to secure these items. (Note:  a.) Enter "Not Applicable" if not applicable.	
Not Applicable			

4. Communicate research findings in an appropriate forum.

Understand the foundation of qualitative research;
 Construct appropriate high-quality research projects;

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

3. Understand and management the data collection process; and

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting and Introduction

Week 2: The Research Process

Week 3: Case Study Methodology

Week 4: Ethnography

Week 5: Narrative Inquiry

Week 6: Discourse Analysis

Week 7: Grounded Theory – Classic and variants

Week 8: Text Analysis

Week 9: Action Research

Week 10: Mixed Methods

Week 11: Writing

**Week 12: Conducting Interviews** 

Week 13: Research Project Work

Week 14: Face-to-Face Meeting, Student Presentations

Week 15: Research Paper Due

#### 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 2 include:

- Allan, J. (1998). Perspectives on research in quality management. Total Quality Management, 9(4&5), S1-S5.
- Allen, M. J. (1995). Introduction to psychological research. Itasca, IL: F. E. Peacock Publishers, Inc.
- Chapman, G. B., & Johnson, E. J. (2002). Incorporating the irrelevant: Anchors in judgments of belief and value. In T. Gilovich, D. Griffin, & D. Kahneman (Eds.), Heuristics and biases: The psychology of intuitive judgment (pp. 120-138). Cambridge: Cambridge University Press.

#### 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

Form updated 10/2011 Page 3 of 5

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

Topic assignments Proposal and Research paper

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE

Not Applicable

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

See Syllabus – page 7

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department: College of Business

Course Number and Title: DBA 714: Qualitative Methods in Business Research

Catalog Description: This course introduces major qualitative approaches in business research including case study research, ethnography, narrative inquiry, discourse analysis, grounded theory, text analysis, and action research.

Prerequisites: Permission of the DBA Program Director

First Term Offered: Spring 2022

**Credit Hours: 3** 

#### Non-Duplication

(email from Dr. Alfred Akinsete)

Hello Nancy,

We have gone through the proposed five statistics courses that are listed in the Intent to Plan of the Doctor of Business Administrate (DBA) program in the College of Business.

The department of mathematics has statistics as area of emphasis (AoE) in its MA Mathematics program. There are many statistics courses in the AoE. The topics that are highlighted in the proposed stats courses in DBA program, may be found, here and there, in many of the graduate courses in our Stats-AoE. While the courses in the AoE are both theoretical, and applied when necessary, the proposed DBA stats courses are intended to be taught in a specifically business related manner. There are no particular stats course in the DBA program that may be said to completely overlap with any the stats courses in our MA/(AoE) Stats program.

While the proposed DBA stats courses will be taught in a discipline-specific manner, math department does not have 700 level courses. I therefore wish to let you know that the proposed stats courses in the DBA program do not duplicate any courses in our degree programs.

Congratulations on your intent to plan the DBA program in the College of Business.

Cheers.



Alfred Aanu Akinsete, Ph.D
Professor & Chair of Department
Department of Mathematics | Marshall University
One John Marshall Blvd | Huntington, WV 25755

Email: akinsete@marshall.edu | Phone: +1.304.696.6010 | Fax: +1.304.696.4646

From: Lankton, Nancy

**Sent:** Saturday, September 7, 2019 11:45 AM **To:** Akinsete, Alfred <a href="mailto:akinsete@marshall.edu">akinsete@marshall.edu</a>

Cc: Mukherjee, Avinandan <mukherjeea@marshall.edu>

Subject: DBA Non-Duplication of Courses

Dear Professor Alfred Akinsete:

We are in the process of adding a new Doctor of Business Administrate (DBA) program in the College of Business. The Intent to Plan for this program was passed by the Board of Governors last April. Right now we are completing the paperwork for the program addition and course additions. In the program, we have 5 statistics courses including:

DBA 710 Business Research Design and Methods

DBA 711 Quantitative Methods I: Applied Business Statistics

Ι

DBA 712 Quantitative Methods II: Applied Business Statistics

II

DBA 713 Quantitative Methods III: Advanced Business Statistics DBA 714 Qualitative Methods in Business Research

We feel these courses will not duplicate any courses in your degree programs because they will be taught in a discipline-specific manner. Lori Howard, Chairperson of Graduate Council suggested that you might write us a note to confirm this. We can then include your note in our packet that will go to Graduate Council for approval.

Here are the course descriptions from the Intent to Plan, and I am including a copy of the Intent to Plan in this email:

DBA 710: Business Research Design and Methods (3 credit hours) Students will be introduced to research designs such as exploratory, descriptive, and causal research designs. The course explores basic concepts of experimental designs, case study, cross-sectional, and longitudinal research designs. Students will be exposed to quantitative and qualitative research methods.

DBA 711: Quantitative Methods I: Applied Business Statistics I (3 credit hours) This course covers techniques and applications of regression analysis, including inference and model diagnostics. The focus is on multiple linear regression and ANOVA models using statistical software. Students will learn how to apply the methods to real world problems and make valid statistical conclusions.

DBA 712: Quantitative Methods II: Applied Business Statistics II (3 credit hours) This course focuses on the applications of various multivariate statistical methods including factor analysis, discriminant analysis, cluster analysis, conjoint analysis, and structural equations modeling.

DBA 713: Quantitative Methods III: Advanced Business Statistics (3 credit hours) This course extends the basic linear model framework to non-linear regressions and non-parametric statistical tools and data driven techniques. This course takes a modern, data-analytic approach to regression emphasizing graphical tools for interpreting and presenting results. This course covers topics like data selection, missing data, and multiple imputation.

DBA 714: Qualitative Methods in Business Research (3 credit hours) Major qualitative approaches in business research including case study research, ethnography, narrative inquiry, discourse analysis, grounded theory, text analysis, and action research will be introduced in this course. Within these methods, students will learn how to frame the research, generate research questions, get access, collect empirical materials, report the results and evaluate the research. Business research will be used to demonstrate the practical applications of the methods discussed.

We appreciate your attention to this matter, Nancy Lankton



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 714: Qualitative Methods in Business Research

#### **Course Description**

This course introduces major qualitative approaches in business research including case study research, ethnography, narrative inquiry, discourse analysis, grounded theory, text analysis, and action research.

#### **Credits**

3 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Spring 2022

#### Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

# **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

**TBD** 

# **Required and/or Recommended Texts and Materials**

#### **Required Texts and Materials**

See bibliography for required readings.

# **Recommended/Optional Texts and Materials**

See bibliography for recommended readings.

#### **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

#### **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

#### **Course Purpose**

The purpose of this course is to provide an overview of common qualitative research methodologies and to provide a basis on reporting research results using those methodologies.

Major qualitative approaches in business research including case study research, ethnography, narrative inquiry, discourse analysis, grounded theory, text analysis, and action research will be introduced in this course. Within these methods, students will learn how to frame the research, generate research questions, get access, collect empirical materials, report the results and evaluate the research. Business research will be used to demonstrate the practical applications of the methods discussed.

#### **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Understand the foundation of qualitative research;
- 2. Construct appropriate high-quality research projects;
- 3. Understand and manage the data collection process; and
- 4. Communicate research findings in an appropriate forum.

#### **Learner Outcomes**

The table below maps each learning outcome to its practice and assessment elements in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will understand the foundation of qualitative research.	Students will engage in thoughtful discussions concerning various qualitative methodological approaches.	Discussion board posts.
Students will construct appropriate high-quality research projects.	Students will select a qualitative methodology and compose a written document focusing on the intended topic.	A methodological paper composed of ten or more pages.
Students will understand and manage the data collection process.	Students should be able to diagram a specific research process and incorporate such within the methodological paper.	Discussions, quizzes, and written documents.
Students will communicate research findings in an appropriate forum.	Students will incorporate appropriate subsections and concepts within the methodological paper.	Discussions, written documents, and formal; presentations.

#### **Course Structure**

This is an information-based course centering on *Qualitative Methodologies* and specifically how these are applied in conducting research.

The course is organized into nine topic units within Blackboard. Each unit consists of several readings and assignments.

#### **Course Requirements/Due Dates**

<u>Topic Assignments</u>: Topic assignments will consist of self-reflective exercises, discussions, short-writing assignments, and online exercises. Discussions will be facilitated by learners and instructor.

<u>Proposal and Research Paper:</u> Students will choose a research topic using one of the qualitative methods studied. A research proposal no more than three pages is due during Week 8. Students must use the research process in Week 2 for the paper. More instructions on the research paper will be given in a separate document.

Please refer to table at the end for scheduled due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

#### **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

#### **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

#### **Grading Policy**

#### **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

#### **Late Work Policy**

The course due dates will be announced well in advance to allow you to finish your work. It is solely your responsibility to meet the deadlines. There is penalty for late submission for all graded elements of the course. All late submissions will get a 50% deduction from the original points.

# **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

63& Topic Assignments (10 X 7%) 37% Proposal and Research paper

Any rubric that is used for assessing your proposal and paper will be provided to you in advance.

#### **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u> (URL: http://www.marshall.edu/academic-affairs/policies/).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Dead Week Policy
- Excused Absence Policy for Undergraduates
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

#### **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

#### **University Computing Services' Acceptable Use Policy**

All learners are responsible for knowing this policy, which can be found on the web at <a href="http://www.marshall.edu/ucs/CS/accptuse.asp">http://www.marshall.edu/ucs/CS/accptuse.asp</a>.

#### **The Online Writing Center**

As an MU learner, you are also entitled to individualized, one-on-one assistance from a tutor at The Writing Center in the English Department, which also provides tutoring online. They can help you with any step in the writing process, from invention to revision. The service is free. If you have access to campus and would like to use the on-campus service, you can do so by calling 304.696.6254. For complete information on how to use the Online Writing Center, please see: <a href="http://www.marshall.edu/muonline/writing center">http://www.marshall.edu/muonline/writing center</a>.

#### **Course Schedule**

Week	Topic/Required Readings	Due Date
1	Face-to-Face Meeting, Introduction Overview of Qualitative Research Researcher Biases and Objectivity Pitfalls and Obstacles of Research Framing Questions Basic overview of the Research Process (more details in Week 2)	
2	The Research Process*:  1) Selecting a research methodology; 2) Generating research questions; 3) Sources of Data with special attention to participant and human subjects; 4) Data Collection & Documentation; 5) Data Analysis; 6) Writing up results; and 7) Research Reflection (self-reflection).  Face-to-Face **can yang according to methodology.	
3	*can vary according to methodology  Case Study Methodology	Topic Assignment 1
4	Ethnography	Topic Assignment 2
5	Narrative Inquiry	Topic Assignment 3
6	Discourse Analysis	Topic Assignment 4
7	Grounded Theory – Classic and <i>variants</i>	Topic Assignment 5
8	Text Analysis	Topic Assignment 6
9	Action Research	Topic Assignment 7
10	Mixed Methods	Topic Assignment 8

Week	Topic/Required Readings	Due Date
11	Writing 1) Language: The importance of word choice; Active Voice; Objective and Positive Framing; 2) Types of Formal Research Outputs: Academic writing; Grant writing; Expert Opinion & Consultation; Project.	
12	Conducting Interviews	Topic Assignment 9
13	Research Project Work	
14	Face-to-Face Meeting, Student Presentations	
15	Submission of Research Project	Research Project

# **Bibliography**

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#### **Ethnography**

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#### **Text & Language Analysis**

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#### **Action Research**

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#### **Mixed Methods**

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#### **Conducting Interviews**

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- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 720 X Graded CR/NC

Contact Person: Dr. Nancy Lankton

Phone: 696-2656

#### **NEW COURSE DATA:**

New Course Title: Research Seminar in Managerial Accounting

Alpha Designator/Number: DBA 720

Title Abbreviation: Res Sem in Man Acct (Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course includes a study of managerial accounting research topics and methods. Students will review and critically analyze research articles on budgeting, performance measures, enterprise risk management, innovations, and methodologies.

Co-requisite(s): None

First Term to be Offered: Spring 2021

Prerequisite(s): Permission of the DBA Director

Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_\_ 520101 Date 11/14/19 Date 19NOV19 College Curriculum Chair Graduate Council Chair

Neq	dest for draudate coul	ise Addition - Page 2
College: College of Business	Dept/Division: NA	Alpha Designator/Number: DBA 720
		on for each topic listed below. Before routing this form, s listed on the first page of this form.
1. FACULTY: Identify by name the fa	aculty in your department/div	rision who may teach this course.
Dr. Nancy Lankton, Dr. Marie Archa	mbault	
2. DUPLICATION: If a question of po appropriate department(s) describi	•	ach a copy of the correspondence sent to the applicable if not applicable.
Not Applicable		
3. REQUIRED COURSE: If this course Applicable" if not applicable.	will be required by another o	department(s), identify it/them by name. Enter "Not
Not Applicable		
A AGREEMENTS: If there are any as	rraamants raquired to provid	a clinical avacuionese attach the details and the signed
agreement. Enter "Not Applicable"	•	e clinical experiences, attach the details and the signed
Not Applicable		
E ADDITIONAL DESCRIBE DECLIBE	MENTS: If your department	requires additional faculty, equipment, or specialized
materials to teach this course, attac	ch an estimate of the time and	d money required to secure these items. (Note: ources.) Enter "Not Applicable" if not applicable.
Not Applicable		
6. COURSE OBJECTIVES: (May be su	bmitted as a separate docum	ent)

4. Research and present applied management accounting research.

1. Recognize, understand, and discuss management accounting research;

2. Critically evaluate the contributions made by management accounting research;

Upon successful completion of this course, the student will be able to:

research; and

3. Articulate important research ideas and position their significance within streams of management accounting

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting and Introduction

Week 2: Applications of Managerial Accounting Research

Week 3: Target Setting

**Week 4: Subjectivity in Performance Measures** 

Week 5: Designing Management Control Systems

**Week 6: Performance Management Systems** 

Week 7: Performance Measurement and Firm Performance

Week 8: Budgeting

Week 9: Cost Allocation Methods

Week 10: Enterprise Risk Management

Week 11: Management Accounting and Innovations

Week 12: Methodological Issues

Week 13: Management Accounting Education Research

Week 14: Face-to-Face Meeting and Mini-Project Research Paper Presentation

Week 15: Final Mini-Project Research Paper Due

## 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Guffey, D. M., & Harp, N. L. (2017). A content and citation analysis of the first 25 years. *Journal of Management Accounting Research*, 29(3), 93-110.
- Shields, M. D. (2018). A perspective on management accounting research. *Journal of Management Accounting Research*, 30(3), 1-11.
- Salterio, S. E. (2015). Barriers to knowledge creation in management accounting research. *Journal of Management Accounting Research*, 27(1), 151-170.

#### 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings Mini-project
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 14

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 720: Research Seminar in Managerial Accounting

Catalog Description: This course includes a study of managerial accounting research topics and methods. Students will review and critically analyze research articles on budgeting, performance measures, enterprise risk management,

innovations, and methodologies.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Spring 2021

**Credit Hours:** 3



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 720: Research Seminar in Managerial Accounting

## **Course Description**

This course includes a study of managerial accounting research topics and methods. Students will review and critically analyze research articles on budgeting, performance measures, enterprise risk management, innovations, and methodologies.

#### Credits

3 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Spring 2021

#### **Format**

This course format is online with two on campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System https://www.marshall.edu/muonline/.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD Office Phone: TBD Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

**TBD** 

## Required and/or Recommended Texts and Materials

## **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

Please note the following requirements:

- You must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- You must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- You may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

#### **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall Information Technology (IT) Service Desk (Help Desk) (URL:

http://www.marshall.edu/it/departments/it-service-desk/

• Huntington: (304) 696-3200

• South Charleston: (304) 746-1969

• Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

The purpose of this course is to provide a survey of recent research in management accounting. It introduces a significant number of the research questions, theories, and methods in empirical research in management accounting.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss management accounting research;
- 2. Evaluate the contributions made by management accounting research;
- 3. Articulate important research ideas and position their significance within streams of management accounting research; and
- 4. Research and present applied management accounting research.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning

outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to recognize, understand, and discuss management accounting research.	Readings, class discussions	Mini-project
Students will be able to evaluate the contributions made by management accounting research.	Readings, class discussions	Mini-project
Students will be able to articulate important research ideas and position their significance within streams of management accounting research.	Readings, class discussions, guest speakers	Mini-project

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to research and present applied management accounting research.	Readings, practice presentations	Mini-project, presentation

#### **Course Structure**

This course is organized in topic areas presented in folders in Blackboard.

#### **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Discussions:</u> Each week, we will focus our discussion on four papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5-page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (other than the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

Mini-Project: Each student will identify three research ideas related to three different session topics of her/his choice that could be developed into empirical papers and will submit a written proposal (one-page per idea). Students may choose to replicate an experiment, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in audit research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and theory development

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

#### Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

#### Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

#### Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

Please refer to the schedule table at the end of this syllabus for due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

#### **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

#### **Grading Policy**

#### **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

#### **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

#### **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

35% Discussion of required readings 65% Mini-Project

## **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL <a href="https://www.marshall.edu/it/office365/">https://www.marshall.edu/it/office365/</a>).

#### **Course Schedule**

Week	Topic/Readings	Assignments Due
1	Face-to-Face Meeting, Introduction  Guffey, D. M., & Harp, N. L. (2017). A content and citation analysis of the first 25 years. <i>Journal of Management Accounting Research</i> , 29(3), 93-110.  Salterio, S. E. (2015). Barriers to knowledge creation in management accounting research. <i>Journal of Management Accounting Research</i> , 27(1), 151-170.  Shields, M. D. (2018). A perspective on management accounting research. <i>Journal of Management Accounting Research</i> , 30(3), 1-11.	Sign up for Discussant Summary Articles Discussion

Week	Topic/Readings	Assignments Due
2	Applications of Managerial Accounting Research  Baldvinsdottira, G., Mitchell, F., & Nørreklit, H., (2010). Issues in the relationship between theory and practice in management accounting. Management Accounting Research, 21, 79-82.  Herschung, F., Mahlendorf, M. D., & Weber, J. (2018). Mapping quantitative management accounting research 2002–2012. Journal of Management Accounting Research, 30(1), 73-141.  Hopper, T., & Bui, B. (2016). Has management accounting research been critical? Management Accounting Research, 31, 10-30.	Discussant Summary Discussion
3	Feichter, C., Grabner, I., & Moers, F. (2018). Target setting in multi-divisional firms: state of the art and avenues for future research. <i>Journal of Management Accounting Research</i> , 30(3), 29-54.  Fisher, J. G. Peffer, S. A. Sprinkle, G. B., & Williamson, M. G. (2018). Performance target levels and effort: reciprocity across single- and repeated-interaction settings. <i>Journal of Management Accounting Research</i> , 27(2), 145-164.  Matějka, M. (2018). target setting in multi-divisional organizations. <i>Journal of Management Accounting Research</i> , 30(3), 13-27.  Merchant, K. A. Stringer, C., & Shantapriyan, P. (2018). Setting financial performance thresholds, targets, and maximums in bonus plans. <i>Journal of Management Accounting Research</i> , 30(3), 55-73.	Discussant Summary Discussion

Week	Topic/Readings	Assignments Due
4	Chen, X., Matsumura, E. M., Shin, J. Y., & Wu, S. Y. C. (2015). The effect of competition intensity and competition type on the use of customer satisfaction measures in executive annual bonus contracts. <i>Accounting Review</i> , 90(1), 229-263.  Aranda, C., Arellano, J., & Davila, A. (2019). Subjective bonuses and target setting in budget-based incentive contracts. <i>Management Accounting Research</i> , 43, 45-60.  Wu, M. G. H. (2019). Optimal risk trade-off in relative performance evaluation. <i>Journal of Management Accounting Research</i> , 31(1), 247-259.  Kaplan, S. E., Petersen, M. J., & Samuels, J. A. (2018). Further evidence on the negativity bias in performance evaluation: when does the evaluator's perspective matter? <i>Journal of Management Accounting Research</i> , 30(1), 169-184.	Discussant Summary Discussion
5	Designing Management Control Systems  Ditillo, A. (2012). Designing management control systems to foster knowledge transfer in knowledge-intensive firms: A network-based approach. European Accounting Review, 21(3), 425-450.  Okwir, S., Nudurupati, S. S., Ginieis, M., & Angelis, J. (2018). Performance measurement and management systems: A perspective from complexity theory. International Journal of Management Reviews, 20(3), 731-754.  Schermann, M., Wiesche, M., & Krcmar, H. (2012). The role of information systems in supporting exploitative and exploratory management control activities. Journal of Management Accounting Research, 24(1), p31-59.  Ströbele, A., & Wentges, P. (2018). The role of organizational social capital in the design of management control systems. Journal of Management Accounting Research, 30(2), 187-205.	Discussant Summary Discussion Mini-Project Ideas

6 Performance Management Systems	Discussant
Coram, P. J., & Robinson, M. J. (2017). Professionalism and performance incentives in accounting firms. <i>Accounting Horizons, 31</i> (1), 103-123.  Guenther, T., W., & Heinicke, A. (2019). Relationships among types of use, levels of sophistication, and organizational outcomes of performance measurement systems: The crucial role of design choices. <i>Management Accounting Research, 42</i> , 1-25.  López, O. L., & Hiebl, M. R. W. (2015). Management accounting in small and medium-sized enterprises: Current knowledge and avenues for further research. <i>Journal of Management Accounting Research, 27</i> (1), 81-119.  Malina, M. A., & Selto, F. H. (2015). Behavioral economic nudges and performance measurement models. <i>Journal of</i>	Summary Discussion

Week	Topic/Readings	Assignments Due
<b>7</b>	Performance Measurement and Firm Performance  Bouwens, J., Hofmann, C., & Van Lent, L. (2018). Performance measures and intra-firm spillovers: theory and evidence. <i>Journal of Management Accounting Research</i> , 30(3), 117-144.  Gratton, J., Lillis, A. M., & Widener, S. K. (2010). the role of performance measurement and evaluation in building organizational capabilities and performance. <i>Accounting, Organizations and Society</i> , 35(7), 689-706.  Humphreys, K. A., Gary, M. S., & Trotman, K. T. (2016). Dynamic decision making using the balanced scorecard framework. <i>Accounting Review</i> , 91(5), 1441-1465.  Ikäheimo, S., Kallunki, JP., Moilanen, S., & Schiehll, E. (2018). Do white-collar employee incentives improve firm profitability? <i>Journal of Management Accounting Research</i> , 30(3), 95-115.	_
	Knauer, T., Silge, L., & Sommer, F. (2018). The shareholder value effects of using value-based performance measures: Evidence from acquisitions and divestments. <i>Management Accounting Research</i> , 41, 43-61.	

Week	Topic/Readings	Assignments Due
8	Blay, A., Douthit, J., & Fulmer, B. (2019). Why don't people lie? Negative affect intensity and preferences for honesty in budgetary reporting. <i>Management Accounting Research</i> , 42, 56-65.  Cools, M., Stouthuysen, K., & Van den Abbeele, A. (2017). Management control for stimulating different types of creativity: The role of budgets. <i>Journal of Management Accounting Research</i> , 29(3), 1-21.  Fisher, J. G., Mitchell, W. T., Peffer, S. A., & Webb, R. A. (2019). Inequity aversion, incentives, and personal norms: The effects on budget preparation and use. <i>Journal of Management Accounting Research</i> , 31(1), 105-128.  Kenno, S. A., Lau, M. C., & Sainty, B. J. (2018). In search of a theory of budgeting: A literature review. <i>Accounting Perspectives</i> , 17(4), 507-553.	Discussant Summary Discussion
9	Cost Allocation Methods  Arya, A., Glover, J. C., & Mittendorf, B. (2017). The effects of joint cost allocation on intra-firm trade: A comparison of insulating and non-insulating approaches. <i>Journal of Management Accounting Research, 29</i> (2), 1-10.  Banker, R. D., Byzalov, D., Fang, S., & Liang, Y. (2018). Cost management research. <i>Journal of Management Accounting Research, 30</i> (3), 187-209.  Hall, C. M., & Lusch, S. J. (2018). strategic cost shifting and state tax minimization. <i>Journal of Management Accounting Research, 30</i> (1), 55-72.  Pillai, A. K. (2008). A review of literature on behavioral cost allocation with recommendations for future research. <i>Journal of Behavioral Finance, 5</i> (3), 40-53.	Discussant Summary Discussion

Week	Topic/Readings	Assignments Due
10	Enterprise Risk Management	Discussant Summary
	Balakrishnan, R., Matsumura, E. M., & Ramamoorti, S.	
	(2019). Finding common ground: COSO's control frameworks and the levers of control. <i>Journal of</i>	Discussion
	Management Accounting Research, 31(1), 63-83.	Mini-Project Status
	Braumann, E. C. (2018). Analyzing the role of risk awareness in enterprise risk management. <i>Journal of Management Accounting Research</i> , 30(2), 241-268.	Meetings
	Olayinka, E., Emoarehi, E., Jonah, A., & Ame, J. (2017). Enterprise risk management and financial performance: Evidence from emerging market. <i>International Journal of Management, Accounting &amp; Economics, 4</i> (9), 937-952.	
	Tekathen, M., & Dechow, N. (2013). Enterprise risk management and continuous re-alignment in the pursuit of accountability: A German case. <i>Management Accounting Research</i> , 24(2), 100-121.	

Week	Topic/Readings	Assignments Due
11	Management Accounting and Innovations	Discussant Summary
9	Bedford, D. S. (2015). Management control systems across different modes of innovation: Implications for firm performance. <i>Management Accounting Research</i> , 28, 12-30.	Discussion
	Berhausen, N. P., & Thrane, S. (2018). Control and coordination of design-driven innovation processes: Case Evidence from the automotive industry. <i>Journal of Management Accounting Research</i> , 30(3), 75-94.	
	Grabner, I., Posch, A., & Wabnegg, M. (2018). Materializing innovation capability: A management control perspective. <i>Journal of Management Accounting Research</i> , 30(2), 163-185.	
	Janka, M., & Guenther, T. W. (2018). Management control of new product development and perceived environmental uncertainty: Exploring heterogeneity using a finite mixture approach. <i>Journal of Management Accounting Research</i> , 30(2), 131-161.	
	Laing, G. K. (2018). Seismic measurement of management accounting innovations: Using the scale of innovation intensity. <i>Management Accounting Frontiers</i> , 1, 3-14.	
12	Methodological Issues	Discussant Summary
	Alsharari, N. M., & Al-Shboul, M. (2019). Evaluating qualitative research in management accounting using the criteria of "convincingness". <i>Pacific Accounting Review</i> , 31(1), 43-62.	Discussion
	Hiebl, M. R. W., & Richter, J. F. (2018). Response rates in management accounting survey research. <i>Journal of Management Accounting Research</i> , 30(2), 59-79.	
	Murray L. R. (2018). Construct clarity in management accounting. <i>Accounting Perspectives</i> , 17(4), 555-587.	
	Speklé, R. F., & Widener, S. K. (2018). Challenging issues in survey research: Discussion and suggestions. <i>Journal of Management Accounting Research</i> , 30(2), 3-21.	

Week	Topic/Readings	Assignments Due
13	Management Accounting Education Research	Discussant Summary
	Curtis, S. M. (2017). Pathway to reform: Developing action research capacity in accounting education. <i>Issues in Accounting Education</i> , 32(3), 51-79.	Discussion
	Holderness, D., Myers, N. M., Summers, S. L., & Wood, D. A. (2014). Accounting education research: Ranking institutions and individual scholars. <i>Issues in Accounting Education</i> , 29(1), 87-115.	
	Sajay, S. 2018. A conceptual framework for teaching management accounting. <i>Journal of Accounting Education</i> , 44, 25-34.	
	Tan, J., Satin, D. C., & Lubwama, C. W. K. (2013). A real-world business approach to teaching M.B.A. managerial accounting: Motivation, design, and implementation. <i>Issues in Accounting Education</i> , 28(2), 375-402.	
14	Face to Face Meeting - Mini-Project Research	Mini-Project
	Paper Presentation	Research
		Paper
		Presentation
15	Final Mini-Project Research Paper Due	Mini-Project Research Paper

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Aranda, C. A., & Arellano, J. (2010). Consensus and link structure in strategic performance measurement systems: A field study. *Journal of Management Accounting Research*, 22, 271-299.

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Core, J. E., Guay, W. R., & Verrecchia, R. E. (2003). Price versus non-price performance measures in optimal CEO compensation contracts. *The Accounting Review, 78*(4), 957-981.

Covaleski, M. A., Dirsmith, M. W., & Samuel, S. (2003). Changes in the institutional environment and the institutions of governance: Extending the contributions of transaction cost economics within the management control literature. *Accounting, Organizations and Society, 28*(5), 417-441.

Davila, A., Foster, G., & Li, M. (2009). Reasons for management control systems adoption: Insights from product development systems choice by early-stage entrepreneurial companies. *Accounting, Organizations and Society, 34*(3/4), 322-347.

Derfuss, K. (2009). The relationship of budgetary participation and reliance of accounting performance measures with individual-level consequent variables: A meta-analysis. *European Accounting Review*, 18(2), 203-240.

Eldenburg, L. G., Soderstrom, N. S., Willis, V. F., & Wu, A. (2010). Behavioral changes following the collaborative development of an accounting information system. *Accounting, Organizations and Society, 35*(2), 222-237.

Ferreira, A., & Otley, D. (2009). The design and use of performance management systems: An extended framework for analysis. *Management Accounting Research*, 20(4), 262-282.

Ferreira, A., & Otley, D. (2009). The design and use of performance management systems: An extended framework for analysis. *Management Accounting Research*, 20, 263-282.

Fisher, J. G., Maines, L. A., Peffer, S. A., & Sprinkle, G. B. (2002). Using budgets for performance evaluation: effect of resource allocation and horizontal information asymmetry on budget proposals, budget slack and performance. *The Accounting Review*, 77(4), 847-866.

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- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business Dept/Division: NA Alpha Designator/Number: DBA 721 X Graded CR/NC Contact Person: Dr. Nancy Lankton Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Auditing Alpha Designator/Number: DBA 721 Title Abbreviation: Res Sem in Audit (Limit of 25 characters and spaces) Seminal and contemporary research articles on the audit environment, Course Catalog Description: auditor decision making, auditor independence, the effects of auditing (Limit of 30 words) on the financial reporting process, and auditor fees will be introduced. Co-requisite(s): None First Term to be Offered: Summer 2021 Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3 Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Nancy 1 form Date 11/13/19
Registrar <u>Sovial</u> 520,01 Date /14/19
College Curriculum Chair  Date 19 NOV 19
Graduate Council Chair <u>Sau Revouul</u> Date 2-1-2020

		_
College: College of Business	Dept/Division: NA	Alpha Designator/Number: ACC 721
		tion for each topic listed below. Before routing this form, ms listed on the first page of this form.
1. FACULTY: Identify by name the fa	culty in your department/c	livision who may teach this course.
Dr. Nancy Lankton, Dr. Jeffrey Archa	ambaul <u>t</u>	
2. DUPLICATION: If a question of po appropriate department(s) describi		ttach a copy of the correspondence sent to the Applicable" if not applicable.
Not Applicable		
3. REQUIRED COURSE: If this course Applicable" if not applicable.	will be required by another	r department(s), identify it/them by name. Enter "Not
Not Applicable		
4. AGREEMENTS: If there are any ag agreement. Enter "Not Applicable" i	reements required to provi if not applicable.	de clinical experiences, attach the details and the signed
Not Applicable		
materials to teach this course, attac	h an estimate of the time a	requires additional faculty, equipment, or specialized nd money required to secure these items. (Note: sources.) Enter "Not Applicable" if not applicable.
Not Applicable		
6. COURSE OBJECTIVES: (May be sub	omitted as a separate docur	ment)

Critically evaluate the contributions made by auditing research;
 Articulate important research ideas and position their significant

1. Recognize, understand, and discuss auditing research;

Upon successful completion of this course, the student will be able to:

3. Articulate important research ideas and position their significance within streams of auditing research; and

4. Research and present applied auditing research.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting and Introduction

Week 2: Audit Quality

**Week 3: PCAOB Inspections** 

Week 4: Continuous Audits

Week 5: Audit Practice Research

Week 6: Behavioral/Judgment Issues

Week 7: Internal Controls

Week 8: Audit Risk

Week 9: Analytic Methods in Audit

Week 10: Audit Evidence

Week 11: Audit Opinion

Week 12: Auditor Skepticism

Week 13: Materiality

Week 14: Face-to-Face Meeting - Mini-Project Research Paper Presentation

Week 15: Final Mini-Project Research Paper Due

## 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- DeFond, M., & Zhang, J. (2014). A review of archival auditing research. Journal of Accounting and Economics, 58(2), 275-326.
- Simnett, R., & Trotman, K. T. (2018). Twenty-five-year overview of experimental auditing research: Trends and links to audit quality. *Behavioral Research in Accounting*, 30(2) 55-76.
- Stillwell & Elliott, (1985). A model for expanding the attest function. *Auditing: A Journal of Theory and Practice*, 66-78

## 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings Mini-project
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 14

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 721: Research Seminar in Auditing

**Catalog Description:** Seminal and contemporary research articles on the audit environment, auditor decision making, auditor independence, the effects of auditing on the financial reporting process, and auditor fees will be introduced.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Summer 2021

**Credit Hours: 3** 



## Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 721: Research Seminar in Auditing

#### **Course Description**

Seminal and contemporary research articles on the audit environment, auditor decision making, auditor independence, the effects of auditing on the financial reporting process, and auditor fees will be introduced.

#### Credits

3 credit hours

## **Prerequisites**

Permission of the DBA Program Director

## Term/Year

Summer 2021

## Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

## **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

**TBD** 

## Required and/or Recommended Texts and Materials

## **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers,
   Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- <u>Email the IT Service Desk</u> (itservicedesk@marshall.edu)

#### **Course Purpose**

The purpose of this course is to provide a survey of recent empirical research in auditing. It introduces a significant number of the research questions, theories, and methods in auditing research.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss auditing research;
- 2. Critically evaluate the contributions made by auditing research;
- 3. Articulate important research ideas and position their significance within streams of auditing research; and
- 4. Research and present applied auditing research.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to recognize, understand, and discuss auditing research.	Readings, class discussions	Mini-project
Students will be able to critically evaluate the contributions made by auditing research.	Readings, class discussions	Mini-project
Students will be able to articulate important research ideas and position their significance within streams of auditing research.	Readings, class discussions, guest speakers	Mini-project

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to research and present applied auditing research.	Readings, practice presentations	Mini-project, presentation

#### **Course Structure**

This course is organized into topics presented in folders in Blackboard.

## **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Discussions of Required Readings:</u> Each week, we will focus our discussion on four papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5-page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (except the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

Mini-Project: Each student will identify three research ideas related to three different session topics of her/his choice that could be developed into empirical papers and will submit a written proposal (one-page per idea). Students may choose to replicate an experiment, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in audit research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and theory development

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

## Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

#### Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

#### Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

Please refer to the schedule table at the end of this syllabus for due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

## **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## Anticipated Response Time for Grading and Feedback

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

35% Discussion of Required Readings 65% Mini-Project

## **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

## **Course Schedule**

Week	Topic/Readings	Assignments Due
1	Face-to-Face Meeting, Introduction	Discussion
	DeFond, M., & Zhang, J. (2014). A review of archival auditing research. <i>Journal of Accounting and Economics</i> , 58(2), 275-326.	
	Simnett, R., & Trotman, K. T. (2018). Twenty-five-year overview of experimental auditing research: Trends and links to audit quality. <i>Behavioral Research in Accounting</i> , 30(2), 55-76.	
	Stillwell, M. C., & Elliott, R. K. (1985). A model for expanding the attest function. <i>Auditing: A Journal of Theory and Practice</i> , 159(5), 66-78	
2	Audit Quality	Discussant
٠	Eshleman, J. D., & Guo, P. (2014) Do Big 4 auditors provide higher audit quality after controlling for the endogenous choice of auditor? <i>Auditing: A Journal of Practice &amp; Theory, 33</i> (4), 197-219.	Summary  Discussion
	Knechel, W. R., Krishnan, G. V., Pevzner, M., Shefchik, L. B., & Velury, U. K. (2013). Audit Quality: Insights from the Academic Literature. <i>Auditing: A Journal of Practice &amp; Theory, 32</i> (s1), 385-421.	
	Schmidt, J., & Wilkins, M. S. (2013) Bringing darkness to light: The influence of auditor quality and audit committee expertise on the timeliness of financial statement restatement disclosures. <i>Auditing: A Journal of Practice &amp; Theory, 32</i> (1), 221-244.	
	Wright, A. M., & Wu, YJ. (2018). The impact of auditor task difficulty and audit quality indicators on jurors' assessments of audit quality. <i>Behavioral Research in Accounting</i> , 30(2), 109-125.	

Week	Topic/Readings	Assignments Due
3	PCAOB Inspections  Abernathya, J. L., Barnes, M., & Stefaniak, C. (2013), A summary of 10 Years of PCAOB research: What have we learned? <i>Journal of Accounting Literature, 32</i> , 30-60.  Boland, C. M., Daugherty, B. E., & Dickins, D. (2019). Evidence of the relationship between PCAOB inspection outcomes and the use of structured audit technologies. <i>Auditing: A Journal of Practice &amp; Theory, 38</i> (2), 57-77.	Discussant Summary Discussion
	Gipper, B., & Leuz, C., & Maffett, M. (2015). Public audit oversight and reporting credibility: Evidence from the PCAOB inspection regime. NBER Working Papers 21530, National Bureau of Economic Research, Inc.  Tanyi, P., & Litt, B. (2017). The unintended consequences of the frequency of PCAOB inspection. <i>Journal of Business Finance &amp; Accounting</i> , 44(1/2), 116–153.	·
4	Continuous Audits  Alles, M., Brennan, G., Kogan, A., & Vasarhelyi, M. A., (2006). Continuous monitoring of business process controls: A pilot implementation of a continuous auditing system at Siemens. <i>International Journal of Accounting Information Systems</i> , 7(2), 137-161.  Alles, M. G., Kogan, A., & Vasarhelyi, M. A. (2002). Feasibility and economics of continuous assurance,	Discussant Summary Discussion
	Auditing: A Journal of Theory and Practice, 21(1),125-138.  Eulerich, M., & Kalinichenko, A. (2018). The current state and future directions of continuous auditing research: An analysis of the existing literature, Journal of Information Systems, 32(3), 31-51.  Malaescu, I., & Sutton, S. G. (2015). The reliance of external auditors on internal audit's use of continuous audit. Journal of Information Systems, 26(1), 95-114.	

Week	Topic/Readings	Assignments Due
5	Audit Practice Research  Christensen, B. E., Elder, R. J., & Glover, S. M. (2014). Behind the numbers: Insights into large audit firm sampling policies. <i>Accounting Horizons</i> , 29(1), 61-81.  Ettredge, M. L., Xu, Y., & Yi, H. S. (2014). Fair value measurements and audit fees: Evidence from the banking industry. <i>Auditing: A Journal of Practice &amp; Theory</i> , 33(3), 33-58.  Litt, B., Sharma, D. S., Simpson, T., & Tanyi, P. N. (2014). Audit partner rotation and financial reporting quality. <i>Auditing: A Journal of Practice &amp; Theory</i> , 33(3), 59-86.	Discussant Summary Discussion Mini-Project Ideas
6	Behavioral/Judgment Issues  Biggs, S. F., & Mock, T. J. (1983). An investigation of auditor decision processes in the evaluation of internal controls and audit scope decisions. <i>Journal of Accounting Research</i> , 21(1), 234-255.  Griffith, E. E., Hammersley, J. S., Kadous, K., & Young, D. (2015). Auditor mindsets and audits of complex estimates. <i>Journal of Accounting Research</i> , 53(1), 49-77.  Griffith, E. E., Nolder, C. J., & Petty, R. E. (2018). The elaboration likelihood model: A meta-theory for synthesizing auditor judgment and decision-making research. <i>Auditing: A Journal of Practice &amp; Theory</i> , 37(4), 169-186.  Nelson, M., & Tan, H. T. (2005). Judgment and decision making research in auditing: A task, person, and interpersonal interaction perspective. <i>Auditing: A Journal of Practice &amp; Theory</i> , 24(s1), 41-71.	Discussant Summary Discussion

Week	Topic/Readings	Assignments Due
7	Internal Controls  Graham, L., & Bedard, J. C. (2013). The influence of auditor and client section 404 processes on remediation of internal control deficiencies at all levels of severity. <i>Auditing: A Journal of Practice &amp; Theory, 32</i> (4), 45-69.  Kinney, W. R. (2000). Research opportunities in internal control quality and quality assurance. <i>Auditing: A Journal of Theory and Practice, 19</i> (s1), 83-90.  Tan, HT., & Yu, Y. (2018). Management's responsibility acceptance, locus of breach, and investors' reactions to internal control reports. <i>The Accounting Review, 93</i> (6), 331-355.  Caplan, D. H., Dutta, S. K., & Liu, A. Z. (2018). Are material weaknesses in internal controls associated with poor M&A decisions? Evidence from goodwill impairment. <i>Auditing: A Journal of Practice &amp; Theory. 37</i> (4), 49-74.	Discussant Summary Discussion
8	Audit Risk  Dennis, S. A., & Johnstone, K. M. (2016). A field survey of contemporary brainstorming practices. <i>Accounting Horizons</i> , 30(4), 449-472.  Graham, L., Bedard, J. c., & Dutta, S. K. (2018). Managing group audit risk in a multicomponent audit setting. <i>Current Issues in Auditing</i> , 12(2), 1-6.  Houghton, C. W., & Fogarty, J. A. (1991). Inherent risk. <i>Auditing: A Journal of Practice &amp; Theory</i> , 10(1), 1-21.  Jiambalvo, J., & Waller, W. (1984). Decomposition and assessments of audit risk. <i>Auditing: A Journal of Theory and Practice</i> , 3(2), 1-16.	Discussant Summary Discussion

Week	Topic/Readings	Assignments Due
9	Analytic Methods in Audit	Discussant Summary
	Applebaum, D., Kogan, A., & Vasarhelyi, M. A. (2018). Analytical procedures in external auditing: A comprehensive literature survey and framework for external audit analytics. <i>Journal of Accounting Literature</i> , 40, p83-101.	Discussion
	Applebaum, D., Kogan, A., & Vasarhelyi, M. A. (2017). Big Data and audit analytics in the modern audit engagement: research needs. <i>Auditing: A Journal of Practice and Theory</i> , 36(4), 1-27.	
	Glover, S. M., Prawitt, D. F., & Drake, M. S. (2014). Between a rock and a hard place: A path forward for using substantive analytical procedures in auditing large P&L accounts: Commentary and analysis. <i>Auditing: A Journal of Practice &amp; Theory, 34</i> (3), 161-179.	
	Kogan, A., Alles, M. G., Vasarhelyi, M. A., & Wu, J. (2014) Design and evaluation of a continuous data level auditing system. <i>Auditing: A Journal of Practice &amp; Theory, 33</i> (4), 221-245.	
10	Audit Evidence	Discussant Summary
	Backof, A. G. (2015). The impact of audit evidence documentation on jurors' negligence verdicts and damage awards. <i>The Accounting Review, 90</i> (6), 2177-2204.	Discussion
	Bennett, G. B., & Hatfield, R. C. (2012). The effect of the social mismatch between staff auditors and client management on the collection of audit evidence. <i>The Accounting Review</i> , 88(1), 31-50.	
	Guiral, A., Ruiz, E., & Rodgers, W. (2011). To what extent are auditors' attitudes toward the evidence influenced by the self-fulfilling prophecy? <i>Auditing: A Journal of Practice &amp; Theory, 30</i> (1), 173-190.	
	Yoon, K., Hoogduin, L., & Zhang, L. (2015). Big Data as complementary audit evidence. <i>Accounting Horizons</i> , 29(2), 431-438.	

Week	Topic/Readings	Assignments Due
11	Audit Opinion	Discussant
	Carson, E., Fargher, N. L., Geiger, M. A., Lennox, C. S.,	Summary
	Raohunandan, K., & Willekens, M. (2013). Audit reporting for going-concern uncertainty: A research synthesis.	Discussion
	Auditing: A Journal of Practice & Theory, 32(sp1), 353-384.	Mini-Project Status
	Chung, H., Sonu, C. H., Zang, Y,m & Choi, JH. (2019). Opinion shopping to avoid a going concern audit opinion and subsequent audit quality. <i>Auditing: A Journal of Practice &amp; Theory, 38</i> (2), 101-123.	Meetings
	Mutchler, J. F., Hopwood, W., & McKeown, J. M. (1997). The influence of contrary information and mitigating factors on audit opinion decisions on bankrupt companies. <i>Journal of Accounting Research</i> , 35(2), 295-310.	
	Myers, L. A., Schmidt, J., & Wilkins, M. (2014). An investigation of recent changes in going concern reporting decisions among Big N and non-Big N auditors. <i>Review of Quantitative Finance and Accounting</i> , 43(1), 155-172.	

Week	Topic/Readings	Assignments Due
12	Eutsler, J., Norris, A. E., Trompeter, G. M. (2018). A live simulation-based investigation: interactions with clients and their effect on audit judgment and professional skepticism. <i>Auditing: A Journal of Practice &amp; Theory, 37</i> (3), 145-162.  Favere-Marchesi, M., & Emby, C. (2018). The alumni effect and professional skepticism: An experimental investigation. <i>Accounting Horizons, 32</i> (1), 53-63.  Harding, N., & Trotman, K. T. (2017). The effect of partner communications of fraud likelihood and skeptical orientation on auditors' professional skepticism. <i>Auditing: A Journal of Practice &amp; Theory, 36</i> (2), 111-131.  Hurtt, R. K., Brown-Liburd, H., Earley, C. E., & Krishnamoorthy, G. (2013). Research on auditor professional skepticism: literature synthesis and opportunities for future research. <i>Auditing: A Journal of Practice &amp; Theory, 32</i> (s1), 45-97.	Discussant Summary Discussion
13	Legoria, J., Melendrez, K. d., and Reynolds, J. K. (2013). Qualitative audit materiality and earnings management. Review of Accounting Studies, 18(2), 414-442.  Messier, W. F., Martinov-Bennie, N., & Ellifsen, A. (2005). A review and integration of empirical research on materiality: Two decades later. Auditing: A Journal of Practice & Theory, 24(2), 153-187.  Bradley, B. G., & Hatfield, R. (2017). Do approaching deadlines influence auditors' materiality assessments? Auditing: A Journal of Practice & Theory. 36(4), 29-48.  Moroney, R., & Trotman, K. T. (2016). Differences in Auditors' Materiality Assessments When Auditing Financial Statements and Sustainability Reports. Contemporary Accounting Research, 33(2), 551-575.	Discussant Summary Discussion

Week	Topic/Readings	Assignments Due
14	Face-to-Face Meeting, Mini-Project Research Paper Presentation	Mini-Project Research Paper Presentation
15	Final Mini-Project Research Paper Due	Mini-Project Research Paper

## **Bibliography**

## **Audit Quality**

Asthana, S. C., & Boone, J. P. (2012). Abnormal Audit Fee and Audit Quality. *Auditing: A Journal of Practice & Theory, 31*(3), 1-22.

## **PCAOB Inspections**

Song, H.-J., & Ye, Z. S. (2014). The impact of PCAOB reports containing audit deficiencies on non-U.S. audit firms: Initial evidence. *Current Issues in Auditing*, 8(1), A12-A25.

#### **Continuous Audit**

Alles, M. G., Kogan, A., & Vasarhelyi, M. A. (2013). Collaborative design research. lessons from continuous auditing. *International Journal of Accounting Information Systems*, 14(2), 104-112

Davidson, B. I., Desai, N. K., & Gerard, G. J. (2013). The effect of continuous auditing on the relationship between internal audit sourcing and the external auditor's reliance on the internal audit function. *Journal of Information Systems*, 27(1), 41-59.

Elliot, R. K. (2002). Twenty first century assurance. *Auditing: A Journal of Theory and Practice*, 21(1), 140-146.

Woodroof, J., & Searcy, D. W. (2001). Continuous audit: Model development and implementation within a debt covenant domain. *International Journal of Accounting Information*, 2(3), 169-191.

#### **Behavioral/Judgment Issues**

Brown, C. E. & Solomon, I. (1991). Configural information processing in auditing: The role of domain-specific knowledge. *The Accounting Review*, 66(1), 100-119.

Hogarth, R. M. (1991). A perspective of cognitive research in auditing. *The Accounting Review*, 66(2), 277-290.

Kennedy, J., & Peecher, M. E. (1997). Judging auditors' technical knowledge. *Journal of Accounting Research*, 35(2), 279-293.

McDaniel, L. S., & Hand, J. R. (1996). The value of experimental methods for practice-relevant accounting research. *Contemporary Accounting Research*, 13(1), 339-351.

Nelson, M., & Tan, H. T. (2005). Judgment and decision making research in auditing: A task, person, and interpersonal interaction perspective. *Auditing: A Journal of Practice & Theory, 24*(s1), 41-71.

Peecher, M. E., & Solomon, I. (2001). Theory and experimentation in studies of audit judgments and decisions: Avoiding common research traps. *International Journal of Auditing*, 5(3), 193-203.

Power, M. K., & Gendron, Y. (2015). Qualitative research in auditing: A methodological roadmap. *Auditing: A Journal of Practice & Theory, 34*(2), 147-165.

Trotman, K. T., Tan, H. C., & Ang, N. (2011). Fifty-year overview of judgment and decision-making research in accounting. *Accounting & Finance*, 51(1), 278-360.

#### **Internal Controls**

Hoitash, U., Hoitash, R., & Bedard, J. C. (2009). Corporate governance and internal control over financial reporting: A comparison of regulatory regimes. *The Accounting Review, 84*(3), 839-867.

Krishnan, J. (2005). Audit committee quality and internal control: an empirical analysis. *The Accounting Review*, 80(2), 649-675.

#### **Audit Risk**

Boyle, D. M., DeZoort, F. T., & Hermanson, D. R. (2015). The effects of internal audit report type and reporting relationship on internal auditors' risk judgments. *Accounting Horizons*, 29(3), 695-718.

Fukukawa, H., & Mock, T. J. (2011). Audit risk assessments using belief versus probability. *Auditing: A Journal of Practice & Theory, 30*(1), 75-99.

Holt, D. L., & Morrow, P. C. (1992). Risk assessment judgments of auditors and bank lenders: A comparative analysis of conformance to Bayes' theorem. *Accounting Organizations & Society, 17*(6), 549-560.

Kannan, Y. H., Skantz, T. R., & Higgs, J. L. (2014). The impact of CEO and CFO equity incentives on audit scope and perceived risks as revealed through audit fees. *Auditing: A Journal of Practice & Theory, 33*(2), 111-139.

van Buuren, J., Koch, C., van Nieuw Amerongen, N., & Wright, A. M. (2014). The use of business risk audit perspectives by non-Big 4 audit firms. *Auditing: A Journal of Practice & Theory*, 33(3), 105-128.

#### **Audit Evidence**

Johnson, E. N.(1994). Auditor memory for audit evidence: effects of group assistance, time delay, and memory task. Auditing: A Journal of Theory and Practice, 13(1), 36-56.

Srivastava, R. P., Mock, T. J., Pincus, K. V., & Wright, A. M. (2012). Causal inference in auditing: A framework. *Auditing: A Journal of Practice & Theory, 31*(3), 177-201.

#### **Analytical Review**

Holder, W., & Daroca, F. (1985). The use of analytical procedures in review and audit engagements. *Auditing: A Journal of Theory and Practice, Spring*, 80-92.

Heiman, V. (1990). Auditors' assessment of likelihood of error explanation in analytical review. *The Accounting Review, 65*(4), 875-890.

Chen, Y., Leitch, R. A. (1999). An analysis of the relative power characteristics of analytical procedures. *Auditing: A Journal of Theory and Practice, 18*(2), 35-69.

Wheeler, S., & Pany, K., (1990). Assessing the performance of analytical procedures: A best case scenario. *The Accounting Review, 65*(3), 557-577.

Kinney, W. R. (1979). The predictive power of limited information in preliminary analytical review: An empirical study. *Journal of Accounting Research*, Supl., 148-165.

#### **Auditor Skepticism**

Hurtt, R. K., Brown-Liburd, H., Earley, C. E., & Krishnamoorthy, G. (2013). Research on auditor professional skepticism: literature synthesis and opportunities for future research. *Auditing: A Journal of Practice & Theory*, 32(s1), 45-97.

Harding, H., & Trotman, K. T. (2016). The effect of partner communications of fraud likelihood and skeptical orientation on auditors' professional skepticism. *Auditing: A Journal of Practice & Theory, 36*(2), 111-131.

Mutchler, J. F. (1984). Auditors' perceptions of the going-concern opinion decision. *Auditing: A Journal of Theory and Practice, Spring*, 17-30.

Melumad, N., & Ziv, A. (1997). A theoretical examination of the market reaction to auditors' qualifications. *Journal of Accounting Research*, 35(2), 239-256.

Bell, T. B. & Tabor, R. H. (1991). Empirical analysis of uncertainty audit qualifications. *Journal of Accounting Research*, 29(2), 350-370.

Dodd, P., Dopuch, N., Holthausen, R., & Leftwich, R. (1984). Qualified audit opinions and stock prices: Information content, announcement dates, and concurrent disclosures. *Journal of Accounting and Economics*, 6(1), 3-38.

#### **Practice**

DeJong, D. V., & Smith, J. (1984). The determination of audit responsibilities: An application of agency theory. *Auditing: A Journal of Theory and Practice, 4*(1), 20-34

Tucker, R., & Matsumura, E. M. (1997). Second-partner review: An experimental economics investigation. *Auditing: A Journal of Practice & Theory, 16*(1).

## Materiality

DeZoort, F. T., Hermanson, D. R., & Houston, R. W. (2003). Audit committee support for auditors: The effects of materiality justification and accounting precision. *Journal of Accounting and Public Policy*, 22(2), 175-199.

Loebbecke, J.K., Eining, K. M. M., & Willingham, J. J. (1989). Auditors' experience with material irregularities: frequency, nature and detectability. *Auditing: A Journal of Practice and Theory*, Spring, 90-100.

Moriarity, S., & Barron, H. Modeling the materiality judgments of audit partners. *Journal of Accounting Research*, 14(2), 320-341.

#### **Audit Practice**

Ashton, r. H., Willingham, J. J., & Elliott, R. K. (1987). An empirical analysis of audit delay. *Journal of Accounting Research*, 25(2), 275-292.

Collins, K. M. & Killough, L. N. (1992). An empirical examination of stress in public accounting. *Accounting Organizations & Society*, 17(6), 535-548.

Davis, G. B., & Weber, R. (1986). The impact of advanced computer systems on controls and audit procedures. *Auditing: A Journal of Theory and Practice, 5*(2), 35-49.

Loebbecke, J. K., & Steinbart, P. J. (1987). An investigation of the use of preliminary review to provide substantive audit evidence. *Auditing: A Journal of Theory and Practice*, 6(2), 74-89.

## **Audit Committees**

Brown-Liburd, H. L., & Wright, A. M. (2011). The effect of past client relationship and strength of the audit committee on auditor negotiations. *Auditing: A Journal of Practice & Theory, 30*(4), 51-69.

Cohen, J. R., Gaynor, L. M., Krishnamoorthy, g. & Wright, A. M. (2011). The impact on auditor judgments of CEO influence on audit committee independence. *Auditing:* A Journal of Practice & Theory, 30(4), 129-147.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business Contact Person: Dr. Nancy Lankton

Dept/Division: NA

Alpha Designator/Number: DBA 722 

☐ Graded ☐ CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Financial Accounting

Alpha Designator/Number: DBA 722

Title Abbreviation: Res Sem in Fin Acct (Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

Students in this course will learn to critically analyze financial accounting research to identify potential areas for future study that can advance the current body of knowledge.

Co-requisite(s): None

First Term to be Offered: Fall 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_\_

\_\_\_ Date <u>19</u> NOV 19 College Curriculum Chair

Graduate Council Chair <u>Rau</u> Reward Date 2-1-2020

College: College of Business	Dept/Division: NA	Alpha Designator/Number: DBA 722
Provide complete information regar a complete syllabus also must be at		ch topic listed below. Before routing this form, in the first page of this form.
1. FACULTY: Identify by name the fac	culty in your department/division wh	o may teach this course.
Dr. Marie Archambault, Dr. Jean Pric	e, Dr. Mohammad Karim	
2. DUPLICATION: If a question of pos appropriate department(s) describin	•	•
Not Applicable		
3. REQUIRED COURSE: If this course vapplicable if not applicable.	will be required by another departme	ent(s), identify it/them by name. Enter "Not
Not Applicable		
4. AGREEMENTS: If there are any agragreement. Enter "Not Applicable" if	·	experiences, attach the details and the signed
Not Applicable	· ·	
materials to teach this course, attach	an estimate of the time and money	additional faculty, equipment, or specialized required to secure these items. (Note: inter "Not Applicable" if not applicable.
Not Applicable		
6. COURSE OBJECTIVES: (May be sub	mitted as a separate document)	
Upon successful completion of this co	ourse, the student will be able to:	

Form updated 10/2011 Page 2 of 5

3. Articulate important research ideas and position their significance within streams of financial accounting

1. Recognize, understand, and discuss financial accounting research;

4. Research and present applied financial accounting research.

research; and

2. Critically evaluate the contributions made by financial accounting research;

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting and Introduction

Week 2: What is the Role of Accounting?

**Week 3: Accruals and Earnings Quality** 

Week 4: Earnings Management and Non-GAAP Earnings

Week 5: Information Asymmetry and Liquidity

**Week 6: Disclosure and Securities Regulation** 

**Week 7: More Regulation Studies** 

**Week 8: Contracting and Corporate Governance** 

Week 9: Global Capital Market Research: Cross-Listing, the Bonding Hypothesis, and IFRS

Week 10: Archival Auditing Research

Week 11: Intermediaries: Analysts and Media

Week 12: Credit Rating Agencies and Institutional Investors

Week 13: Educational Research in Financial Accounting

Week 14: Face-to-Face Meeting, Mini-Project Research Paper Presentation

Week 15: Final Mini-Project Research Paper Due

#### 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Chow, C W., & Harrison, P. D. (2002). Identifying meaningful and significant topics for research and publication:
   A sharing of experiences and insights by influential accounting authors. *Journal of Accounting Education*, 20(3), 183-203.
- Davis, G. (2000). Writing the doctoral dissertation: a systematic approach. *Decision Line*, March, 19-20.
- Kinney, W. R. (1986). Empirical accounting research design for Ph. D students. The Accounting Review, 61, 338-350.

#### 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

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10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings Mini-project
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 14

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 722: Research Seminar in Financial Accounting

Catalog Description: Students in this course will learn to critically analyze financial accounting research to identify

potential areas for future study that can advance the current body of knowledge.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Fall 2021

**Credit Hours: 3** 

Form updated 10/2011 Page 5 of 5



## Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 722: Research Seminar in Financial Accounting

## **Course Description**

Students in this course will learn to critically analyze financial accounting research to identify potential areas for future study that can advance the current body of knowledge.

#### Credits

3 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Fall 2021

## Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

#### Academic Calendar

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

#### Contact Information

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

## Required and/or Recommended Texts and Materials

## **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- <u>Email the IT Service Desk</u> (itservicedesk@marshall.edu)

## **Course Purpose**

The purpose of this course is to provide a survey of recent research in management accounting. It introduces a significant number of the research questions, theories, and methods in empirical research in management accounting.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss financial accounting research;
- 2. Critically evaluate the contributions made by financial accounting research;
- 3. Articulate important research ideas and position their significance within streams of financial accounting research; and
- 4. Research and present applied financial accounting research.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to recognize, understand, and discuss financial accounting research.	Readings, class discussions	Mini-project
Students will be able to critically evaluate the contributions made by financial accounting research.	Readings, class discussions	Mini-project

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to articulate important research ideas and position their significance within streams of financial accounting research.	Readings, class discussions, guest speakers	Mini-project
Students will be able to research and present applied financial accounting research.	Readings, practice presentations	Mini-project, presentation

#### **Course Structure**

This course is organized in topics presented in folders in Blackboard.

## **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Discussions:</u> Each week, we will focus our discussion on four papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5-page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (excluding the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

<u>Mini-Project:</u> Each student will identify three research ideas related to three different session topics of her/his choice that could be developed into empirical

papers and will submit a written proposal (one-page per idea). Students may choose to replicate an experiment, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in audit research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and theory development

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

## Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

#### Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

#### Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

Please refer to the schedule table at the end of this syllabus for due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

#### Attendance/Participation Policy

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

#### **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

## **Evaluation Criteria**

35% Discussion of Required Readings 65% Mini-Project

## **University Policies**

(QM Standard 1.4) By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

## **Course Schedule**

Week	Topic/Required Readings	Assignments Due
1	Chow, C. W., & Harrison, P. D. (2002). Identifying meaningful and significant topics for research and publication: A sharing of experiences and insights by influential accounting authors. <i>Journal of Accounting Education</i> , 20(3), 183-203.  Davis, G. (2000). Writing the doctoral dissertation: A systematic approach. <i>Decision Line</i> , March, 19-20.  Kinney, W. R. (1986). Empirical accounting research design for Ph. D students. <i>The Accounting Review</i> , 61, 338-350.  Roberts, H., 1970. Dissertations with Fewer Tears. <a href="http://schwert.ssb.rochester.edu/aec510/Harry_Roberts.pdf">http://schwert.ssb.rochester.edu/aec510/Harry_Roberts.pdf</a>	Sign up for Discussant Summary Discussion
2	What is the Role of Accounting?  Ball, R. (2008). What is the actual economic role of financial reporting? <i>Accounting Horizons, 22</i> (4), 427–432.  Ball, R. (2013) Accounting informs investors and earnings management is rife: Two questionable beliefs. <i>Accounting Horizons, 27</i> (4), 847-853.  Ball, R., & Brown, P. (1968). An empirical evaluation of accounting income numbers. <i>Journal of Accounting Research, 6</i> (2), 159-178.  Bamber, L., Christensen, T., & Gaver, K. (2000). Do we really know what we think we know? A case study of seminal research and its subsequent overgeneralization. <i>Accounting, Organizations, and Society, 25</i> (2), 103-129.  Beaver, W. (1968). The information content of annual earnings announcements. Journal of Accounting Research <i>6</i> (3), 67-92.	Discussant Summary Discussion

Week	Topic/Required Readings	Assignments Due
3	Accruals and Earnings Quality	Discussant Summary
	Dechow, P. M. (1994). Accounting earnings and cash flows as measures of firm performance. <i>Journal of Accounting and Economics</i> , 18(1), 3–42.	Discussion
	Dechow, P., & Dichev, I. (2002). The quality of accruals and earnings: The role of accrual estimation errors. <i>The Accounting Review, 77</i> , 35-59.	
	Dichev, I. D., Graham, J. R., Harvey, C. R., & Rajgopal, S. (2013). Earnings quality: Evidence from the field. <i>Journal of Accounting and Economics</i> , 56(2–3), 1–33.	
	Sloan, R. (1996). Do stock prices fully reflect information in accruals and cash flows about future earnings? <i>The Accounting Review</i> , 71(3), 289-315.	
4	Earnings Management and Non-GAAP Earnings	Discussant
	Bradshaw, M. T., & Sloan, R. G. (2002). GAAP versus the street: An empirical assessment of two alternative definitions of earnings. <i>Journal of Accounting Research</i> , 40(1), 41–66.	Summary Discussion
	Burgstahler, D., & Dichev, I. (1997). Earnings management to avoid earnings decreases and losses. <i>Journal of Accounting and Economics</i> , 24(1), 99–126.	
	Dechow, P., Sloan, R., & Sweeney, A. (1995). Detecting earnings management. <i>The Accounting Review, 70</i> (2), 193-225.	
	Kolev, M., & McVay. (2008). SEC scrutiny and the evolution of non-gaap earnings. <i>The Accounting Review, 83</i> (1), 157-184.	
	Stein, J. (1989). Efficient capital markets, inefficient firms: A model of myopic corporate behavior. <i>Quarterly Journal of Economics</i> , 104(4), 655-669.	

Week	Topic/Required Readings	Assignments Due
5	Information Asymmetry and Liquidity	Discussant Summary
	Bens, D., Berger, P., & Monahan, S. (2011). Discretionary disclosure in financial reporting: An examination comparing internal firm data to externally reported segment data. <i>The Accounting Review</i> , 86(2), 417-449.	Discussion  Mini-Project Ideas
	Dyreng, S., Hoopes, J. L., Langetieg, P., & Wilde, J. H. (2018). Strategic subsidiary disclosure. <i>SSRN Electronic Journal, March</i> .	
	Lang, M. and R. Lundholm, 1993. Cross-sectional Determinants of Analysts' Ratings of Corporate Disclosures. Journal of Accounting Research 31, 246-271.	
	Leuz, C., & Verrecchia, R. E. (2000). The economic consequences of increased disclosure. <i>Journal of Accounting Research</i> , 38, 91-124.	
	Leuz, C., & Wysocki, P. D. (2016). The economics of disclosure and financial reporting regulation: Evidence and suggestions for future research. <i>Journal of Accounting Research</i> , 54(2), 525–622.	
6	Disclosure and Securities Regulation	Discussant Summary
	Bhattacharya, N., Cho, Y. J., & Kim, J. B. (2018). Leveling the playing field between large and small institutions: Evidence from the SEC's XBRL mandate. <i>The Accounting Review</i> , 93(5), 51–71.	Discussion
	Bushee, B., & Leuz. C. (2006). Economic consequences of sec disclosure regulation: Evidence from the OTCBB. <i>Journal of Accounting and Economics</i> , 39, 233-264.	
	Iliev, P. (2010). The effect of SOX section 404: Costs, earnings quality, and stock prices. <i>The Journal of Finance</i> , 65(3), 1163–1196.	
	Leuz, C., & Wysocki, P. D. (2016). The economics of disclosure and financial reporting regulation: Evidence and suggestions for future research. <i>Journal of Accounting Research</i> , 54(2), 525–622.	

Week	Topic/Required Readings	Assignments Due
7	More Regulation Studies	Discussant Summary
	Coffee, J., (1984). Market failure and the economic case for a mandatory disclosure system. <i>Virginia Law Review, 70,</i> 717-753.	Discussion
	Cohen, D. A., Dey, A., & Lys, T. Z. (2008). Real and accrual-based earnings management in the pre- and post-Sarbanes-Oxley periods. <i>The Accounting Review, 83</i> (3), 757–787.	
	Hochberg, Y. V., Sapienza, P., & Vissing-Jørgensen, A. (2009). A lobbying approach to evaluating the Sarbanes-Oxley Act of 2002. <i>Journal of Accounting Research</i> , 47(2), 519–583.	
	Wang, I. (2007). Private earnings guidance and its implications for disclosure regulation. <i>The Accounting Review</i> , 82(5), 1299-1332.	·
8	Contracting and Corporate Governance	Discussant Summary
	Bebchuk, L. A., & Fried, J. M. (2003). Executive compensation as an agency problem. <i>Journal of Economic Perspectives</i> , 17(3), 71–92.	Discussion
	Core, J., Halthausen, R., & Larcker, D. (1999). Corporate governance, CEO compensation, and firm performance. <i>Journal of Financial Economics</i> , <i>51</i> , 371-406.	
	Frydman, C., & Saks, R. E. (2010). Executive compensation: A new view from a long-term perspective, 1936–2005. <i>Review of Financial Studies, 23</i> (5), 2099–2138.	
	Guest, N. M., Kothari, S. P., & Pozen, R. (2017). High non-GAAP earnings predict abnormally high CEO pay. SSRN Electronic Journal.	
5	Jensen, M. C., & Meckling, W. H. (1976). Theory of the firm: Managerial behavior, agency costs and ownership structure. <i>Journal of Financial Economics</i> , 3(4), 305–360.	

Week	Topic/Required Readings	Assignments Due
9	Global Capital Market Research: Cross-Listing, the Bonding Hypothesis, and IFRS	Discussant Summary
	Daske, H., Hail, L., Leuz, C., & Verdi, R. (2008). Mandatory IFRS reporting around the world: Early evidence on the economic consequences. <i>Journal of Accounting Research</i> , 46, 1085-1142.	Discussion
	Doidge, C., Karolyi, G. A., & Stulz, R. M. (2004). Why are foreign firms listed in the U.S. worth more? <i>Journal of Financial Economics</i> , 71(2), 205–238.	
	Leuz, C., & Wysocki, P. D. (2008). Economic consequences of financial reporting and disclosure regulation: A review and suggestions for future research. SSRN Electronic Journal.	
	Siegel, J. (2005). Can foreign firms bond themselves effectively by renting U.S. securities laws? <i>Journal of Financial Economics</i> , <i>75</i> (2), 319–359.	
10	Archival Auditing Research	Discussant
	DeAngelo, L. E. (1981). Auditor independence, "low balling", and disclosure regulation. <i>Journal of Accounting and Economics</i> , 3(2), 113–127.	Summary  Discussion
	DeFond, M. L., & Lennox, C. S. (2011). The effect of SOX on small auditor exits and audit quality. <i>Journal of Accounting and Economics</i> , 52(1), 21–40.	Mini-Project Status Meetings
	Lennox, C. S., & Pittman, J. A. (2011). Voluntary audits versus mandatory audits. <i>The Accounting Review, 86</i> (5), 1655–1678.	
	Nagy, D. (2004). Playing peekaboo with constitutional law: The PCAOB and its public/private status. <i>Notre Dame Law Review</i> , 80, 975-1072.	
	Schroeder, J. H. (2016). The impact of audit completeness and quality on earnings announcement GAAP disclosures. <i>The Accounting Review</i> , 91(2), 677–705.	

Week	Topic/Required Readings	Assignments Due
11	Intermediaries – Analysts and Media  Bradshaw, M. T. (2011). Analysts' forecasts: What do we know after decades of work? <i>SSRN Electronic Journal</i> .  Brown, L. D., Call, A. C., Clement, M. B., & Sharp, N. Y. (2015). Inside the "black box" of sell-side financial analysts. <i>Journal of Accounting Research</i> , <i>53</i> (1), 1–47.  Brown, L. D., Call, A. C., Clement, M. B., & Sharp, N. Y. (2016). The activities of buy-side analysts and the determinants of their stock recommendations. Journal of <i>Accounting and Economics</i> , <i>62</i> (1), 139–156.  Bushee, B. J., Core, J. E., Guay, W., & Hamm, S. J. W. (2010). The role of the business press as an information intermediary. <i>Journal of Accounting Research</i> , <i>48</i> (1), 1–19.  Fang, L., & Peress, J. (2009). media coverage and the cross-section of stock returns. <i>Journal of Finance</i> , <i>64</i> (5), 2023-2052.  Guest, N. M. (2017). Do journalists help investors analyze firms' earnings news? <i>SSRN Electronic Journal</i> .	Discussant Summary Discussion

Week	Topic/Required Readings	Assignments Due
12	Credit Rating Agencies and Institutional Investors	Discussant Summary
	Basu, R., Naughton, J. P., & Wang, C. (2018). Exogenous credit rating changes and the provision of voluntary disclosure. Working Paper.	Discussion
	Bushee, B. (1998). The influence of institutional investors on myopic r&d investment behavior. <i>The Accounting Review</i> , 73(3), 305-333.	
	Jiang, J., Xuefeng, H., Stanford, M., & Xie, Y. (2012). Does it matter who pays for bond ratings? Historical evidence. <i>Journal of Financial Economics</i> , 105(3), 607–621.	
	Kraft, P. (2015). Do rating agencies cater? Evidence from rating-based contracts. <i>Journal of Accounting and Economics</i> , 59(2–3), 264–283.	
	Parrino, R., Sias, R.W., and L. T. Starks. (2003). Voting with their feet: Institutional ownership changes around forced CEO turnover. <i>Journal of Financial Economics</i> , 68, 3-46.	
	Partnoy, F. (1999). The Siskel and Ebert of financial markets?: Two thumbs down for the credit rating agencies", Washington University Law Review Quarterly, 77(3), 619-714.	

Week	Topic/Required Readings	Assignments Due
13	Educational Research in Financial Accounting  Hahn, W., Fairchild, C., & Dowis, W. B. (2013). Online homework managers and intelligent tutoring systems: A study of their impact on student learning in the introductory financial accounting classroom. <i>Issues in Accounting Education</i> , 28(3), 513–535.  Phillips, F., Alford, S. J., & Guina, S. (2012). Illustrations in financial accounting textbooks: Function and placement interact to affect student learning. <i>Issues in Accounting Education</i> , 27(4), 999–1017.  Porter, J. C. (2019). Beyond debits and credits: Using	Discussant Summary Discussion
·	integrated projects to improve students' understanding of financial accounting. <i>Journal of Accounting Education, 46</i> , 53–71.  Zeff, S. A. (2018). Instilling historical perspective and a critical faculty in the first undergraduate course in financial accounting. <i>Issues in Accounting Education, 33</i> (3), 95–100.	·
14	Face-to-Face Meeting – Mini-Project Research Paper Presentation	Mini-Project Research Paper Presentation
15	Final Mini-Project Research Paper Due	Mini-Project Research Paper

## **Bibliography**

Ball, R. (2008). What is the actual economic role of financial reporting? *Accounting Horizons*, 22(4), 427–432.

Ball, R. (2013) Accounting informs investors and earnings management is rife: Two questionable beliefs. *Accounting Horizons*, *27*(4), 847-853.

Ball, R., & Brown, P. (1968). An empirical evaluation of accounting income numbers. *Journal of Accounting Research*, 6(2), 159-178.

Bamber, L., Christensen, T., & Gaver, K. (2000). Do we really know what we think we know? A case study of seminal research and its subsequent overgeneralization. *Accounting, Organizations, and Society, 25*(2), 103-129.

Basu, R., Naughton, J. P., & Wang, C. (2018). Exogenous credit rating changes and the provision of voluntary disclosure. Working Paper.

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Bens, D., Berger, P., & Monahan, S. (2011). Discretionary disclosure in financial reporting: An examination comparing internal firm data to externally reported segment data. *The Accounting Review*, 86(2), 417-449.

Bhattacharya, N., Cho, Y. J., & Kim, J. B. (2018). Leveling the playing field between large and small institutions: Evidence from the SEC's XBRL mandate. *The Accounting Review*, 93(5), 51–71.

Bradshaw, M. T. (2011). Analysts' forecasts: What do we know after decades of work? SSRN Electronic Journal.

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Brown, L. D., Call, A. C., Clement, M. B., & Sharp, N. Y. (2015). Inside the "black box" of sell-side financial analysts. *Journal of Accounting Research*, 53(1), 1–47.

Brown, L. D., Call, A. C., Clement, M. B., & Sharp, N. Y. (2016). The activities of buy-side analysts and the determinants of their stock recommendations. Journal of *Accounting and Economics*, 62(1), 139–156.

Burgstahler, D., & Dichev, I. (1997). Earnings management to avoid earnings decreases and losses. *Journal of Accounting and Economics*, 24(1), 99–126.

Bushee, B. (1998). The influence of institutional investors on myopic r&d investment behavior. *The Accounting Review, 73*(3), 305-333.

Bushee, B. J., Core, J. E., Guay, W., & Hamm, S. J. W. (2010). The role of the business press as an information intermediary. *Journal of Accounting Research*, 48(1), 1–19.

Bushee, B., & Leuz. C. (2006). Economic consequences of sec disclosure regulation: Evidence from the OTCBB. *Journal of Accounting and Economics*, *39*, 233-264.

Chow, C. W., & Harrison, P. D. (2002). Identifying meaningful and significant topics for research and publication: A sharing of experiences and insights by influential accounting authors. *Journal of Accounting Education*, 20(3), 183-203.

Coffee, J., (1984). Market failure and the economic case for a mandatory disclosure system. *Virginia Law Review, 70,* 717-753.

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Core, J., Halthausen, R., & Larcker, D. (1999). Corporate governance, CEO compensation, and firm performance. *Journal of Financial Economics*, 51, 371-406.

Daske, H., Hail, L., Leuz, C., & Verdi, R. (2008). Mandatory IFRS reporting around the world: Early evidence on the economic consequences. *Journal of Accounting Research*, 46, 1085-1142.

Davis, G. (2000). Writing the doctoral dissertation: A systematic approach. *Decision Line, March*, 19-20.

DeAngelo, L. E. (1981). Auditor independence, "low balling", and disclosure regulation. *Journal of Accounting and Economics*, 3(2), 113–127.

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Dechow, P., & Dichev, I. (2002). The quality of accruals and earnings: The role of accrual estimation errors. *The Accounting Review*, 77, 35-59.

Dechow, P., Sloan, R., & Sweeney, A. (1995). Detecting earnings management. *The Accounting Review*, 70(2), 193-225.

DeFond, M. L., & Lennox, C. S. (2011). The effect of SOX on small auditor exits and audit quality. *Journal of Accounting and Economics*, 52(1), 21–40.

Dichev, I. D., Graham, J. R., Harvey, C. R., & Rajgopal, S. (2013). Earnings quality: Evidence from the field. *Journal of Accounting and Economics*, 56(2-3), 1-33.

Doidge, C., Karolyi, G. A., & Stulz, R. M. (2004). Why are foreign firms listed in the U.S. worth more? *Journal of Financial Economics*, 71(2), 205–238.

Dyreng, S., Hoopes, J. L., Langetieg, P., & Wilde, J. H. (2018). Strategic subsidiary disclosure. SSRN Electronic Journal, March.

Fang, L., & Peress, J. (2009). media coverage and the cross-section of stock returns. *Journal of Finance*, 64(5), 2023-2052.

Frydman, C., & Saks, R. E. (2010). Executive compensation: A new view from a long-term perspective, 1936–2005. *Review of Financial Studies, 23*(5), 2099–2138.

- Guest, N. M. (2017). Do journalists help investors analyze firms' earnings news? *SSRN Electronic Journal*.
- Guest, N. M., Kothari, S. P., & Pozen, R. (2017). High non-GAAP earnings predict abnormally high CEO pay. SSRN Electronic Journal.
- Hahn, W., Fairchild, C., & Dowis, W. B. (2013). Online homework managers and intelligent tutoring systems: A study of their impact on student learning in the introductory financial accounting classroom. *Issues in Accounting Education*, 28(3), 513–535.
- Hochberg, Y. V., Sapienza, P., & Vissing-Jørgensen, A. (2009). A lobbying approach to evaluating the Sarbanes-Oxley Act of 2002. *Journal of Accounting Research*, 47(2), 519–583.
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  Jensen, M. C., & Meckling, W. H. (1976). Theory of the firm: Managerial behavior, agency costs and ownership structure. *Journal of Financial Economics*, 3(4), 305–360.
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- Kolev, M., & McVay. (2008). SEC scrutiny and the evolution of non-gaap earnings. *The Accounting Review, 83*(1), 157-184.
- Kraft, P. (2015). Do rating agencies cater? Evidence from rating-based contracts. *Journal of Accounting and Economics*, 59(2–3), 264–283.
- Lang, M. and R. Lundholm, 1993. Cross-sectional Determinants of Analysts' Ratings of Corporate Disclosures. *Journal of Accounting Research 31*, 246-271.
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- Leuz, C., & Verrecchia, R. E. (2000). The economic consequences of increased disclosure. *Journal of Accounting Research*, 38, 91-124.
- Leuz, C., & Wysocki, P. D. (2008). Economic consequences of financial reporting and disclosure regulation: A review and suggestions for future research. *SSRN Electronic Journal*.

Leuz, C., & Wysocki, P. D. (2016). The economics of disclosure and financial reporting regulation: Evidence and suggestions for future research. *Journal of Accounting Research*, 54(2), 525–622.

Nagy, D. (2004). Playing peekaboo with constitutional law: The PCAOB and its public/private status. *Notre Dame Law Review*, 80, 975-1072.

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Porter, J. C. (2019). Beyond debits and credits: Using integrated projects to improve students' understanding of financial accounting. *Journal of Accounting Education*, 46, 53–71.

Roberts, H., 1970. Dissertations with Fewer Tears. http://schwert.ssb.rochester.edu/aec510/Harry\_Roberts.pdf

Schroeder, J. H. (2016). The impact of audit completeness and quality on earnings announcement GAAP disclosures. *The Accounting Review*, *91*(2), 677–705.

Siegel, J. (2005). Can foreign firms bond themselves effectively by renting U.S. securities laws? *Journal of Financial Economics*, 75(2), 319–359.

Sloan, R. (1996). Do stock prices fully reflect information in accruals and cash flows about future earnings? *The Accounting Review*, 71(3), 289-315.

Stein, J. (1989). Efficient capital markets, inefficient firms: A model of myopic corporate behavior. *Quarterly Journal of Economics*, 104(4), 655-669.

Wang, I. (2007). Private earnings guidance and its implications for disclosure regulation. *The Accounting Review*, 82(5), 1299-1332.

Zeff, S. A. (2018). Instilling historical perspective and a critical faculty in the first undergraduate course in financial accounting. *Issues in Accounting Education*, 33(3), 95–100.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Contact Person: Dr. Nancy Lankton

Dept/Division: NA

Alpha Designator/Number: DBA 730 X Graded CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Health Care Delivery

Alpha Designator/Number: DBA 730

Title Abbreviation: Res Sem in HC Delivery

(Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course studies health care delivery research topics. Students will review and critically analyze literature on integrated health care delivery systems, clinical effectiveness, innovative technologies, workforce issues, and other topics.

Co-requisite(s): None

First Term to be Offered: Spring 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_\_ Date 19 NOV 19 College Curriculum Chair \_\_\_\_\_Date \_\_2-1-2020 Graduate Council Chair

	•	- <b>U</b>	
College: College of Business	Dept/Division: NA	Alpha Designator/Number: DBA 730	
		ion for each topic listed below. Before routing thins listed on the first page of this form.	is form,
1. FACULTY: Identify by name the f	aculty in your department/di	ivision who may teach this course.	
Dr. Alberto Coustasse	·		
2. DUPLICATION: If a question of p appropriate department(s) describ	•	tach a copy of the correspondence sent to the Applicable" if not applicable.	
Not Applicable			
3. REQUIRED COURSE: If this cours Applicable" if not applicable.	e will be required by another	deparment(s), identify it/them by name. Enter "N	ot
Not Applicable			
4. AGREEMENTS: If there are any a agreement. Enter "Not Applicable"		de clinical experiences, attach the details and the s	igned
Not Applicable			
materials to teach this course, atta	ch an estimate of the time an	requires additional faculty, equipment, or specialind money required to secure these items. (Note: sources.) Enter "Not Applicable" if not applicable.	ized
Not Applicable			
6. COURSE OBJECTIVES: (May be su	ubmitted as a separate docun	nent)	
Upon successful completion of this	course, the student will be a	ble to:	

3. Articulate important research ideas and position their significance within streams of health care delivery

Recognize, understand, and discuss health care delivery system research;
 Critically evaluate the contributions made by health care delivery research;

4. Research and present applied health care delivery research.

Form updated 10/2011

research; and

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting, Introduction

Week 2: Incentive Structures: Accountable Care Organizations

Week 3: Health Care Delivery Systems: Medicare Week 4: Health Care Delivery Systems: Medicaid

Week 5: Workforce Issues / Incentives Structures: Payment in Health Care Delivery: Fee for Service

Week 6: Clinical Effectiveness: Quality

Weeks 7 and 8: Clinical Effectiveness/ Innovative Technologies

Week 9: Health Disparities

Week 10: Regulations in Health Care

Week 11: Workforce Issues/ Incentive Structures: Hospital Payments

Weeks 12 and 13: Workforce Issues/Incentive Structures: Physician Payments

Week 14: Face-to-Face Meeting, Mini-Project Research Presentation

Week 15: Mini-Project Paper Due

#### 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Berwick, D., & Hackbarth, A. (2012). Eliminating waste in US health care. JAMA, 307(14), 1513-1516.
- Hirsch, J. A., Harvey, H. B., Barr, R. M., et al. (2016). Sustainable growth rate repealed, Macra revealed: historical context and analysis of recent changes in Medicare physician payment methodologies. AJNR American Journal Neuroradiology, 37, 210–214.
- Ivers, N,, Jamtvedt, G., Flottorp, S., et al. (2012). Audit and feedback: Effects on professional practice and healthcare outcomes. *Cochrane Database System Review*, 6.

#### 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings Mini-project
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 11

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 730: Research Seminar in Health Care Delivery

**Catalog Description:** This course studies health care delivery research topics. Students will review and critically analyze literature on integrated health care delivery systems, clinical effectiveness, innovative technologies, workforce issues,

and other topics.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Spring 2021

**Credit Hours: 3** 



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 730: Research Seminar in Health Care Delivery

## **Course Description**

This course studies health care delivery research topics. Students will review and critically analyze literature on integrated health care delivery systems, clinical effectiveness, innovative technologies, workforce issues, and other topics.

#### **Credits**

3 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

## Term/Year

Spring 2021

#### **Format**

This course format is online with two on campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one summer term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

**TBD** 

## **Required and/or Recommended Texts and Materials**

## **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

Please note the following requirements:

- You must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser Checker).
- You must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free. (URL: https://get.adobe.com/reader/) See the Tech Support tab in Blackboard for additional information and links.
- You may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

#### **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)

• Huntington: (304) 696-3200

South Charleston: (304) 746-1969

• Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

The purpose of this course is to provide a survey of recent research in health care delivery systems. It introduces a significant number of the research questions, theories, and methods in empirical research related to health care delivery systems.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss health care delivery system research;
- 2. Critically evaluate the contributions made by health care delivery research;
- 3. Articulate important research ideas and position their significance within streams of health care delivery research; and
- 4. Research and present applied health care delivery research.

## **Learner Outcomes**

The table below shows the following relationships: How each student learning

outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to recognize, understand, and discuss health care delivery research.	Readings, class discussions	Mini-project
Students will be able to critically evaluate the contributions made by health care delivery research.	Readings, class discussions	Mini-project
Students will be able to articulate important research ideas and position their significance within streams of health care delivery research.	Readings, class discussions, guest speakers	Mini-project

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to research and present applied health care delivery research.	Readings, practice presentations	Mini-project, presentation

#### **Course Structure**

This course is organized in topic areas presented in folders in Blackboard.

## **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Discussions:</u> Each week, we will focus our discussion on four papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5-page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (excluding the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

Mini-Project: Each student will identify three research ideas related to three different session topics of her/his choice that could be developed into empirical papers and will submit a written proposal (one-page per idea). Students may choose to perform a survey, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in health care delivery research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and theory development

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

## Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

## Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

## Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

Please refer to the schedule table at the end of this syllabus for due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

## **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%,

#### **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

35% Discussion of required readings 65% Mini-Project

## **University Policies**

(QM Standard 1.4) By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL <a href="https://www.marshall.edu/it/office365/">https://www.marshall.edu/it/office365/</a>).

#### Course Schedule

Week	Topic/Readings	Assignments Due
1	Face-to-Face Meeting, Introduction	Discussant Summary
	Berwick, D., & Hackbarth, A. (2012). Eliminating waste in	,
	US health care. <i>JAMA</i> , 307(14), 1513-1516.	Discussion
	Hirsch J. A., Harvey H. B., Barr R. M., et al. (2016).	
	Sustainable growth rate repealed, Macra revealed: Historical context and analysis of recent changes in	
	Medicare physician payment methodologies. <i>American Journal Neuroradiology</i> , 37(2), 210-214.	
	Ivers, N., Jamtvedt, G., Flottorp, S., et al. (2012). Audit and feedback: Effects on professional practice and	
	healthcare outcomes. <i>Cochrane Database System Review,</i> 13(6).	

2	Incentive Structures: Accountable Care	Discussion
2	Organizations	Discussant Summary
		Summary
	Barnes, A. J., Unruh, L., Chukmaitov, A., & van Ginneken, E. (2014). Accountable care organizations in the USA: Types, developments and challenges. <i>Health Policy</i> , 118(1),1-7.	Discussion
	Lewis, V. A., Tierney, K. I., Colla, C. H., & Shortell, S. M. (2017). The new frontier of strategic alliances in health care: New partnerships under accountable care organizations. <i>Social Science &amp; Medicine Journal, 190</i> ,1-10.	
	Markovitz, A. A., Hollingsworth, J. M., Ayanian, J. Z., et al. (2019). Risk adjustment in Medicare ACO program deters coding increases but may lead ACOs to drop high-risk beneficiaries. <i>Health Affairs</i> . 38(2), 253-261.	
	Trosman, J. R., Weldon, C. B., Douglas, M. P., Deverka, P. A., Watkins, J. B., & Phillips, K. A., (2017). Decision making on medical innovations in a changing health care environment: Insights from accountable care organizations and payers on personalized medicine and other technologies. <i>Value Health</i> , 20(1), 40–6.	
3	Health Care Delivery Systems: Medicare	Discussant Summary
	Bleser, W. K., Saunders, R. S., Muhlestein, D. B., &	Summary
·	Mcclellan, M. (2019). Why do accountable care organizations leave the Medicare shared savings program? <i>Health Affairs</i> , 38(5), 794-803.	Discussion
	Blumenthal, D., Davis, K., & Guterman, S. (2015).  Medicare at 50 – origins and evolution. <i>The New England Journal of Medicine</i> , <i>372</i> (5), 479-486.	
	Branham, D. K., & Deleire, T. (2018). Zero-premium health insurance plans became more prevalent in federal marketplaces in 2018. <i>Health Affairs</i> , 38(5), 820-825.	
	Weil, A. R. (2019). Physicians, Medicare, and more. <i>Health Affairs</i> , 38(4), 519-519.	

4	Health Care Delivery Customer Medicald	I 5:
••	Health Care Delivery Systems: Medicaid	Discussant
	Alderwick, H., Hood-Ronick, C. M., & Gottlieb, L. M. (2019). Medicaid investments to address social needs in Oregon and California. <i>Health Affairs</i> , 38(5), 774-781.	Summary Discussion
	Colvin, J.D., Hall, M., Berry, J. G., et al. (2016). Financial loss for inpatient care of Medicaid-insured children. <i>JAMA Pediatrics</i> , 170(11), 1055.	·
	Johnston, K. J., & Maddox, K. E. J. (2019). The role of social, cognitive, and functional risk factors in Medicare spending for dual and nondual enrollees. <i>Health Affairs</i> , 38(4), 569-576.	
5	Workforce Issues / Incentives Structures: Payment in Health Care Delivery: Fee for Service	Discussant Summary
·	Koller, C. F., & Khullar, D. (2017). Primary care spending rate: A lever for encouraging investment in primary care. <i>New England Journal of Medicine</i> , 377(18).  Pham, H., & Ginsburg, P.B. (2018). Payment and delivery-system reform: The next phase. <i>New England Journal of Medicine</i> , 379(17), 1594-1596.	Discussion Mini-Project Ideas
	Starfield, B., Shi, L., & Macinko, J. (2005). Contribution of primary care to health systems and health. <i>Milbank Q.</i> , 83(3), 457-502.	
6	Clinical Effectiveness: Quality	Discussant
	Balasubramanian, B. A., Marino, M., Cohen, D. J., Ward, R. L., Preston, A., Springer, R, J., et al. (2018). Use of quality improvement strategies among small to medium-size US primary care practices. <i>Annals Family Medicine</i> , 16(1), S35-43.	Summary Discussion
	Cox, J. C., Vjollca, S., Schnier, K. E., & Sweeney, J. F. (2016). Incentivizing cost-effective reductions in hospital readmission rates. <i>Journal of Economic Behavior and Organization</i> , 131(B), 24-35.	
	Du, X., Gao, R., Turnbull, F., et al. (2014). CPACS investigators. Hospital quality improvement initiative for patients with acute coronary syndromes in china: A cluster randomized, controlled trial. <i>Cardiovascular Quality Outcomes</i> , 7(2), 217-226.	

	Kiefe, C. I., Allison, J. J., Williams, O. D., Person, S. D., Weaver, M. T., & Weissman, N. W. (2010). Improving quality improvement using achievable benchmarks for physician feedback. <i>JAMA</i> , 285(22), 2871.	·
7 and 8	Clinical Effectiveness/ Innovative Technologies	Discussant
	Lin, Y. L., Trbovich, P., Kolodzey, L., Nickel, C., & Guerguerian, A. M. (2019). Association of data integration technologies with intensive care clinician performance. <i>JAMA Network Open, 2</i> (5), 4392.	Summary Discussion
	Parente, S., Schulte, B., Jost, A., Sullivan, T., & Klindworth, A. (2012). Assessment of predictive modeling for identifying fraud within the Medicare program. <i>Health Management, Policy and Innovation, 1</i> (2), 8-37.	
	Sun, E. C., Dutton, R. P., & Jena, A. B. (2018). Comparison of anesthesia times and billing patterns by anesthesia practitioners. <i>JAMA network open, 1</i> (7), 4288.	
	White, S.E. (2011). Predictive modeling 101. How CMS's newest fraud prevention tool works and what it means for providers. <i>Journal of AHIMA</i> , 82(9), 46-7.	
9	Health Disparities	Discussant
·	Ayanian, J. Z., Landon, B. E., Newhouse, J, P., & Zaslavsky, A. M. (2014). Racial and ethnic disparities among enrollees in Medicare advantage plans. <i>The New England Journal of Medicine</i> , 371(24), 2288-2297.	Summary
	Levine, D. M., Linder, J. A., & Landon, B. E. (2018) Characteristics and disparities among primary care practices in the United States. <i>Journal of General Internal</i> <i>Medicine</i> , 33(4), 481-486.	
	Mobley, L. R., Kuo, T. M., Zhou, M., Rutherford, Y., Meador, S., & Koschinsky, J. (2019). What happened to disparities in CRC screening among FFS Medicare enrollees following Medicare modernization? <i>Journal of Racial and Ethnic Health Disparities</i> , 6(2), 273-291.	
	Oberg, C., Colianni, S., & King-Schultz, L. (2016). Child health disparities in the 21st century. <i>Current Problems in Pediatric and Adolescent Health Care, 46</i> (9), 291-312.	

10	Regulations in Health Care	Discussant Summary
	Camilleri, S. (2018). The ACA Medicaid Expansion,	<b>'</b>
	disproportionate share hospitals, and uncompensated care. <i>Health Services Research</i> , 53(3), 1562–1580.	Discussion
	Hirsch, J. A., Rosenkrantz, A. B., Ansari, S. A., et al. (2017). MACRA 2.0: Are you ready for MIPS? <i>Journal of Neuro Interventional Surgery</i> , 9, 714–716.	
	Orszag, P. R., & Emanuel, E. J. (2010). Health care reform and cost control. <i>New England Journal of Medicine</i> , 363(7), 601-603.	
	Spivack, S. B., Laugesen, M. J., & Oberlander, J. (2018). No permanent fix: MACRA, MIPS, and the politics of physician payment reform. <i>Journal of Health Politics, Policy and Law, 43</i> (6), 1025-1040.	
11	Workforce Issues/ Incentive Structures: Hospital Payments	Discussant Summary
	Ahmad, F. S., Metlay, J. P., Barg, F. K., Henderson, R. R., Werner, R. M. (2018). Identifying hospital organizational strategies to reduce readmissions. <i>American Journal of Medical Quality</i> , 28(4), 278–285.	Discussion  Mini-Project Status Meetings
	Birkmeyer, J. D., Gust, C., Baser, O., Dimick, J. B., Sutherland, J. M., & Skinner, J. S. (2010)Medicare payments for common inpatient procedures: implications for episode-based payment bundling. <i>Health Services Research</i> , 45(6p1), 1783-1795.	
	Childers, C. P., Dworsky, J. Q., Kominski, G., Maggard-Gibbons, M. A. (2019). Comparison of payments to a forprofit dialysis firm from government and commercial insurers. <i>JAMA Internal Medicine</i> , 165(3), 593-601.	
12 and 13	Workforce Issues/ Incentive Structures: Physician Payments	Discussant Summary
	Khullar, D., Chokshi, D. A., Kocher, R., Reddy, A., Basu, K., Conway, P. H., & Rajkumar, R. (2015). Behavioral economics and physician compensation: Promise and challenges. <i>New England Journal of Medicine</i> , <i>372</i> (24), 2281-2283.	Discussion

15	``Final Mini-Project Research Paper Due	Mini-Project Research Paper
14	Face to Face Session, Mini-Project Research Paper Presentation	Mini-Project Research Paper Presentation
	Steinbrook R. (2016). Industry payments to physicians and prescribing of brand-name drugs. <i>JAMA Internal Medicine</i> , 176(8), 1114-1122.  Zuvekas, S. H., & Cohen, J. W. (2016). Fee-for-service, while much maligned, remains the dominant payment method for physician visits. <i>Health Affairs</i> , 35(3), 411-414.	
	Rosenkrantz, A. B., Nicola, G. N., Allen, B., et al. (2017). MACRA, MIPS, and the new Medicare quality payment program: An update for radiologists. <i>Journal of the American College of Radiology</i> , 14, 316-23.	
	Rosenkrantz, A. B., Nicola, G. N., Allen, B., et al. (2017). MACRA, alternative payment models, and the physician-focused payment model: implications for radiology. <i>Journal of the American College of Radiology</i> , 14, 744-751.	
	Pham H., & Ginsburg, P. B. (2018). Payment and delivery-system reform: The next phase. <i>New England Journal of Medicine</i> , 379(17), 1594-1596.	
	Kocher, R., & Sahni, N. R. (2011). Hospitals' race to employ physicians: The logic behind a money-losing proposition. <i>New England Journal of Medicine, 364</i> (19), 1790-1793.	

## **Bibliography**

Ahmad, F. S., Metlay, J. P., Barg, F. K., Henderson, R. R., Werner, R. M. (2018). Identifying hospital organizational strategies to reduce readmissions. *American Journal of Medical Quality*, 28(4), 278–285.

Ayanian, J. Z., Landon, B. E., Newhouse, J, P., & Zaslavsky, A. M. (2014). Racial and ethnic disparities among enrollees in Medicare advantage plans. *The New England Journal of Medicine*, 371(24), 2288-2297.

Balasubramanian, B. A., Marino, M., Cohen, D. J., Ward, R. L., Preston, A., Springer, R, J., et al. (2018). Use of quality improvement strategies among small to medium-size US primary care practices. *Annals Family Medicine*, 16(1), S35-43.

- Barnes, A. J., Unruh, L., Chukmaitov, A., & van Ginneken, E. (2014). Accountable care organizations in the USA: Types, developments and challenges. *Health Policy*, 118(1),1-7.
- Birkmeyer, J. D., Gust, C., Baser, O., Dimick, J. B., Sutherland, J. M., & Skinner, J. S. (2010). -Medicare payments for common inpatient procedures: implications for episode-based payment bundling. *Health Services Research*, 45(6p1), 1783-1795.
- Berwick, D., & Hackbarth, A. (2012). Eliminating waste in US health care. *JAMA*, 307(14), 1513-1516.
- Bleser, W. K., Saunders, R. S., Muhlestein, D. B., & Mcclellan, M. (2019). Why do accountable care organizations leave the Medicare shared savings program? *Health Affairs*, 38(5), 794-803.
- Blumenthal, D., Davis, K., & Guterman, S. (2015). Medicare at 50 origins and evolution. *The New England Journal of Medicine*, *372*(5), 479-486.
- Branham, D. K., & Deleire, T. (2018). Zero-premium health insurance plans became more prevalent in federal marketplaces in 2018. *Health Affairs*, *38*(5), 820-825.
- Camilleri, S. (2018). The ACA Medicaid Expansion, disproportionate share hospitals, and uncompensated care. *Health Services Research*, *53*(3), 1562–1580.
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- Cox, J. C., Vjollca, S., Schnier, K. E., & Sweeney, J. F. (2016). Incentivizing cost-effective reductions in hospital readmission rates. *Journal of Economic Behavior and Organization*, 131(B), 24-35.
- Du, X., Gao, R., Turnbull, F., et al. (2014). CPACS investigators. Hospital quality improvement initiative for patients with acute coronary syndromes in china: A cluster randomized, controlled trial. *Cardiovascular Quality Outcomes*, 7(2), 217-226.
- Hirsch J. A., Harvey H. B., Barr R. M., et al. (2016). Sustainable growth rate repealed, Macra revealed: Historical context and analysis of recent changes in Medicare physician payment methodologies. *American Journal Neuroradiology*, 37(2), 210–214.

- Hirsch, J. A., Rosenkrantz, A. B., Ansari, S. A., et al. (2017). MACRA 2.0: Are you ready for MIPS? *Journal of Neuro Interventional Surgery*, 9, 714–716.
- Ivers, N., Jamtvedt, G., Flottorp, S., et al. (2012). Audit and feedback: Effects on professional practice and healthcare outcomes. *Cochrane Database System Review, 13*(6).
- Johnston, K. J., & Maddox, K. E. J. (2019). The role of social, cognitive, and functional risk factors in Medicare spending for dual and nondual enrollees. *Health Affairs*, 38(4), 569-576.
- Khullar, D., Chokshi, D. A., Kocher, R., Reddy, A., Basu, K., Conway, P. H., & Rajkumar, R. (2015). Behavioral economics and physician compensation: Promise and challenges. *New England Journal of Medicine*, *372*(24), 2281-2283.
- Kiefe, C. I., Allison, J. J., Williams, O. D., Person, S. D., Weaver, M. T., & Weissman, N. W. (2010). Improving quality improvement using achievable benchmarks for physician feedback. *JAMA*, 285(22), 2871.
- Kocher, R., & Sahni, N. R. (2011). Hospitals' race to employ physicians: The logic behind a money-losing proposition. *New England Journal of Medicine*, 364(19), 1790-1793.
- Koller, C. F., & Khullar, D. (2017). Primary care spending rate: A lever for encouraging investment in primary care. *New England Journal of Medicine*, 377(18).
- Levine, D. M., Linder, J. A., & Landon, B. E. (2018) Characteristics and disparities among primary care practices in the United States. *Journal of General Internal Medicine*, 33(4), 481-486.
- Lewis, V. A., Tierney, K. I., Colla, C. H., & Shortell, S. M. (2017). The new frontier of strategic alliances in health care: New partnerships under accountable care organizations. *Social Science & Medicine Journal*, 190,1-10.
- Lin, Y. L., Trbovich, P., Kolodzey, L., Nickel, C., & Guerguerian, A. M. (2019). Association of data integration technologies with intensive care clinician performance. *JAMA Network Open, 2*(5), 4392.
- Markovitz, A. A., Hollingsworth, J. M., Ayanian, J. Z., et al. (2019). Risk adjustment in Medicare ACO program deters coding increases but may lead ACOs to drop high-risk beneficiaries. *Health Affairs*. 38(2), 253-261.
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- Oberg, C., Colianni, S., & King-Schultz, L. (2016). Child health disparities in the 21st century. *Current Problems in Pediatric and Adolescent Health Care, 46*(9), 291-312.
- Orszag, P. R., & Emanuel, E. J. (2010). Health care reform and cost control. *New England Journal of Medicine*, 363(7), 601-603.
- Parente, S., Schulte, B., Jost, A., Sullivan, T., & Klindworth, A. (2012). Assessment of predictive modeling for identifying fraud within the Medicare program. *Health Management, Policy and Innovation*, 1(2), 8-37.
- Pham, H., & Ginsburg, P.B. (2018). Payment and delivery-system reform: The next phase. *New England Journal of Medicine*, 379(17), 1594-1596.
- Rosenkrantz, A. B., Nicola, G. N., Allen, B., et al. (2017). MACRA, alternative payment models, and the physician-focused payment model: implications for radiology. *Journal of the American College of Radiology*, 14, 744-751.
- Rosenkrantz, A. B., Nicola, G. N., Allen, B., et al. (2017). MACRA, MIPS, and the new Medicare quality payment program: An update for radiologists. *Journal of the American College of Radiology*, 14, 316-23.
- Spivack, S. B., Laugesen, M. J., & Oberlander, J. (2018). No permanent fix: MACRA, MIPS, and the politics of physician payment reform. *Journal of Health Politics, Policy and Law, 43*(6), 1025-1040.
- Starfield, B., Shi, L., & Macinko, J. (2005). Contribution of primary care to health systems and health. *Milbank Q.*, 83(3), 457-502.
- Steinbrook R. (2016). Industry payments to physicians and prescribing of brand-name drugs. *JAMA Internal Medicine*, 176(8), 1114-1122.
- Sun, E. C., Dutton, R. P., & Jena, A. B. (2018). Comparison of anesthesia times and billing patterns by anesthesia practitioners. *JAMA Network Open, 1*(7), 4288.
- Trosman, J. R., Weldon, C. B., Douglas, M. P., Deverka, P. A., Watkins, J. B., & Phillips, K. A., (2017). Decision making on medical innovations in a changing health care environment: Insights from accountable care organizations and payers on personalized medicine and other technologies. *Value Health*, 20(1), 40–6.
- Weil, A. R. (2019). Physicians, Medicare, and more. *Health Affairs*, 38(4), 519-519. Alderwick, H., Hood-Ronick, C. M., & Gottlieb, L. M. (2019). Medicaid investments to address social needs in Oregon and California. *Health Affairs*, 38(5), 774-781.
- White, S.E. (2011). Predictive modeling 101. How CMS's newest fraud prevention tool works and what it means for providers. *Journal of AHIMA*, 82(9), 46-7.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 731 X Graded CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Managerial Epidemiology

Alpha Designator/Number: DBA 731

Contact Person: Dr. Nancy Lankton

Title Abbreviation: Res Mgr Epidemiology

(Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course provides insight into research topics that explore managerial epidemiology inlcuding disease control and transmission; population health measurement; planning and quality management; incidence, prevalence, morbidity, and mortality; and others.

Co-requisite(s): None

First Term to be Offered: Summer 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Wanyk Lendon	Date
Registrar Song DC J 520101	Date
College Curriculum Chair	Date 19 Nov (9
Graduate Council Chair Sau Savaul	_ Date _ 2 - 1 - 2026

**College: College of Business** 

Dept/Division: NA

Alpha Designator/Number: DBA 731

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Doohee Lee

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

Not Applicable

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

**Not Applicable** 

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

- 1. Understand epidemiologic principles, concepts, and methods, and to develop an understanding and appreciation of their relevance to health care administration;
- 2. Be familiar with several epidemiological techniques used to identify health problems in a population and to demonstrate their utility;
- 3. Be acquainted with the epidemiologic premise that disease and mortality in populations occur in patterns and reflect the operation of underlying causes
- 4. Examine the lifestyle, human biology, environment, and the medical care system as determinants of health
- 5. Articulate important research ideas and position their significance within streams of health services research;
- 6. Examine the quality of health care from an epidemiological perspective; and
- 7. Research and present applied research related to managerial epidemiology.

## 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting, Introduction

Week 2: Disease Occurrence, Morbidity, and Mortality

Week 3: Epidemiology in Healthcare Planning and Needs Assessment

Week 4: Epidemiology and Quality of Patient Care

Week 5: Descriptive Epidemiology

Week 6: Epidemiology in Financial Management

Week 7: Epidemiology and Cost-Effective Analysis

Week 8: Midterm Exam

Week 9: Epidemiologic Study Designs Part I

Week 10: Epidemiologic Study Designs Part II

Week 11: Clinical Epidemiology and Decision Making

Week 12: Application of Epidemiology to Specific Diseases

Week 13: Behavioral Epidemiology

Week 14: Face-to-Face Meeting, Research Paper Presentation

Week 15: Research Paper Due, Final Exam

## 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

• Steven T. Fleming. *Managerial Epidemiology Cases and Conepts*. AUPHA/HAP, Chicago, IL, AUPHA Press, Washington, D. C. 2014.

Also see reading list on schedule.

9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings Research Paper Two exams
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 17

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 731: Research Seminar in Managerial Epidemiology

Catalog Description: This course provides insight into research topics that explore managerial epidemiology inlcuding disease control and transmission; population health measurement; planning and quality management; incidence,

prevalence, morbidity, and mortality; and others. **Prerequisites:** Permission of the DBA Program Director

First Term Offered: Summer 2021

**Credit Hours: 3** 



## Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

## Course

DBA 731: Research Seminar in Managerial Epidemiology

## **Course Description**

This course provides insight into research topics that explore managerial epidemiology inlcuding disease control and transmission; population health measurement; planning and quality management; incidence, prevalence, morbidity, and mortality; and others.

#### Credits

3 credit hours

## **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Summer 2021

## Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

## **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

## **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

**TBD** 

## Required and/or Recommended Texts and Materials

## **Required Texts and Materials**

Fleming, S. T. (2014). *Managerial Epidemiology Cases and Conepts*. AUPHA/HAP. Chicago, IL: AUPHA Press.

Also see reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

The purpose of this course is to provide a survey of recent research in managerial epidemiology. It introduces a significant number of the research questions, theories, and methods in empirical research in managerial epidemiology.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Understand epidemiologic principles, concepts, and methods, and to develop an understanding and appreciation of their relevance to health care administration;
- 2. Understand several epidemiological techniques used to identify health problems in a population and to demonstrate their utility;
- 3. Explain the epidemiologic premise that disease and mortality in populations occur in patterns and reflect the operation of underlying causes
- 4. Examine the lifestyle, human biology, environment, and the medical care system as determinants of health
- 5. Articulate important research ideas and position their significance within streams of health services research;
- 6. Examine the quality of health care from an epidemiological perspective; and
- 7. Research and present applied research related to managerial epidemiology.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to understand epidemiologic principles, concepts, and methods, and to develop an understanding and appreciation of their relevance to health care administration.	Readings, class discussions, exam	Exam, research paper

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be familiar with several epidemiological techniques used to identify health problems in a population and to demonstrate their utility.	Readings, class discussions, exam	Exam, research paper
Students will be able to explain the epidemiologic premise that disease and mortality in populations occur in patterns and reflect the operation of underlying causes.	Readings, class discussions, exam	Exam, research paper
Students will be able to examine lifestyle, human biology, environment, and the medical care system as determinants of health.	Readings, exam	Exam, research paper
Students will be able to articulate important research ideas and position their significance within streams of health services research.	Readings, practice presentations, exam	Exam, research paper
Students will be able to examine the quality of health care from an epidemiological perspectives.	Readings, exam	Exam, research paper

## **Course Structure**

The course is presented in weekly forders organized in 15 sessions (Week 1 to Week 15). Each week generally covers 1-2 chapters with additional readings, resources, and one or more graded activities including two exams. Students will individually work for the term paper and oral presentation.

## **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Discussions</u>: Each week, we will focus our discussion on two (2) papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5- page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (other that the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

Research Paper: Each student will identify two research ideas related to two different session topics of her/his choice that could be developed into empirical papers and will submit a written proposal (one-page per idea). Students may choose to replicate an experiment, perform a survey, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in epidemiologal research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and conceptual framework

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

## Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

## Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

## Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

<u>Exams:</u> There will be two exams (Mid-Term and Final) during the semester. Make-up exams will be given upon valid excuse and as approved by the instructor. A make-up exam will consist of different exam questions and must be taken prior to the next review session of the test. You may be required to use Respondus LockDown Browser and Monitor during tests.

Please refer to the schedule table at the end of this syllabus for due dates.

## **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette

## SafeAssign Policy

Each student must submit the required written work to the Blackboard SafeAssign system, an online plagiarism prevention and detection service. Specifically, SafeAssign compares your paper with Internet web pages, articles in databases, and all papers previously submitted from this university or any other. SafeAssign then either confirms the originality of your work or gives the source of plagiarism. In cases of detected plagiarism, the paper and supporting evidence will be handled in compliance with the Student Code of Conduct (Contact the Office of Student Conduct for more information).

## **Grading Policy**

#### **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

## **Evaluation Criteria**

30% Discussion of Required Readings 40% Research Paper 30% Two exams (15% for each)

## **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

## **Course Schedule**

Week	Topic/Readings	Assignments Due
1	Face-to-Face Meeting, Introduction  Chapters 1 & 2	Discussant Summaries
·	Armstrong, G. L., Conn, L. A., & Pinner, R. W. (1999). Trends in infectious disease mortality in the United States during the 20th century. <i>The Journal of the American Medical Association</i> , 281(1), 61-66.	
	Cameron, D., & Jones, I. G. (1983). John Snow, the Broad Street pump and modern epidemiology. <i>International Journal of Epidemiology</i> , 12(4), 393-396.	
	Caron, R. M., & Hooker, E. (2011). Managerial epidemiology in health administration education: Population health in the age of healthcare reform. <i>Journal of Health Administration Education</i> , 28(2), 115-164.	·

Week	Topic/Readings	Assignments Due
2	Disease Occurrence, Morbidity, and Mortality	Discussant Summaries
	Chapters 3 & 6	, sammanes
	Bellani, G., Laffey, J. G., Pham, T., Fan, E., Brochard, L., Esteban, A., Pesenti, A. (2016). Epidemiology, Patterns of Care, and Mortality for Patients With Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. <i>The Journal of the American Medical Association</i> , 315(8), 788-800.	
	Kaddourah, A., Basu, R. K., Bagshaw, S. M., & Goldstein, S. L. (2017). Epidemiology of acute kidney injury in critically ill children and young adults. <i>New England Journal of Medicine</i> , <i>376</i> (1), 11-20.	
·	Roth, G. A., Forouzanfar, M. H., Moran, A. E., Barber, R., Nguyen, G., Feigin, V. L., Murray, C. J. (2015). Demographic and epidemiologic drivers of global cardiovascular mortality. <i>New England Journal of Medicine</i> , 372(14), 1333-1341.	
	Uyeki, T. M., Mehta, A. K., Davey, R. T., Jr., Liddell, A. M., Wolf, T., Vetter, P., Gutman, J. (2016). Clinical Management of Ebola Virus Disease in the United States and Europe. <i>The New England journal of medicine</i> , 374(7), 636-646.	

Week	Topic/Readings	Assignments Due
3	Epidemiology in Healthcare Planning and Needs Assessment	Discussant Summaries
	Chapter 4	
	Costello, E. J., Burns, B. J., Angold, A., & Leaf, P. J. (1993). How can epidemiology improve mental health services for children and adolescents? <i>J Am Acad Child Adolesc Psychiatry</i> , 32(6), 1106-1114; discussion 1114-1107.	
	Franco-Trigo, L., Hossain, L. N., Durks, D., Fam, D., Inglis, S. C., Benrimoj, S. I., & Sabater-Hernandez, D. (2017). Stakeholder analysis for the development of a community pharmacy service aimed at preventing cardiovascular disease. <i>Res Social Adm Pharm, 13</i> (3), 539-552.	·
	Gutilla, M. J., Davidson, A. J., Daley, M. F., Anderson, G. B., Marshall, J. A., & Magzamen, S. (2017). Data for community health assessment in rural Colorado: A comparison of electronic health records to public health surveys to describe childhood obesity. <i>J Public Health Manag Pract, 23 Suppl 4, Community Health Status Assessment</i> , S53-s62. doi:10.1097/phh.00000	
	Rogawski, E. T., Gray, C. L., & Poole, C. (2016). An argument for renewed focus on epidemiology for public health. <i>Ann Epidemiol, 26</i> (10), 729-733. doi:10.1016/j.annepidem.2016.08.008	

Week	Topic/Readings	Assignments Due
4	Epidemiology and Quality of Patient Care	Discussant Summaries
	Chapter 5	
	Donabedian, A. (1985). The epidemiology of quality. <i>Inquiry, 22</i> (3), 282-292.	
	Donabedian, A., Wheeler, J. R., & Wyszewianski, L. (1982). Quality, cost, and health: an integrative model. <i>Medical Care</i> , 975-992.	
	Smith, B. H., & Torrance, N. (2012). Epidemiology of neuropathic pain and its impact on quality of life. <i>Current pain and headache reports</i> , 16(3), 191-198.	
5	Descriptive Epidemiology	Discussant Summaries
	Chapter 7	Summanes
	Center for Disease Control and Prevention. (2013). CDC Grand Rounds: public health approaches to reducing U.S. infant mortality. <i>MMWR Morb Mortal Wkly Rep, 62</i> (31), 625-628.	
	Li, Q., Zhou, L., Zhou, M., Chen, Z., Li, F., Wu, H., Feng, Z. (2014). Epidemiology of human infections with avian influenza A(H7N9) virus in China. <i>The New England Journal of Medicine</i> , 370(6), 520-532. doi:10.1056/NEJMoa1304617	
	Rössler, R., Junge, A., Chomiak, J., Dvorak, J., & Faude, O. (2016). Soccer injuries in players aged 7 to 12 years: a descriptive epidemiological study over 2 seasons. <i>The American Journal of Sports Medicine</i> , 44(2), 309-317.	

Week	Topic/Readings	Assignments Due
6	Epidemiology in Financial Management	Discussant Summaries
	Chapter 8	
	Conrad, D. A. (2015). The Theory of Value-Based Payment Incentives and Their Application to Health Care. Health Serv Res, 50 Suppl 2, 2057-2089. doi:10.1111/1475-6773.12408	
	George, S., Javed, M., Hemington-Gorse, S., & Wilson-Jones, N. (2016). Epidemiology and financial implications of self-inflicted burns. <i>Burns: Journal of the International Society for Burn Injuries, 42</i> (1), 196-201.	
	Lubitz, C. C., & Sosa, J. A. (2016). The changing landscape of papillary thyroid cancer: epidemiology, management, and the implications for patients. <i>Cancer</i> , 122(24), 3754-3759.	
	Sheikh, A., Patel, N. J., Nalluri, N., Agnihotri, K., Spagnola, J., Patel, A., Savani, C. (2015). Trends in hospitalization for atrial fibrillation: epidemiology, cost, and implications for the future. <i>Progress in Cardiovascular Diseases</i> , 58(2), 105-116.	

Week	Topic/Readings	Assignments Due
7	Epidemiology and Cost-Effective Analysis	Discussant Summaries
	Chapter 9	
	Joesoef, M. R., Remington, P. L., & Jiptoherijanto, P. T. (1989). Epidemiological model and cost-effectiveness analysis of tuberculosis treatment programmes in Indonesia. <i>International Journal of Epidemiology, 18</i> (1), 174-179. doi:10.1093/ije/18.1.174  Smit, F., Ederveen, A., Cuijpers, P., Deeg, D., & Beekman, A. (2006). Opportunities for cost-effective prevention of late-life depression: an epidemiological approach. <i>Arch Gen Psychiatry, 63</i> (3), 290-296. doi:10.1001/archpsyc.63.3.290	Research Paper Ideas
·	Tong, V. T., Dietz, P. M., Morrow, B., D'Angelo, D. V., Farr, S. L., Rockhill, K. M., & England, L. J. (2013). Trends in smoking before, during, and after pregnancyPregnancy Risk Assessment Monitoring System, United States, 40 sites, 2000-2010. MMWR Surveill Summ, 62(6), 1-19	
	Wickwire, E. M., Vadlamani, A., Tom, S. E., Johnson, A. M., Scharf, S. M., & Albrecht, J. S. (2019). Economic Aspects of Insomnia Medication Treatment Among Medicare Beneficiaries. <i>Sleep</i> . doi:10.1093/sleep/zsz192	
8	Midterm Exam	

Topic/Readings	Assignments Due
Epidemiologic Study Designs Part I	Discussant Summaries
Chapter 11	
Andersen, L. B., Harro, M., Sardinha, L. B., Froberg, K., Ekelund, U., Brage, S., & Anderssen, S. A. (2006). Physical activity and clustered cardiovascular risk in children: a cross-sectional study (The European Youth Heart Study). <i>The Lancet</i> , 368(9532), 299-304.	
D'Souza, G., Kreimer, A. R., Viscidi, R., Pawlita, M., Fakhry, C., Koch, W. M., Gillison, M. L. (2007). Case-control study of human papillomavirus and oropharyngeal cancer. <i>New England Journal of Medicine</i> , 356(19), 1944-1956.	
Shahar, E., Whitney, C. W., REdline, S., Lee, E. T., Newman, A. B., Javier Nieto, F., Samet, J. M. (2001). Sleep-disordered breathing and cardiovascular disease: cross-sectional results of the Sleep Heart Health Study. <i>American Journal of Respiratory And Critical Care Medicine</i> , 163(1), 19-25.	
	Epidemiologic Study Designs Part I  Chapter 11  Andersen, L. B., Harro, M., Sardinha, L. B., Froberg, K., Ekelund, U., Brage, S., & Anderssen, S. A. (2006). Physical activity and clustered cardiovascular risk in children: a cross-sectional study (The European Youth Heart Study). The Lancet, 368(9532), 299-304.  D'Souza, G., Kreimer, A. R., Viscidi, R., Pawlita, M., Fakhry, C., Koch, W. M., Gillison, M. L. (2007). Case-control study of human papillomavirus and oropharyngeal cancer. New England Journal of Medicine, 356(19), 1944-1956.  Shahar, E., Whitney, C. W., REdline, S., Lee, E. T., Newman, A. B., Javier Nieto, F., Samet, J. M. (2001). Sleep-disordered breathing and cardiovascular disease: cross-sectional results of the Sleep Heart Health Study. American Journal of Respiratory And Critical Care

ments	Assignn Due	lings	Week
-	Discussa Summar	gic Study Designs Part II	10
		& 13	
		BG., & Group, K. (2016). Cohort profile: enome and epidemiology study (KoGES) international Journal of Epidemiology, 46(2),	
		S., Levy, D., Vasan, R. S., & Wang, T. J. ramingham Heart Study and the of cardiovascular disease: a historical The Lancet, 383(9921), 999-1008.	
		Berrier, J., Reitman, D., Ancona-Berk, V., & C. (1987). Meta-analyses of randomized als. New England Journal of Medicine, 155.	
		Phillips, K. A., Greenberg, J. L., O'Keefe, S., S. S., Keshaviah, A., Schoenfeld, D. A. cy and Posttreatment Effects of Therapist-initive Behavioral Therapy vs Supportive y for Adults With Body Dysmorphic Disorder: d Clinical Trial. <i>JAMA Psychiatry</i> , 76(4), 363-	
		cy and Posttreatment Effects of Therapist- initive Behavioral Therapy vs Supportive y for Adults With Body Dysmorphic Disorder:	

Week	Topic/Readings	Assignments Due
11	Clinical Epidemiology and Decision Making  Chapter 14  Ades, A., Welton, N. J., Caldwell, D., Price, M., Goubar, A., & Lu, G. (2008). Multiparameter evidence synthesis in epidemiology and medical decision-making. <i>Journal of health services research &amp; policy</i> , 13(s3), 12-22.	Discussant Summaries
	Brownson, R. C., Gurney, J. G., & Land, G. H. (1999). Evidence-based decision making in public health. <i>Journal of Public Health Management and Practice, 5</i> , 86-97.  Mosterd, A., & Hoes, A. W. (2007). Clinical epidemiology of heart failure. <i>Heart, 93</i> (9), 1137-1146.	
12	Application of Epidemiology to Specific Diseases  Chapters 15 & 16  Estruch, R., Ros, E., Salas-Salvado, J., Covas, M. I., Corella, D., Aros, F., Martinez-Gonzalez, M. A. (2018). primary prevention of cardiovascular disease with a mediterranean diet supplemented with extra-virgin olive oil or nuts. The New England Journal of Medicine, 378(25), e34. doi:10.1056/NEJMoa1800389  Micha, R., Penalvo, J. L., Cudhea, F., Imamura, F., Rehm, C. D., & Mozaffarian, D. (2017). association between dietary factors and mortality from heart disease, stroke, and type 2 diabetes in the United States. The Journal of the American Medical Association, 317(9), 912-924. doi:10.1001/jama.2017.0947  Saraiya, M., Unger, E. R., Thompson, T. D., Lynch, C. F., Hernandez, B. Y., Lyu, C. W., Goodman, M. T. (2015). US assessment of HPV types in cancers: Implications for current and 9-valent HPV vaccines. J Natl Cancer Inst, 107(6), djv086. doi:10.1093/jnci/djv086	Discussant Summaries

Week	Topic/Readings	Assignments Due
13	Behavioral Epidemiology	Discussant
	Chapter 17	Summaries
	Bromet, E. J., Parkinson, D. K., Curtis, E. C., Schulberg, H. C., Blane, H., Dunn, L. O., Schwartz, J. E. (1990). Epidemiology of depression and alcohol abuse/dependence in a managerial and professional work force. Journal of occupational medicine.: official publication of the Industrial Medical Association, 32(10), 989-995.	
	Sallis, J. F., Owen, N., & Fotheringham, M. J. (2000). Behavioral epidemiology: a systematic framework to classify phases of research on health promotion and disease prevention. <i>Annals of Behavioral Medicine</i> , 22(4), 294-298.	
	Werner, P., Savva, G. M., Maidment, I., Thyrian, J. R., & Fox, C. (2016). Dementia: introduction, epidemiology and economic impact. In <i>Mental Health and Older People</i> (pp. 197-209): Springer.	
14	Face-to-Face Meeting, Research Paper Presentation	Research Paper Presentation
15	Final Exam and Final Research Paper Due	Final Exam
		Final Research Paper

# **Bibliography**

Ades, A., Welton, N. J., Caldwell, D., Price, M., Goubar, A., & Lu, G. (2008). Multiparameter evidence synthesis in epidemiology and medical decision-making. *Journal of Health Services Research & Policy, 13*(s3), 12-22.

Aldrich, M. C., Cust, A. E., & Raynes-Greenow, C. (2019). Gender equity in epidemiology: a policy brief. *Annals of Epidemiology*.

- Andersen, L. B., Harro, M., Sardinha, L. B., Froberg, K., Ekelund, U., Brage, S., & Anderssen, S. A. (2006). Physical activity and clustered cardiovascular risk in children: a cross-sectional study (The European Youth Heart Study). *The Lancet*, 368(9532), 299-304.
- Armstrong, G. L., Conn, L. A., & Pinner, R. W. (1999). Trends in infectious disease mortality in the United States during the 20th century. *The Journal of the American Medical Association*, 281(1), 61-66. doi:10.1001/jama.281.1.61
- Bellani, G., Laffey, J. G., Pham, T., Fan, E., Brochard, L., Esteban, A., . . . Pesenti, A. (2016). Epidemiology, Patterns of Care, and Mortality for Patients With Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. *The Journal of the American Medical Association*, 315(8), 788-800. doi:10.1001/jama.2016.0291
- Bromet, E. J., Parkinson, D. K., Curtis, E. C., Schulberg, H. C., Blane, H., Dunn, L. O., . . . Schwartz, J. E. (1990). Epidemiology of depression and alcohol abuse/dependence in a managerial and professional work force. *Journal of Occupational Medicine.: Official Publication of the Industrial Medical Association*, 32(10), 989-995.
- Brownson, R. C., Gurney, J. G., & Land, G. H. (1999). Evidence-based decision making in public health. *Journal of Public Health Management and Practice*, *5*, 86-97.
- Cameron, D., & Jones, I. G. (1983). John Snow, the Broad Street pump and modern epidemiology. *International Journal of Epidemiology*, 12(4), 393-396.
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Zuvekas, S. H., & Cohen, J. W. (2016). Fee-for-service, while much maligned, remains the dominant payment method for physician visits. *Health Affairs*, *35*(3), 411-414.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 732 X Graded CR/NC

Contact Person: Dr. Nancy Lankton

Phone: 696-2656

NEW COURSE DATA:

New Course Title: Research Seminar in Health Care Information Management

Alpha Designator/Number: DBA 732

Title Abbreviation: Res Sem HC Inform Mgt

(Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course addresses contemporary research issues in health care information management research. Research relating to electronic health records, data analytics, safety, privacy, and health information technology will be discussed.

Co-requisite(s): None

First Term to be Offered: Fall 2021

Prerequisite(s): Permission of DBA Program Director

Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_

520101 Date 11/14/19

College Curriculum Chair

Graduate Council Chair

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 732

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Alberto Coustasse

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

Not Applicable

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss health care delivery information management research;
- 2. Critically evaluate the contributions made by health care information management research;
- 3. Articulate important research ideas and position their significance within streams of health care information management research; and
- 4. Research and present applied health care information management research.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week: Face-to-Face Meeting, Introduction

Week 2: Regulations in Health Information Technology

Week 3: Electronic Medical Records
Week 4: Health Information Exchange

Weeks 5 and 6: Telemedicine and Telehealth

Week 7: Personal Health Records

Weeks 8 and 9: Big Data

Week 10: Al and Predictive Analysis

Week 11: Security and Privacy in Health Information Technology

Week 12: Machine Learning

Week 13: Electronic Prescribing

Week 14: Face to Face Session – Mini-Project Research Paper Presentation

Week 15: Final Mini-Project Research Paper Due

# 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Fineberg, H. (2012). A successful and sustainable health system: How to get there from here. *New England Journal of Medicine*, *366*, 1020-1027.
- Huckvale, K., Torous, J., & Larsen, M. E. (2019). Assessment of the data sharing and privacy practices of smartphone apps for depression and smoking cessation. *JAMA Network Open*, 2(4), 1-10.
- Ratwani, R. M., Reider, J., & Singh, H. (2019). A decade of health information technology usability: Challenges and the path forward. *JAMA*, *321*(8), 743-744.

## 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Discussion of required readings
Mini-project
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 12

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 732: Research Seminar in Health Care Information Management

**Catalog Description:** This course addresses contemporary research issues in health care information management research. Research relating to electronic health records, data analytics, safety, privacy, and health information

technology will be discussed.

**Prerequisites:** Permission of DBA Director

First Term Offered: Fall 2021

**Credit Hours: 3** 



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 732: Research Seminar in Health Care Information Management

## **Course Description**

This course addresses contemporary research issues in health care information management research. Research relating to electronic health records, data analytics, safety, privacy, and health information technology will be discussed.

#### Credits

3 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Fall 2021

#### **Format**

This course format is online with two on campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one summer term.

## **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD Office Phone: TBD Marshall Email: TBD

# **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

# **Required and/or Recommended Texts and Materials**

# **Required Texts and Materials**

See reading list on schedule.

# **Recommended/Optional Texts and Materials**

See attached bibliography.

# **Technology and Technical Skill Requirements**

Please note the following requirements:

- You must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- You must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free. (URL: https://get.adobe.com/reader/) See the Tech Support tab in Blackboard for additional information and links.
- You may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit <u>Marshall</u> <u>IT: Office 365</u> (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- <u>Blackboard Support Center</u> (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)

• Huntington: (304) 696-3200

• South Charleston: (304) 746-1969

• Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

The purpose of this course is to provide a survey of recent research in health care delivery systems. It introduces a significant number of the research questions, theories, and methods in empirical research related to health care delivery systems.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Recognize, understand, and discuss health care delivery information management research;
- 2. Critically evaluate the contributions made by health care information management research;
- 3. Articulate important research ideas and position their significance within streams of health care information management research; and
- 4. Research and present applied health care information management research.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to recognize, understand, and discuss health care delivery research.	Readings, class discussions	Mini-project
Students will be able to critically evaluate the contributions made by health care information management research.	Readings, class discussions	Mini-project
Students will be able to articulate important research ideas and position their significance within streams of health care information management research.	Readings, class discussions, guest speakers	Mini-project

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to research and present applied health care information management research.	Readings, practice presentations	Mini-project, presentation

#### **Course Structure**

This course is organized in topic areas presented in folders in Blackboard.

## **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Discussions:</u> Each week, we will focus our discussion on four papers. For each assigned paper, one student will serve as the *discussant* and prepare a 4- to 5-page written summary. This student will begin class discussion by summarizing the paper and placing it in context. A copy of the summary will be given by the discussant to all the students and the instructor via the discussion board. The written summary will include the following:

- Research question and its importance
- Research method (model, sample, statistical analysis)
- Results
- Critique
- Incremental contribution (related to closely related papers)
- Possible extensions

All other students are also expected to read the assigned papers carefully and to participate in the discussion. Each student (excluding the discussant) will prepare a written question or comment on each assigned paper. The question or comment must fit on one typed page (double-spaced) and be distributed to the discussant and instructor via the discussion board. The discussant should try to respond to the question or comment to the best of his/her ability.

Mini-Project: Each student will identify three research ideas related to three different session topics of her/his choice that could be developed into empirical papers and will submit a written proposal (one-page per idea). Students may choose to perform a survey, use an empirical database, or any other relevant project. The Instructor will pick one idea for the student to work on. The objective of the mini-project is to provide the participants with an experience in health care delivery research. The final paper should be written as if it will be submitted to a top research journal. It should be approximately 15 pages in length, exclusive of references, tables, figures, and appendices. See schedule for the proposal due date. The suggested format follows:

## Introduction and significance of the problem

A statement of research question which address a specific problem. (1 page)

## Background and theory development

A brief review of the theory relevant to the proposed research, including appropriate cites to related work. A set of hypotheses based on the relevant background and theory should be presented. (5 pages)

## Methodology

A description of the proposed research, including a description of the research methods, variables, and sample. (3 pages)

## Data Analysis and Results

A presentation of the data analysis and results of hypotheses tests. (3 pages)

#### Discussion and limitations

An explanation of the result and limiting assumptions and potential validity threats. (3 pages)

Please refer to the schedule table at the end of this syllabus for due dates.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

# **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

# **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

35% Discussion of Required Readings 65% Mini-Project

## **University Policies**

(QM Standard 1.4) By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u> (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL <a href="https://www.marshall.edu/it/office365/">https://www.marshall.edu/it/office365/</a>).

#### **Course Schedule**

Week	Topic/Required Reading	Assignments Due
1	Face-to-Face Meeting, Introduction  Fineberg, H. (2012). A successful and sustainable health system — how to get there from here. New England Journal of Medicine, 366, 1020-1027.  Huckvale, K., Torous, J., Larsen, M. E., & Eng. (2019). Assessment of the data sharing and privacy practices of smartphone apps for depression and smoking cessation. JAMA Network Open, 2(4), e192542.  Ratwani, R. M., Reider, J., & Singh, H. (2019). A decade of health information technology usability challenges and the path forward, JAMA, 321(8), 743.	Sign up for Discussant Summary Discussion

		r
2	Regulations in Health Information Technology	Discussant Summary
	Bates, D., Feblowitz, J., Henkin, S., Mccoy, A., Sittig, D., & Wright, A. (2013). Early results of the meaningful use program for electronic health records. <i>New England Journal of Medicine</i> , 368(8), 779-780.	Discussion
	Casalino, L. (2017). The Medicare Access and CHIP Reauthorization Act and the corporate transformation of American medicine. <i>Health Affairs</i> , <i>36</i> (5), 865-869.	
	Gold, M., & McLaughlin, Catherine. (2016). Assessing HITECH implementation and lessons: 5 years later. <i>The Milbank Quarterly</i> , 94(3), 654-687.	
	Nair, A., & Dreyfus, D. (2018) Technology alignment in the presence of regulatory changes: The case of meaningful use of information technology in healthcare. <i>International Journal of Medical Informatics</i> , 110, 42-51.	
3	Electronic Medical Records	Discussant
	Kök, O. M., Basoglu, N., & Daim, T. U. (2016). Adoption factors of electronic health record systems. <i>Healthcare Technology Innovation Adoption Innovation, Technology, and Knowledge Management,</i> 189-249.	Summary Discussion
·	Murphy, D. R., Satterly, T., Giardina, T. D., Sittig, D. F., & Singh, H. (2019). Practicing clinicians' recommendations to reduce burden from the electronic health record inbox: a mixed-methods study. <i>Journal of General Internal Medicine</i> , 34(9), 1825-1832.	
	Temple, M. W., Sisk, B., Krams, L. A., Schneider, J. H., Kirkendall, E. S., & Lehmann, C. U. (2019). Trends in use of electronic health records in pediatric office settings. <i>The Journal of Pediatrics</i> , 206, 164-171.e2.	
	Vest, J. R., Unruh, M. A., Freedman, S., & Simon, K. (2019). Health systems' use of enterprise health information exchange vs single electronic health record vendor environments and unplanned readmissions. <i>Journal of the American Medical Informatics Association</i> , 26(10), 989-998.	

4	Health Information Exchange	Discussant Summary
	Downing, N., Alder-Milstein, J., Palma, J., Lane, S., Eisenberg, M., et. al. (2017). Health information exchange policies of 11 diverse health systems and the associated impact on volume of exchange. <i>Journal of the American Medical Informatics Association</i> , 24(1), 113-122.	Discussion
	Everson, J., Kocher, K., & Adler-Milstein, J. (2017). Health information exchange associated with improved emergency department care through faster accessing of patient information from outside organizations. <i>Journal of the American Medical Informatics Association</i> , 24(1), 103-110.	
	Fontaine, P., Ross, S. E., Zink, T., & Schilling, L. M. (2010). Systematic review of health information exchange in primary care practices. <i>The Journal of the American Board of Family Medicine</i> , 23(5), 655-670.	
·	Holmgren, A. J., & Adler-Milstein, J. (2017). Health information exchange in u.s. hospitals: the current landscape and a path to improved information sharing. <i>Journal of Hospital Medicine</i> , 12(3), 193–198.	
5 and 6	Telemedicine and Telehealth	Discussant
5 and 6	Telemedicine and Telehealth  Adler-Milstein, J., Kvedar, J., & Bates, D. (2014). Telehealth among us hospitals: several factors, including state reimbursement and licensure policies, influence adoption. <i>Health Affairs</i> , 33(2),207-215.	Summary Discussion Mini-Project
5 and 6	Adler-Milstein, J., Kvedar, J., & Bates, D. (2014). Telehealth among us hospitals: several factors, including state reimbursement and licensure policies, influence	Summary
5 and 6	Adler-Milstein, J., Kvedar, J., & Bates, D. (2014). Telehealth among us hospitals: several factors, including state reimbursement and licensure policies, influence adoption. <i>Health Affairs</i> , 33(2),207-215.  Chung-Do, J., Helm, S., Fukuda, M., Alicata, D., Nishimura, S., & Else, I. (2012). Rural mental health: Implications for telepsychiatry in clinical service, workforce development, and organizational capacity. <i>Telemedicine and e-Health</i> ,	Summary Discussion Mini-Project
5 and 6	Adler-Milstein, J., Kvedar, J., & Bates, D. (2014). Telehealth among us hospitals: several factors, including state reimbursement and licensure policies, influence adoption. <i>Health Affairs</i> , 33(2),207-215.  Chung-Do, J., Helm, S., Fukuda, M., Alicata, D., Nishimura, S., & Else, I. (2012). Rural mental health: Implications for telepsychiatry in clinical service, workforce development, and organizational capacity. <i>Telemedicine and e-Health</i> , 18(3), 244–246.  Eggerth, A., Hayn, D., & Schreier, G. (2019). Medication management needs information and communications technology-based approaches, including telehealth and artificial intelligence. <i>British Journal of Clinical</i>	Summary Discussion Mini-Project

	Bernand Health B	
7	Personal Health Records	Discussant Summary
	Archer, N., Fevrier-Thomas, U., Lokker, C., Mckibbon, K., & Straus, S. (2011). Personal health records: A scoping review. <i>Journal of the American Medical Informatics Association</i> , 18(4), 515-522.	Discussion
	Ford, E., Hesse, B., & Huerta, T. (2016). Personal health record use in the united states: Forecasting future adoption levels. <i>Journal of Medical Internet Research</i> , 18(3), e73.	
	Grossman, L. V., Choi, S. W., Collins, S., Dykes, P. C., O'Leary, K. J., Rizer, M., et al (2018). Implementation of acute care patient portals: recommendations on utility and use from six early adopters. <i>JAMIA</i> , 25(4), 370–379	
8 and 9	Big Data	Discussant Summary
	Barrett, M. A., Humblet, O., Hiatt, R. A., & Adler, N. E. (2013). Big data and disease prevention: from quantified self to quantified communities. <i>Big Data</i> , 1(3), 168–175.	Discussion
•	Bates, D. W., Saria, S., Ohno-Machado, L., Shah, A., & Escobar, G. (2014). Big data in health care: Using analytics to identify and manage high-risk and high-cost patients. <i>Health Affairs</i> , 33(7), 1123-1131.	
	Brittany, M., Stopa, Sandra, C., Yan, Hormuzdiyar, H., Dasenbrock, Dong, H., Kim, William, B., & Gormley. (2019). Variance reduction in neurosurgical practice: the case for analytics-driven decision support in the era of big data. World Neurosurgery, 126, e190-e195.	
	Frakt, A. B., & Pizer, S. D. (2016). The promise and perils of big data in health care. <i>The American Journal of Managed Care, 22</i> (2), 98.	
	Lin, Y.L., Trbovich, P., Kolodzey, L., Nickel, C., & Guerguerian, A. M. (2019) Association of data integration technologies with intensive care clinician performance. <i>JAMA Network Open</i> , 2(5).	
	McAfee, A., Brynjolfsson, E., Davenport, T., Patil, D., & Barton, D. (2012). Big data: the management revolution. Harvard Business Review, 90(10), 60-68.	

10	AI and Predictive Analysis	Discussant Summary
	Cohen, I. G., Amarasingham, R., Shah, A., Bin, X., & Lo, B. (2014). The legal and ethical concerns that arise from using complex predictive analytics in health care. <i>Health Affairs</i> , 33(7), 1139-1147.	Discussion
	Kansagara, D., Englander, H., Salanitro, A., Kagen, D., Theobald, C., Freeman, M., et al. (2011). Risk prediction models for hospital readmission: A systematic review. <i>JAMA</i> , 306(15), 1688–1698.	
	Krumholz, HM., Warner, F., Coppi, A., et al (2019). Development and testing of improved models to predict payment using centers for Medicare & Medicaid services claims data. <i>JAMA Open</i> , 2(8).	
·	Parikh, R. B., Kakad, M., & Bates, D. W. (2016). Integrating predictive analytics into high-value care: the dawn of precision delivery. <i>JAMA</i> , <i>315</i> (7), 651-652.	
	Razavian, N., Blecker, S., Schmidt, A. M., Smith-McLallen, A., Nigam, S., & Sontag, D. (2015). Population-level prediction of type 2 diabetes from claims data and analysis of risk factors. <i>Big Data</i> , 3(4), 277-287.	
11	Security and Privacy in Health Information Technology	Discussant Summary
	Brewer, & Ross, (2016). ransomware attacks: detection, prevention, and cure. <i>Network Security</i> , 9, 5-9.	Discussion
	Fernández-Alemán, J.L., Señor, I., Oliver, P., & Lozoya, A. (2013). Security and privacy in electronic health records: A systematic literature review. <i>Journal of Biomedical Informatics</i> , 46(3), 541-562.	
	Luxton, D. D., Kayl, R. A., & Mishkind, M. C. (2012). mHealth data security: The need for HIPAA-compliant standardization. <i>Telemedicine Journal and e-health, 18</i> (4), 284–288.	
	Mangelsdorf, M. E. (2017). What executives get wrong about cybersecurity. <i>MIT Sloan Management Review, 58</i> (2), 22-24.	

12	Machine Learning	Discussant
	Banerjee, I., Sofela, M., Yang, J., et al. (2019).	Summary
	Development and performance of the pulmonary embolism	Discussion
	result forecast model (PERFORM) for computed tomography	D.50035.011
	clinical decision support. JAMA Network Open, 2(8),	Mini-Project
	e198719.	Status
		Meetings
	Bundorf, M. K., Polyakova, M., Stults, C., Meehan, A.,	
	Klimke, R. et al (2019). Machine-based expert recommendations and insurance choices among Medicare	
	Part D enrollees. <i>Health Affairs</i> , 38(3), 482-490.	
	. a.c. 5 cm onecos. Weath Funding, 50(5), 402 450.	
	Rajkomar, A., Dean, J., & Kohane. I. (2019). Machine	
	learning in medicine. New England Journal of Medicine,	
	<i>380</i> (14), 1347-1358.	
	Winkler-Schwartz A Vilmaz B Mirchi N et al (2010)	
	Winkler-Schwartz, A., Yilmaz, R., Mirchi, N., et al (2019).  Machine learning identification of surgical and operative	
	factors associated with surgical expertise in virtual reality	
	simulation. JAMA Network Open, 2(8), e198363.	
13	Electronic Prescribing	Discussant
	Farre, A., Bem, D., Heath, G., et al (2016). Perceptions and	Summary
	experiences of the implementation, management, use and	Discussion
	optimization of electronic prescribing systems in hospital	Discussion
	settings: protocol for a systematic review of qualitative	
	studies. BMJ Open, 6(7), e011858.	
	Garabodian D. M. Wwight A. Nowbern T. at al.	•
	Garabedian, P. M., Wright, A., Newbury, I., et al.  Comparison of a Prototype for Indications-Based Prescribing	
	with 2 Commercial Prescribing Systems. JAMA Network	
	Open, 2(3), e191514.	
	Radley, D. C., Wasserman, M. R., Olsho, L. E., et al	
	(2013). Reduction in medication errors in hospitals due to	
	adoption of computerized provider order entry systems. <i>JAMIA</i> , 20(3), 470–476.	
	3,3ccm3, 3mm, 20(3), 4/0-4/0.	
	Roumeliotis, N., Sniderman, J., Adams-Webber, T., Addo,	
	N., Anand, V., Rochon, P., Taddio, A., & Parshuram, C.	
	(2019). Effect of electronic prescribing strategies on	
	medication error and harm in hospital: A systematic review	
	and meta-analysis. Journal of General Internal Medicine, 1-14.	
	<del>* 7                                  </del>	

14	Face-to-Face Meeting – Mini-Project Research Paper Presentation	Mini-Project Research Paper Presentation
15	Final Mini-Project Research Paper Due	Mini-Project Research Paper

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Banerjee, I., Sofela, M., Yang, J., et al. (2019). Development and performance of the pulmonary embolism result forecast model (PERFORM) for computed tomography clinical decision support. *JAMA Network Open, 2*(8), e198719

Barrett, M. A., Humblet, O., Hiatt, R. A., & Adler, N. E. (2013). Big data and disease prevention: from quantified self to quantified communities. *Big Data*, 1(3), 168–175.

Bates, D., Feblowitz, J., Henkin, S., Mccoy, A., Sittig, D., & Wright, A. (2013). Early results of the meaningful use program for electronic health records. *New England Journal of Medicine*, 368(8), 779-780.

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Cohen, I. G., Amarasingham, R., Shah, A., Bin, X., & Lo, B. (2014). The legal and ethical concerns that arise from using complex predictive analytics in health care. *Health Affairs*, 33(7), 1139-1147.

Downing, N., Alder-Milstein, J., Palma, J., Lane, S., Eisenberg, M., et. al. (2017). Health information exchange policies of 11 diverse health systems and the associated impact on volume of exchange. *Journal of the American Medical Informatics Association*, 24(1), 113-122.

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Ford, E., Hesse, B., & Huerta, T. (2016). Personal health record use in the united states: Forecasting future adoption levels. *Journal of Medical Internet Research*, 18(3), e73.

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- Huckvale, K., Torous, J., Larsen, M. E., & Eng. (2019). Assessment of the data sharing and privacy practices of smartphone apps for depression and smoking cessation. *JAMA Network Open, 2*(4), e192542.
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- Vest, J. R., Unruh, M. A., Freedman, S., & Simon, K. (2019). Health systems' use of enterprise health information exchange vs single electronic health record vendor environments and unplanned readmissions. *Journal of the American Medical Informatics Association*, 26(10), 989-998.

Winkler-Schwartz, A., Yilmaz, R., Mirchi, N., et al (2019). Machine learning identification of surgical and operative factors associated with surgical expertise in virtual reality simulation. *JAMA Network Open*, 2(8), e198363.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 740 
☐ Graded ☐ CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Human Resource Management and Organizational Behavior

Alpha Designator/Number: DBA 740

Contact Person: Dr. Nancy Lankton

Title Abbreviation: Res Sem in HRM (Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This seminar is a review and analysis of the theories, models, and concepts utilized in the research of organizational behavior and human resource management.

Co-requisite(s): None

First Term to be Offered: Spring 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_\_ 520101 Date 11 14/19 Date 19NOV19 College Curriculum Chair Graduate Council Chair Lau Meureul Date 2-1-2020

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 740

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Ivan Muslin

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

Not Applicable

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, students will be able to:

- Review classic and current literature in the fields of Organizational Behavior and Human Resource Management;
- 2. Identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of Organizational Behavior and Human Resource Management;
- 3. Communicate scientific ideas and questions with colleagues, in both verbal and written form;
- 4. Write a research proposal on an interesting, important, and novel question in Organizational Theory and/or Strategic Management; and
- 5. Identify, define, and articulate key Organizational Theory and Human Strategic Management topics, constructs and concepts.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting, Introduction and General Familiarization

Week 2: Theory in Organizational Behavior

Week 3: Personality and Individual Differences

Week 4: Attitudes, Emotions, Habits

Week 5: Organizational Citizenship Behavior and Contextual Performance

Week 6: Counterproductive Work Behavior

Week 7: Work Motivation, Goals, Feedback

Week 8: Ethics and (Ethical) Decision Making

Week 9: Psychological Contracts, Justice, Trust

Week 10: Leadership & Mentoring

Week 11: Groups and Teams in the Workplace

Week 12: Strategic Human Resource Management

Week 13: Turnover and Retention

Week 14: Face-to-Face Meeting, Final Research Proposal Oral Presentation

Week 15: Final Research Proposal Written Due

# 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Bacharach, S. (1989). Organizational theories: Some criteria for evaluation. *Academy of Management Review*, 14(4), 496-515.
- Davis, M. (1971). That's interesting! Towards a phenomenology of sociology and a sociology of phenomenology. *Philosophy of the Social Sciences*, 1, 309-344.
- Mayer, K. J., & Sparrowe, R. T. (2013). Integrating theories in AMJ articles. Academy of Management Journal, 56, 917-922.

## 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

Readings Overview
Discussion Board Participation
Manuscript Reviews
Written Research Proposal
Presentation of Research Proposal

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE

Not Applicable

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

See Syllabus – page 11

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

**Course Number and Title:** DBA 740: Research Seminar in Human Resource Management and Organizational Behavior **Catalog Description:** This seminar is a review and analysis of the theories, models, and concepts utilized in the research

of organizational behavior and human resource management.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Spring 2021

**Credit Hours: 3** 



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 740; Research Seminar in Human Resource Management and Organizational Management

## **Course Description**

This seminar is a review and analysis of the theories, models, and concepts utilized in the research of organizational behavior and human resource management.

#### Credits

3 credit hours

## **Prerequisites**

Permission of the DBA Program Director

#### Term/Year

Spring 2021

# Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

# **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### Instructor

TBD

#### Contact Information

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### About Me

TBD

## Required and/or Recommended Texts and Materials

#### **Required Texts and Materials**

See reading list on schedule.

# **Recommended/Optional Texts and Materials**

See attached bibliography.

#### **Other Resources**

Academy of Management Journal Style Guide: <a href="http://mc.manuscriptcentral.com/amj">http://mc.manuscriptcentral.com/amj</a>.

Fulmer, I. S. (2012). Editor's Comments: The craft of writing theory articles-Variety and similarity in AMR. *Academy of Management Review*, *37*, 327-331.

Ragins, B.R. (2012). Editor's Comments: Reflections on the craft of clear writing. *Academy of Management Review, 37*, 493-501.

## **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker)
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.

- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/) See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

#### **Course Purpose**

In this seminar, we will examine theory and research pertaining to organizational behavior and the management of human resources in organizations. Additionally, through the required and suggested readings, this course will highlight the scientific study of organizational behavior and human resource management. Instead, at least one student is responsible for leading/facilitating the online discussion on each topic. For each assigned reading, when applicable, it is important for you to understand and focus on the following: review of relevant literature, major research propositions, theoretical rationale, hypotheses, research methods and data-analysis strategies, empirical results, value-added contributions to theory, research, and practice, study limitations, and directions for future research. For each topic, a set of readings, both classic and recent, will be assigned. Please note that neither the topics nor the readings covered should be considered to be exhaustive. We simply cannot cover everything in the time allotted. The purpose is to provide a solid foundation in the important issues related to each topic and the field as a whole. The overall goal of the course is to prepare each of you to scientifically pursue answers to important questions in the fields of OB and HR

#### **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- Review classic and current literature in the fields of Organizational Behavior and Human Resource Management;
- 2. Identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of Organizational Behavior and Human Resource Management;
- 3. Communicate scientific ideas and questions with colleagues, in both verbal and written form; and
- 4. Write a research proposal on an interesting, important, and novel question in Organizational Theory and/or Strategic Management;

5. Identify, define, and articulate key Organizational Theory and Human Strategic Management topics, constructs and concepts.

A list of required readings is provided for each topic. These readings should be thoroughly read and considered prior to engaging in the electronic discussion: and each student should be prepared to discuss them in class. It is suggested that you prepare a summary of the important points gleaned from each reading.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning

outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to review classic and current literature in the fields of Organizational Behavior and Human Resource Management.	Readings, class discussions	Research paper proposal
Students will be able to identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of Organizational Behavior and Human Resource Management.	Readings, class discussions	Research paper proposal
Students will be able to clearly communicate scientific ideas and questions with colleagues, in both verbal and written form.	Readings, class discussions, practice presentations	Research paper proposal

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to write a research proposal on an interesting, important, and novel question in Organizational Theory and/or Strategic Management.	Readings, class discussions	Research paper proposal
Students will be able to identify, define, and articulate key Organizational Theory and Human Strategic Management topics, constructs and concepts.	Readings, class discussions	Research paper proposal

#### **Course Structure**

This course is organized into topic areas presented in folders in Blackboard.

# **Course Requirements/Due Dates**

The course requirements are as follows:

Readings Overview: Each student is to prepare a brief one to three single-spaced overview of the readings for each topic area. In these overview papers, students should summarize the major ideas and contributions to knowledge of the assigned readings and describe how the readings relate to one another. Students may also discuss research questions that the readings inspire. These overview papers are primarily intended to help students organize their thoughts on the readings. Each student will submit an electronic copy to the professor and to the topic area discussion. These overviews will be the basis for further examining the topic within the discussion board.

<u>Discussion Board Participation:</u> Participation in these discussion boards will involve the sub topics within each weekly topic. Students will do their overview on the subtopic of their choosing. In this way students will be able to better tailor the course to their (research) interests.

<u>Manuscript Reviews:</u> Each student will prepare a manuscript review of the instructor-assigned paper(s) in a two to three- page single-spaced document to be handed in at the beginning of the assigned session. This critique will focus on both the content/theory and the methodology of the paper, and will be presented to the

class. Unlike the daily overview papers, this assignment is to critique the paper, not summarize it. Students must, in addition to identifying the major ideas and contributions, discuss any flaws in the paper and also the ramifications of the paper for the field.

Research Proposal: Each student must write and submit a scientific research proposal. The topic of your research proposal must be within the domain of Organizational Behavior or Human Resource Management. Exceptions may be approved by me on a case-by-case basis. Each student must have his or her initial proposal topic submitted to me no later than the fifth week of class; with proposed topic approved no later than the eighth week of class. Please choose a research topic that is of great interest to you, not one that you think may interest me.

The research proposal must be no longer than 25 double-spaced, single-sided, typewritten pages including references. The style and format of the proposal must adhere to the guidelines set forth in one of the following sources: APA Publication Manual, Academy of Management Journal, or Academy of Management Review. The proposal must include the following sections: title page; abstract; introduction with a statement of the problem, review of relevant literature, hypothesis(es) development, and theoretical underpinnings/rationale for testing your hypothesis(es); method with a proposed research design, methodology, and data analysis strategy; expected results that link to your hypothesis(es); discussion that addresses implications of your expected results for theory, research, and practice in Organizational Behavior and/or Human Resource Management along with potential study limitations. You should use the research articles assigned for this course as "models" for writing your proposal.

At the end of the course, each student must submit a recorded oral presentation of his or her research proposal to the class. The purpose of this oral presentation is for students to receive feedback from me and from other students. In addition, the presentation serves as practice for presentations you will make at professional meetings.

The required participation as a peer reviewer is not included in scoring the Research Proposal. A student who fails to submit their peer reviews on time and/or submits an inadequate peer review will have up to 15% of their course score deducted from their final grade. Reviewing submissions, conference or journal, is typically non-compensated service to the profession. Failure to submit assigned reviews in a timely manner or submitting an insufficient review may impact your professional reputation; thus, we are taking a similar approach for this course.

Students are required to turn in a three to five-page, double-spaced research proposal during the fifth week of class. You will receive feedback (peer review) from the instructor and at least one classmate. Peer reviews must be turned in by 11:59 AM on Friday of week six.

A first, full draft of the research paper must be turned in by the eleventh week of class. Students will receive feedback on their manuscripts, and as before, students

will have to submit their first draft to one classmate for additional review. Peer reviews are due, once again, at 11:59 PM on Friday of week twelve. To simulate the peer review process at academic journals, authors are required to write a response letter that addresses each point made by your peer reviewers.

The final draft of the paper, along with the peer review response letter, will be due at 11:59 PM on Friday of week fifteen.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

# **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

# **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

# **Grading Policy**

# **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

#### **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## Anticipated Response Time for Grading and Feedback

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

10% Readings Overview

10% Discussion Board Participation

25% Manuscript Reviews (2 at 12.5% each)

40% Written Research Proposal

15% Presentation of Research Proposal

#### **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u> (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy

- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

# **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

#### **Course Schedule**

Week	Topic / Readings	Assignments Due
1	Face-to-Face Meeting, Introduction and General Familiarization	
2	Theory in Organizational Behavior	Readings Overview Discussion Board
3	Personality and Individual Differences	Participation Readings Overview Discussion
4	Attitudes, Emotions, Habits	Board Participation Readings Overview
		Discussion Board Participation
		Manuscript Review

Week	Topic / Readings	Assignments Due
5	Organizational Citizenship Behavior and Contextual Performance	Readings Overview
		Discussion Board
		Participation
		Initial Proposal
		Topic
6	Counterproductive Work Behavior	Readings Overview
		Discussion Board
		Participation
-		Peer Review
7	Work Motivation, Goals, Feedback	Readings Overview
		Overview
		Discussion
		Board Participation
8	Ethics and (Ethical)Decision Making	Readings
		Overview
		Discussion
		Board
9	Psychological Contracts, Justice, Trust	Participation
<b>J</b>	r sychological contracts, Justice, Trust	Readings Overview
		Discussion
		Board
		Participation
		Manuscript
10	Leadership and Mentoring	Review
	acadersing and rientoring	Readings Overview
		Discussion
		Board
		Participation

Week	Topic / Readings	Assignments Due
11	Groups and Teams in the Workplace	Readings Overview
		Discussion Board Participation
12	Strategic Human Resource Management	Readings Overview
		Discussion Board Participation
		First Draft of Research Paper
13	Turnover and Retention	Readings Overview
		Discussion Board Participation
		Peer Review
14	Face-to-Face Meeting, Final Research Proposal Oral Presentation	Final
	Oral Presentation	Research
		Proposal Presentation
		riesentation
15	``Final Research Proposal Written	Final
		Research
		Proposal

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# Week 2: Theory in Organization Behvaior

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Mayer, K. J., & Sparrowe, R. T. (2013). Integrating theories in AMJ articles. *Academy of Management Journal*, *56*, 917-922.

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Suddaby. R. (2010). Editor's comments: Construct clarity in theories of management and organization. *Academy of Management Review*, 35(3), 346-357.

# Week 3: Personality and Individual differences

#### **Personality Overview**

Barrick, M. R., & Mount, M. K. (1991). The Big Five personality dimensions and job performance: A meta-analysis. *Personnel Psychology*, 44, 1-26.

Davis-Blake, A., & Pfeffer, J. (1989). Just a mirage: The search for dispositional effects in organizational research. *Academy of Management Review, 14*, 385-400.

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## **Individual Differences and Job Performance**

- George, J. M. (1992). The role of personality in organizational life: Issues and evidence. *Journal of Management*, 18, 185-213.
- Grant, A. M., Gino, F., & Hofmann, D. A. (2011). Reversing the extraverted leadership advantage: The role of employee proactivity. *Academy of Management Journal*, 54, 528-550.
- Judge, T. A., & Bono, J. E. (2001). Relationship of core self-evaluations traits, self-esteem, self-efficacy, locus of control, and emotional stability, with job satisfaction and job performance: A meta-analysis. *Journal of Applied Psychology*, 86, 80-92.
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O'Boyle, E. H. Forsyth, D. R., Banks, G., & McDaniel, M. A. (2012). A meta- analysis of the dark triad and work behavior: A social exchange perspective. *Journal of Applied Psychology*, 97, 557-579.

Tett, R., & Burnett, D. (2003). A personality trait-based interactionist model of job performance. *Journal of Applied Psychology*, 88, 500-517.

## **Week 4: Attitudes, Emotions, Habits**

#### **Social Attitudes and Job Attitudes**

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#### **Emotions and Stress**

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# Week 5: Organizational Citizenship Behavior and Contextual Performance

# **Contextual Factors Excluding Culture: Technology/Virtual**

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# **Organizational Citizenship Behaviors**

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# **Week 6: Counterproductive Work Behavior**

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# **Team Motivation and Self-Regulation**

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# Week 8: Ethics and (Ethical) Decision Making

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Jones, T. M. (1991). Ethical decision making by individuals in organizations: An issue contingent model. *Academy of Management Review*, 16, 366-395.

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#### **Process Models**

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## **Week 9: Psychological Contracts, Justice, Trust**

Ashforth, B. E. & Kreiner, G. E. (1999). "How can you do it?": Dirty work and the challenge of constructing a positive identity. *Academy of Management Review*, 24, 413-434.

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# **Psychological Contracts**

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- Avolio, B. J., Walumbwa, F. O., & Weber, T. J. (2009). Leadership: Current theories, research and future directions. *Annual Review of Psychology*, 60, 421-449.
- Bono, J. E., & Judge, T. A. (2004). Personality and transformational and transactional leadership: A meta-analysis. *Journal of Applied Psychology*, 89, 901-910.
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# Mentoring

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## **Week 11: Groups and Teams in the Workplace**

Bell, S. (2007). Deep-level composition variables as predictors of team performance: A meta-analysis. *Journal of Applied Psychology*, 92(3), 595-615.

Bond, M. (1988). Finding universal dimensions of individual variation in multicultural studies of values: The Rokeach and Chinese Value Surveys. *Journal of Personality and Social Psychology*, 55, 1009-1015.

- Carton, A., & Cummings, J. (2012). A theory of subgroups in work teams. *Academy of Management Review*, 37(3), 441-470.
- Chi, N., & Huang, J. (2014). Mechanisms linking transformational leadership and team performance: The mediating roles of team goal orientation and group affective tone. *Group & Organization Management*, 39, 300-325.
- Conroy, S. A., & Gupta, N. (2016). Team pay-for-performance: The devil is in the details. *Group and Organization Management*, 41, 32-65.
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- Gelfand, M., et al., (2011). Differences between tight and loose societies: A 33 nation study. *Science*, 33, 1100-1104.
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- Kirkman, B. L., Chen, G., Farh, J. L., Chen, Z. X., & Lowe, K. B. (2009). Individual power distance orientation and follower reactions to transformational leaders: A cross-level, cross-cultural examination. *Academy of Management Journal*, *52*, 744-764.
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Post, C. (2012). Deep-level team composition and innovation: The mediating roles of psychological safety and cooperative learning. *Group & Organization Management*, 37, 555-588.

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Schwartz, S. & Bardi, A. (2001). Value hierarchies across cultures: Taking a similarities perspective. *Journal of Cross-Cultural Psychology*, 32, 269-290.

Stewart, G. (2006). A meta-analytic review of the relationships between team design features and team performance. *Journal of Management*, 32, 29-55.

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## **Week 12: Strategic Human Resource Management**

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- Lepak, D. P. & Snell, S. A. (1999). The human resource architecture. Toward a theory of human capital allocation and development. *Academy of Management Review*, 24, 31-48.
- Wright, P. M., Gardner, T. M., Moynihan, L. M., & Allen, M. R. (2005). The relationship between HR practices and firm performance: Examining causal order. *Personnel Psychology*, *58*, 409-446.

#### **Week 13: Turnover and Retention**

- Allen, D. G. & Griffeth, R. W. (2001). Test of a mediated performance-turnover relationship highlighting the moderating roles of visibility and reward contingency. *Journal of Applied Psychology*, 86, 1014-1021.
- Allen, D. G., Shore, L. M., & Griffeth, R. W. (2003). The role of perceived organizational support and supportive human resource practices in the turnover process. *Journal of Management*, 29, 99-118.
- Allen, D. G., Weeks, K. P., Moffitt, K. R. (2005). Turnover intentions and voluntary turnover: The moderating roles of self-monitoring, locus of control, proactive personality, and risk aversion. *Journal of Applied Psychology*, *90*, 980-990.
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- Barrick, M. R. & Zimmerman, R. D. (2005). Reducing voluntary, avoidable turnover through selection. *Journal of Applied Psychology*, *90*, 159-166.
- Dess, G. G., & Shaw, J. D. (2001). Voluntary turnover, social capital and organizational performance. *Academy of Management Review*, 26, 446-456.
- Griffeth, R. W., Hom, P. W., & Gaertner, S. (2000). A meta-analysis of antecedents and correlates of employee turnover: Update, moderator tests, and research implications for the next millennium. *Journal of Management*, 26, 463-488.
- Griffeth, R. W., Steel, R. P., Allen, D. G., & Bryan, N. (2005). The development of a multidimensional measure of job market cognitions: The Employment Opportunity Index. *Journal of Applied Psychology*, *90*, 335-349.
- Holtom, B. C., Mitchell, T. R., Lee, T. W. & Eberly, M. B. (2008). Turnover and retention research: A glance at the past, a closer review of the present, and a venture into the future. *Academy of Management Annals*, 2, 231-274.
- Hulin, C. L., Roznowski, M., & Hachiya, D. (1985). Alternative opportunities and withdrawal decisions: Empirical and theoretical discrepancies and an integration. *Psychological Bulletin*, *97*, 233-250.
- Kacmar, K. M., Andrews, M. C., Van Rooy, D. L., Steilberg, R. C., & Cerrone, S. (2006). Sure everyone can be replaced...but at what cost? Turnover as a predictor of unit level performance. *Academy of Management Journal*, 49, 133-144.
- Kammeyer-Mueller, J. D., Wanberg, C. R., Glomb, T. M., & Ahlburg, D. (2005). The role of temporal shifts in turnover processes: It's about time. *Journal of Applied Psychology*, 90, 644-658.
- Lee, T. W. & Mitchell, T. R (1994). An alternative approach: the unfolding model of voluntary employee turnover. *Academy of Management Review, 19,* 51-89.
- Mitchell, T. R., Holtom, B. C., Lee, T. W., Sablynski, C. J., & Erez, M. (2001). Why people stay: Using job embeddedness to predict voluntary turnover. *Academy of Management Journal*, 44, 1102-1121.
- Mobley, W. H. (1977). Intermediate linkages in the relationship between job satisfaction and employee turnover. *Journal of Applied Psychology*, 62, 237-240.
- Mobley, W. H., Griffeth, R. W., Hand, H. H., & Meglino, B. M. (1979). Review and conceptual analysis of the employee turnover process. *Psychological Bulletin, 86*, 493-522.
- Mossholder, K. W., Settoon, R. P., & Henagan, S. C. (2005). A relational perspective on turnover: Examining structural, attitudinal, and behavioral predictors. *Academy of Management Journal*, 48, 607-618.

Shaw, J. D., Duffy, M. K., Johnson, J. L., & Lockhart, D. E. (2005). Turnover, social capital losses, and performance. *Academy of Management Journal*, 48, 594-606.

Steel, R. P. (2002). Turnover theory at the empirical interface: Problems of fit and function. *Academy of Management Review, 27*, 846-854.

# Request for Graduate Course Addition

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 741 
☐ Graded ☐ CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Operations, Business Models, and Strategic Management

Alpha Designator/Number: DBA 741

Contact Person: Dr. Nancy Lankton

Title Abbreviation: Res Op Bus Models & Strat

(Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

This course addresses issues in operations, business models, and strategic management with extensive reviews of research areas such as sustainable operations, strategic positioning, organizational structure and performance, and corporate governance.

Co-requisite(s): None

First Term to be Offered: Summer 2021

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head	Date	M/13/19
Registrar Song & C + 520101	Date _	11/14/17
College Curriculum Chair	Date _	19 NOV 19
Graduate Council Chair <u>Lau Weuveul</u>	Date	2-1-2020

# Request for Graduate Course Addition - Page 2

**College: College of Business** 

Dept/Division: NA

Alpha Designator/Number: DBA 741

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Marc Sollosy, Dr. Deepak Subeedi, Dr. Ben Eng

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

Not Applicable

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

- 1. Develop an understanding of the fields of Operations, Business Models, and Strategic Management;
- 2. Understand, analyze and critique research articles in the field;
- 3. Understand the major theoretical propositions and assumptions underlying sub-field in the disciplines of Operations, Business Models, and Strategic Management;
- 4. Identify limitations and gaps in the literature as the basis for conceiving and formulating research ideas;
- 5. Formulate their own research proposals with the aim of conducting their dissertation research;
- 6. Understand and participate in the contemporary debates surrounding and within these disciplines; and
- 7. Communicate all of the above in oral and written form in keeping with the norms of academic discourse and writing.

# **Request for Graduate Course Addition - Page 3**

## 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting, Introduction to Manufacturing Strategy

Week 2: Introduction to Manufacturing Strategy (continued)

Week 3: Toyota Production Systems

Week 4: Supply Chain Management

Week 5: Industry 4.0

Week 6: Introduction to Business Models

Week 7: Business Model Evolution

Week 8: Business Models' Impact on Strategy

Week 9: Introduction to Strategic Management

Weeks 10-12: Strategic Management – The Macro View

Week 13: Strategic Management – The Micro View

Week 14: Face-to-Face Meeting, Wrap-Up

Week 15: Final Work Due

## 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples for week 1 include:

- Drucker, P. F. (1990). The emerging theory of manufacturing. Harvard Business Review, 68(3), 94-102.
- Fine, C. H., & Hax, A. C. (1985). Manufacturing strategy: A methodology and an illustration. *Interfaces*, 15(6),28-46.
- Hayes, R. H., Wheelwright, S. C. (1979). Link manufacturing process and product life cycles. *Harvard Business Review*, *57*(1), 133-140.

## 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

# Request for Graduate Course Addition - Page 4

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

Article Critiques Course Paper Proposal Final Course Paper

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE

**Not Applicable** 

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

See Syllabus – page 20

Form updated 10/2011

# **Request for Graduate Course Addition - Page 5**

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

**Course Number and Title:** DBA 741: Research Seminar in Operations, Business Models, and Strategic Management **Catalog Description:** This course addresses issues in operations, business models, and strategic management with extensive reviews of research areas such as sustainable operations, strategic positioning, organizational structure and performance, and corporate governance.

performance, and corporate governance.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Summer 2021

**Credit Hours: 3** 



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 741: Research Seminar in Operations, Business Models, and Strategic Management

# **Course Description**

This course addresses issues in operations, business models, and strategic management with extensive reviews of research areas such as sustainable operations, strategic positioning, organizational structure and performance, and corporate governance.

#### Credits

3 credit hours

## **Prerequisites**

Permission of the DBA Program Director

# Term/Year

Summer 2021

## Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System https://www.marshall.edu/muonline/.

This course should be completed in one term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

# **Instructor**

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

# **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

# Required and/or Recommended Texts and Materials

# **Required Texts and Materials**

See reading list on schedule.

# **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers,
   Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended</u> <u>Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker)
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/). See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

# **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

#### **Course Purpose**

MGT721 is an integrative 3 credit hour writing intensive, DBA course designed to help you gain and understanding of the theory and research in the fields of Operations, Business Models, and Strategic Management. There has been a number of advances and evolutions is these areas as the disciplines have matured over the past 30 to 40 years. There have been significant advances, both in the theory and practice within these disciplines.

While often viewed as separate fields of study, in fact there is a great deal of overlap and interdependencies among the fields. In addition to providing an overview of the disciplines, the course will examine some of the many specialized topics within them. The articles selected for this course, while nowhere near being all inclusive, provide a representative sample from the discipline. Many of these articles are considered seminal pieces relating to specific topic areas.

As mentioned, this readings in this course are not exhaustive. They are representative of larger bodies of work in each discipline area. There are other empirical and theoretical pieces that you may wish to access should you be interested in delving deeper into the topic area. Keep in mind that we are limited in the number of topic and subfield areas we can cover during the semester. There are a number of additional areas within these disciplines that are worthy of additional study, and can be pursued, in case you have an interest in examining them.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Develop an understanding of the fields of Operations, Business Models, and Strategic Management;
- 2. Understand, analyze and critique research articles in the field:
- 3. Understand the major theoretical propositions and assumptions underlying sub-field in the disciplines of Operations, Business Models, and Strategic Management;
- 4. Identify limitations and gaps in the literature as the basis for conceiving and formulating research ideas;
- 5. Formulate their own research proposals with the aim of conducting their dissertation research:
- 6. Understand and participate in the contemporary debates surrounding and within these disciplines; and
- 7. Communicate all of the above in oral and written form in keeping with the norms of academic discourse and writing.

# **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to develop an understanding of the fields of Operations, Business Models, and Strategic Management.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper
Students will be able to understand, analyze and critique research articles in the field.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper
Students will be able to understand the major theoretical propositions and assumptions underlying sub-field in the disciplines of Operations, Business Models, and Strategic Management.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper
Students will be able to identify limitations and gaps in the literature as the basis for conceiving and formulating research ideas.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper
Students will be able to formulate their own research proposals with the aim of conducting their dissertation research.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to understand and participate in contemporary debates surrounding and within these disciplines.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper
Students will be able to communicate all of the above in oral and written form in keeping with the norms of academic discourse and writing.	Readings, article critiques, initial proposal presentation	Course paper proposal, final course paper

#### **Course Structure**

This course is organized in three units presented in folders in Blackboard.

# **Course Requirements/Due Dates**

The course requirements are as follows:

<u>Class Participation:</u> Students are expected to be prepared to provide critical feedback pertaining to the readings and to engage actively in class related discussions. This may occur via a number of different modes, including; face-to-face in class, discussion boards and or video chat sessions.

Mini Proposal Presentation: Each student will present (either in class or via video) a proposed research question and a 3 – 4 propositions for a class paper. The presentation will be approximately 10 minutes in length (5 minutes for the presentation and 5 minutes for class feedback). The student will briefly review the relevant literature and the gap driving the research question. A model may be helpful but is not required; focus on the relationship between constructs.

Article Critiques: Each student selects six articles from the assigned readings, two each from the main categories of Operations, Business Models, and Strategic Management and a seventh article of their choosing and writes a brief article summary. The summary will also identify and assess the weaknesses of the research studies reported. Specifically, what do you find unconvincing (or at least uncomfortable) about the theory, data or methodology utilized in the research?

Keep your criticisms focused on specific, concrete changes that could realistically have been implemented to improve the study. Take into account such things as; financial constraints, data-access constraints and time constraints associated with a

typical research study. Each brief should be no more than two pages in length. The assignment should be double spaced using either Times New Roman or Arial 12-point fonts. All references must be in APA format.

<u>Course Paper Proposal:</u> A five-page written summary/proposal of your proposed course paper. The proposed paper needs to be relevant to the course and to the fields of Operations, Business Models and/or Strategic Management or both (as they intersect). The important aspects to be included are:

- What issue/problem will the study investigate?
- What are the identified gaps in the existing literature relating to the identified issue and why is it important?
- Why is the study timely? Has previous work discovered contradictory results?
- Site and summarize the most important papers (up to twelve (12) maximum) that have examined the issue and which form the building blocks for this research?
- What key concepts/constraints will be incorporated into your model? Provide an initial draft of your model.
- What novel contribution(s) will your proposed study make to the extant literature?

The assignment should be double spaced using either Times New Roman or Arial 12-point fonts. All references must be in APA format.

<u>Final Course Paper:</u> You will submit a paper (derived form the proposal approved by the instructor(s) as indicated above) that proposes a research study. The quidelines for the study are:

- Submit between 20 30 pages, max 40 pages inclusive of all tables, references, etc.
- Include an exhaustive review of and be grounded in the extant literature of the area(s) under study.
- Provide a model of relationships and develop testable propositions that are supported by theory and based on prior research and findings.
- Provide a well thought out research design, including; how the study will be conducted, sample source(s), mode of data collection (experimental, survey, archival data, interviews, etc.). Provide what kind of data you would gather and how. NOTE: there is no requirement that you include a detailed methods section or that you conduct actual hypothesis testing.
- Provide a discussion section that addressing the importance of the model to scholars and practitioners. Consider how the research may be applied to other fields of research and its importance to managers.
- Your project will be presented to the class at the last class meeting. The grade on the project will be based on both the actual written paper as well as the presentation. Prepare a slide deck for the presentation.
- Late submissions will be penalized and may result in a failing grade.

The assignment should be double spaced using either Times New Roman or Arial 12-point fonts. All references must be in APA format.

Please refer to the schedule table at the end of this syllabus for due dates.

# **Course Policies**

By enrolling in this course, you agree to the following course policies.

# **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

## **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

#### **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

#### **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

30% Article Critiques (7) 20% Course Paper Proposal 50% Final Course Paper

#### **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u>. (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

# **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

#### **Course Schedule**

Week	Topic/Required Readings	Assignments Due
1	Face-to-Face Meeting, Introduction to Manufacturing Strategy	
	Drucker, P. F. (1990). The emerging theory of manufacturing. <i>Harvard Business Review</i> , 68(3), 94-102.	
	Fine, C. H., & Hax, A. C. (1985). Manufacturing strategy: A methodology and an illustration. <i>Interfaces</i> , 15(6),28-46.	
	Hayes, R. H., Wheelwright, S. C. (1979). Link manufacturing process and product life cycles. <i>Harvard Business Review</i> , <i>57</i> (1), 133-140.	
	Kaplan, R. S. (1983). Measuring manufacturing performance: A new challenge for managerial accounting research. <i>Accounting Review</i> , 58(4). 686.	
	Sabry, A. (2017). Investigating the relationship between the outcomes of manufacturing performance and product modularity. <i>Business Management Dynamics</i> , 6(8), 53-74.	
	van Kemenade, E, & Hardjono, T. W. (2019). Twenty-first century total quality management: The emergence paradigm. <i>TQM Journal</i> , <i>31</i> (2),150-166.	

Week	Topic/Required Readings	Assignments Due
2	Introduction to Manufacturing Strategy (continued)  Brumme, H., Simonovich, D., Skinner, W., & Van Wassenhove, L. N. (2015). The strategy-focused factory in turbulent times. <i>Production &amp; Operations Management, 24</i> (10),1513-1523.  Skinner, W. (1974). The focused factory. <i>Harvard Business Review, 52</i> (3),113-121.  Skinner, W. Manufacturing strategy: The story of its evolution. <i>Journal of Operations Management, 25.</i> 328-335.  Skinner, W. (1969). Manufacturing: Missing link in corporate strategy. <i>Harvard Business Review, 47</i> (3), 136-145.  Upton, D. M. (1995). What really makes factories flexible? <i>Harvard Business Review, 73</i> (4),74-84.  Wheelwright, S. C., & Hayes, R. H. (1985). Competing through manufacturing. Harvard Business Review, 63(1), 99-109.	Article Critiques

Week	Topic/Required Readings	Assignments Due
3	Toyota Production Systems  Adler, P. S., Goldoftas, B., & Levine, D. I. (1999). Flexibility versus efficiency? A case study of model changeovers in the Toyota Production System. Organization Science, 10(1), 43-68.  Chiarini, A., Baccarani, C., & Mascherpa, V. (2018). Lean production, Toyota Production System and Kaizen philosophy. TQM Journal, 30(4), 425-438.  Fuimoto, T. (2012). The evolution of production systems: Exploring the sources of Toyota's competitiveness. Annals of Business Administrative Science, 11, 25-44.  Hopp, W. J. (2018). Positive lean: Merging the science of efficiency with the psychology of work. International Journal of Production Research, 56(1/2), 398-413.  Lander, E., & Liker, J. K. (2007). The Toyota Production System and art: Making highly customized and creative products the Toyota way. International Journal of Production Research, 45(16), 3681-3698.  Li, J. (2013). Continuous improvement at Toyota manufacturing plant: Applications of production systems engineering methods. International Journal of Production Research, 51(23/24), 7235-7249.  Spear, S., & Bowen, H. K. (1999). Decoding the DNA of the	_
	Spear, S., & Bowen, H. K. (1999). Decoding the DNA of the Toyota Production System. <i>Harvard Business Review</i> , 77(5), 96-106.	

Week	Topic/Required Readings	Assignments Due
4	Supply Chain Management	Article Critiques
	Fisher, M. L. (1997). What is the right supply chain for your product? <i>Harvard Business Review</i> , <i>75</i> (2), 105-116.	
	Lee, H. L. (2010). Don't tweak your supply chain: Rethink it end to end. <i>Harvard Business Review</i> , 88(10), 62-69.	
	Modi, K., Lowalekar, H., & Bhatta, N. M. K. (2019). Revolutionizing supply chain management the theory of constraints way: A case study. <i>International Journal of Production Research</i> , <i>57</i> (11), 3335-3361.	
	Nérez-Salazar, M. del R., Aguilar-Lasserre, A. A., Cedillo-Campos, M. G., Juárez-Martínez, U., & Posada-Gómez, R. (2019). Processes and measurement of knowledge management in supply chains: an integrative systematic literature review. <i>International Journal of Production Research</i> , 57(7), 2136-2159.	
	Rajesh, R. (2019). Social and environmental risk management in resilient supply chains: A periodical study by the Grey-Verhulst model. <i>International Journal of Production Research</i> , <i>57</i> (11), 3748-3765.	
	Rogers, D., Leuschner, R., & Choi, T. Y. (2016). The rise of fintech in supply chains. <i>Harvard Business Review Digital Articles</i> , 2-4.	

Week	Topic/Required Readings	Assignments Due
5	Industry 4.0	Article Critiques
	Baryannis, G., Validi, S., Dani, S., & Antoniou, G. (2019). Supply chain risk management and artificial intelligence: State of the art and future research directions. <i>International Journal of Production Research</i> , 57(7), 2179–2202.	Mini-Proposal Presentations
	D'Aveni R. (2015). The 3-D Printing Revolution. <i>Harvard Business Review</i> , <i>93</i> (5), 40-48.	
	Haenlein, M., & Kaplan, A. (2019). A brief history of artificial intelligence: on the past, present, and future of artificial intelligence. <i>California Management Review</i> , 61(4), 5-14.	
	Lampropoulos, G., Siakas, K., & Anastasiadis, T. (2019). Internet of Things in the context of Industry 4.0: An overview. <i>International Journal of Entrepreneurial Knowledge</i> , 7(1), 4-19.	
	Monroe, R. W., & Barrett, P. T. (2019). The evolving B2B e-commerce and supply chain management: A chronological mémoire. <i>Journal of Business &amp; Management</i> , 25(1), 49-67	
	Xu, L. D., Xu, E. L., & Li, L. (2018). Industry 4.0: State of the art and future trends. <i>International Journal of Production Research</i> , 56(8), 2941-2962.	

Week	Topic/Required Readings	Assignments Due
6	Introduction to Business Models	Article
	Amit, R., & Zott, C. (2015). Crafting business architecture: The antecedents of business model design. <i>Strategic Entrepreneurship Journal</i> , <i>9</i> (4), 331-350.	Critiques
	Baden-Fuller, C., & Morgan, M. S. (2010). Business models as models. <i>Long Range Planning</i> , 43(2-3), 156-171.	·
	Baden-Fuller, C., & Mangematin, V. (2013). Business models: A challenging agenda. <i>Strategic Organization</i> , 11(4), 418-427.	
	Chesbrough, H. (2010). Business model innovation: opportunities and barriers. <i>Long Range Planning</i> , 43(2-3), 354-363.	
	DaSilva, C. M., & Trkman, P. (2014). Business model: What it is and what it is not. <i>Long Range Planning</i> , 47(6), 379-389.	
	Shafer, S. M., Smith, H. J., & Linder, J. C. (2005). The power of business models. <i>Business Horizons</i> , 48(3), 199-207.	

Week	Topic/Required Readings	Assignments Due
7	Business Model Evolution	Article
	Bock, A. J., Opsahl, T., George, G., & Gann, D. M. (2012). The effects of culture and structure on strategic flexibility during business model innovation. <i>Journal of Management Studies</i> , 49(2), 279-305.	Critiques Course Paper Proposal
	Casadesus-Masanell, R., & Ricart, J. E. (2010). From strategy to business models and onto tactics. <i>Long Range Planning</i> , 43(2-3), 195-215.	
	Casadesus-Masanell, R., & Zhu, F. (2013). Business model innovation and competitive imitation: The case of sponsor-based business models. <i>Strategic Management Journal</i> , 34(4), 464-482.	
	Casadesus-Masanell, R., & Ricart, J. E. (2011). How to design a winning business model. <i>Harvard Business Review</i> , 89(1/2), 100-107.	
	Coombes, P. H., & Nicholson, J. D. (2013). Business models and their relationship with marketing: A systematic literature review. <i>Industrial Marketing Management</i> , 42(5), 656-664.	
	Foss, N. J., & Saebi, T. (2017). Fifteen years of research on business model innovation: how far have we come, and where should we go? <i>Journal of Management</i> , 43(1), 200-227.	

Week	Topic/Required Readings	Assignments Due
8	Business Models' Impact on Strategy	Article
	De Reuver, M., Bouwman, H., & Haaker, T. (2013). Business model roadmapping: A practical approach to come from an existing to a desired business model. International Journal of Innovation Management, 17(01),	Critiques
	Gummesson, E., Mele, C., Polese, F., Nenonen, S., & Storbacka, K. (2010). Business model design: Conceptualizing networked value co-creation. <i>International Journal of Quality and Service Sciences</i> .	
	Richardson, J. (2008). The business model: an integrative framework for strategy execution. <i>Strategic Change</i> , <i>17</i> (5-6), 133-144.	
	Wirtz, B. W., Schilke, O., & Ullrich, S. (2010). Strategic development of business models: Implications of the Web 2.0 for creating value on the internet. <i>Long Range Planning</i> , 43(2-3), 272-290.	
	Zott, C., & Amit, R. (2008). The fit between product market strategy and business model: Implications for firm performance. <i>Strategic Management Journal</i> , 29(1), 1-26.	
	Zott, C., & Amit, R. (2013). The business model: A theoretically anchored robust construct for strategic analysis. <i>Strategic Organization</i> , 11(4), 403-411.	·

Week	Topic/Required Readings	Assignments Due
9	Introduction to Strategic Management  Bracker, J. (1980). The historical development of the strategic management concept. Academy of Management review, 5(2), 219-224.  Furrer, O., Thomas, H., & Goussevskaia, A. (2008). The structure and evolution of the strategic management field: A content analysis of 26 years of strategic management research. International Journal of Management Reviews,	Article Critiques Course Paper Proposal
	10(1), 1-23.  Hoskisson, R. E., Wan, W. P., Yiu, D., & Hitt, M. A. (1999).  Theory and research in strategic management: Swings of a pendulum. Journal of Management, 25(3), 417-456.	
	Nag, R., Hambrick, D. C., & Chen, M. J. (2007). What is strategic management, really? Inductive derivation of a consensus definition of the field. <i>Strategic Management Journal</i> , 28(9), 935-955.	
	Nerur, S. P., Rasheed, A. A., & Natarajan, V. (2008). The intellectual structure of the strategic management field: An author co-citation analysis. <i>Strategic Management Journal</i> , 29(3), 319-336.	

Week	Topic/Required Readings	Assignments Due
10	Strategic Management – The Macro View	Article
	Ackermann, F., & Eden, C. (2011). Strategic management of stakeholders: Theory and practice. <i>Long Range Planning</i> , 44(3), 179-196.	Critiques
	Arthurs, J. D., & Busenitz, L. W. (2003). The boundaries and limitations of agency theory and stewardship theory in the venture capitalist/entrepreneur relationship.  Entrepreneurship Theory and Practice, 28(2), 145-162.	
	Danielson, M. G., Heck, J. L., & Shaffer, D. (2008). Shareholder theory-how opponents and proponents both get it wrong. <i>Journal of Applied Finance (Formerly Financial Practice and Education)</i> , 18(2).	
	Eisenhardt, K. M. (1989). Agency theory: An assessment and review. <i>Academy of Management Review</i> , 14(1), 57-74.	
	Jensen, M. C., & Meckling, W. H. (1976). Theory of the firm: Managerial behavior, agency costs and ownership structure. <i>Journal of Financial Economics</i> , 3(4), 305-360.	·
	Nyberg, A. J., Fulmer, I. S., Gerhart, B., & Carpenter, M. A. (2010). Agency theory revisited: CEO return and shareholder interest alignment. <i>Academy of Management Journal</i> , 53(5), 1029-1049.	·

Week	Topic/Required Readings	Assignments Due
11	Strategic Management – The Macro View (continued)	Article Critiques
	Barney, J. (1991). Firm resources and sustained competitive advantage. <i>Journal of Management</i> , <i>17</i> (1), 99-120.	
	Barney, J. B. (2001). Resource-based theories of competitive advantage: A ten-year retrospective on the resource-based view. <i>Journal of Management</i> , <i>27</i> (6), 643-650.	
	Eisenhardt, K. M., & Martin, J. A. (2000). Dynamic capabilities: what are they? <i>Strategic Management Journal</i> , 21(10-11), 1105-1121.	
	Parmar, B. L., Freeman, R. E., Harrison, J. S., Wicks, A. C., Purnell, L., & De Colle, S. (2010). Stakeholder theory: The state of the art. <i>The Academy of Management Annals</i> , 4(1), 403-445.	
	Pepper, A., & Gore, J. (2015). Behavioral agency theory: New foundations for theorizing about executive compensation. <i>Journal of Management</i> , 41(4), 1045-1068.	
	Schulze, W. S., Lubatkin, M. H., Dino, R. N., & Buchholtz, A. K. (2001). Agency relationships in family firms: Theory and evidence. <i>Organization Science</i> , <i>12</i> (2), 99-116.	

Week	Topic/Required Readings	Assignments Due
12	Strategic Management – The Macro View (continued)	Article
	Kochhar, R. (1996). Explaining firm capital structure: The role of agency theory vs. transaction cost economics. <i>Strategic Management Journal</i> , <i>17</i> (9), 713-728.	Critiques
	Luthans, F., & Stewart, T. I. (1977). A general contingency theory of management. <i>Academy of Management Review</i> , 2(2), 181-195.	
	Pertusa-Ortega, E. M., Molina-Azorín, J. F., & Claver-Cortés, E. (2010). Competitive strategy, structure and firm performance: A comparison of the resource-based view and the contingency approach. <i>Management Decision</i> , 48(8), 1282-1303.	
	Hambrick, D. C., & Mason, P. A. (1984). Upper echelons: The organization as a reflection of its top managers. Academy of Management Review, 9(2), 193-206.	
	Wang, C. L., & Ahmed, P. K. (2007). Dynamic capabilities: A review and research agenda. <i>International Journal of Management Reviews</i> , 9(1), 31-51.	·
	Wernerfelt, B. (1984). A resource-based view of the firm. Strategic Management Journal, 5(2), 171-180.	
	Winter, S. G. (2003). Understanding dynamic capabilities. Strategic Management Journal, 24(10), 991-995.	·

Week	Topic/Required Readings	Assignments Due
13	Strategic Management – The Micro View	Article Critiques
	Barberis, N. C. (2013). Thirty years of prospect theory in economics: A review and assessment. <i>Journal of Economic Perspectives</i> , <i>27</i> (1), 173-96.	
	Brown, M. E., Treviño, L. K., & Harrison, D. A. (2005). Ethical leadership: A social learning perspective for construct development and testing. <i>Organizational Behavior and Human Decision Processes</i> , 97(2), 117-134.	
	Fiegenbaum, A., & Thomas, H. (1988). Attitudes toward risk and the risk-return paradox: prospect theory explanations. <i>Academy of Management Journal</i> , 31(1), 85-106.	
	Pritchard, R. D. (1969). Equity theory: A review and critique. <i>Organizational Behavior and Human Performance</i> , 4(2), 176-211.	
	Ramlall, S. (2004). A review of employee motivation theories and their implications for employee retention within organizations. <i>Journal of American Academy of Business</i> , 5(1/2), 52-63.	
14	Dead week - Face-to-Face Meeting, Wrap-Up	
.15	Final Work Due	Final Course Paper Due

# **Bibliography**

# **Operations Articles**

# **Week 1 Manufacturing Strategy**

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Porter, M. E. (1991). Towards a dynamic theory of strategy. *Strategic Management Journal*, 12(S2), 95-117.

Priem, R. L., & Butler, J. E. (2001). Is the resource-based "view" a useful perspective for strategic management research? *Academy of Management Review*, 26(1), 22-40.

Pritchard, R. D. (1969). Equity theory: A review and critique. *Organizational Behavior and Human Performance*, 4(2), 176-211.

Ramos-Rodríguez, A. R., & Ruíz-Navarro, J. (2004). Changes in the intellectual structure of strategic management research: A bibliometric study of the Strategic Management Journal, 1980–2000. *Strategic Management Journal*, 25(10), 981-1004.

Rugman, A. M., & Verbeke, A. (2002). Edith Penrose's contribution to the resource-based view of strategic management. *Strategic Management Journal*, 23(8), 769-780.

Schot, J., & Geels, F. W. (2008). Strategic niche management and sustainable innovation journeys: theory, findings, research agenda, and policy. *Technology Analysis & Strategic Management*, 20(5), 537-554.

Schulze, W. S., Lubatkin, M. H., Dino, R. N., & Buchholtz, A. K. (2001). Agency relationships in family firms: Theory and evidence. *Organization Science*, 12(2), 99-116.

Seth, A., & Thomas, H. (1994). Theories of the firm: Implications for strategy research. *Journal of Management Studies*, 31(2), 165-192.

Snow, C. C., & Thomas, J. B. (1994). Field research methods in strategic management: contributions to theory building and testing. *Journal of Management Studies*, 31(4), 457-480.

Steel, P., & König, C. J. (2006). Integrating theories of motivation. *Academy of Management Review*, 31(4), 889-913.

Teece, D. J., Pisano, G., & Shuen, A. (1997). Dynamic capabilities and strategic management. *Strategic Management Journal*, 18(7), 509-533.

Teece, D. J. (2007). Explicating dynamic capabilities: the nature and microfoundations of (sustainable) enterprise performance. *Strategic Management Journal*, 28(13), 1319-1350.

Van Eerde, W., & Thierry, H. (1996). Vroom's expectancy models and work-related criteria: A meta-analysis. *Journal of Applied Psychology*, 81(5), 575.

Ramlall, S. (2004). A review of employee motivation theories and their implications for employee retention within organizations. *Journal of American Academy of Business*, 5(1/2), 52-63.

Vivas López, S. (2005). Competitive advantage and strategy formulation: The key role of dynamic capabilities. *Management Decision*, 43(5), 661-669.

Vrontis, D., Thrassou, A., Santoro, G., & Papa, A. (2017). Ambidexterity, external knowledge and performance in knowledge-intensive firms. *The Journal of Technology Transfer*, *42*(2), 374-388.

Wang, C. Y. P., Jaw, B. S., & Tsai, C. H. C. (2012). Building dynamic strategic capabilities: a human capital perspective. *The International Journal of Human Resource Management*, 23(6), 1129-1157.

Wang, C. L., & Ahmed, P. K. (2007). Dynamic capabilities: A review and research agenda. *International Journal of Management Reviews*, 9(1), 31-51.

Wernerfelt, B. (1984). A resource-based view of the firm. *Strategic Management Journal*, *5*(2), 171-180.

Winter, S. G. (2003). Understanding dynamic capabilities. *Strategic Management Journal*, 24(10), 991-995.

Wood, R., & Bandura, A. (1989). Social cognitive theory of organizational management. *Academy of Management Review*, 14(3), 361-384.

Zook, C. (2007). Finding your next core business. *Harvard Business Review*, 85(4), 66-75.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 742 X Graded CR/NC

Contact Person: Dr. Nancy Lankton

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Research Seminar in Entrepreneurship, Small Business, and Family Firms

Alpha Designator/Number: DBA 742

Title Abbreviation: Res Sem in Entr Sm Bus FF

(Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

Students in this seminar will study seminal and current research on the idiosyncratic nature of entrepreneurship, small business, and family firms. They will discuss theory and make connections among findings.

Co-requisite(s): None

First Term to be Offered: Fall 2021

Prerequisite(s): Permission of the DBA Director

Credit Hours: 3

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head \_\_\_ Date 19 NOV 19 College Curriculum Chair Graduate Council Chair \_ Lau Date 2-1-2020

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 742

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Ivan Muslin

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

**Not Applicable** 

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, students will be able to:

- 1. Review classic and current literature in the fields of family firms and small/mid-size enterprises;
- 2. Identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of family firms and small/mid-size enterprises;
- 3. Communicate scientific ideas and questions with colleagues, in both verbal and written form;
- 4. Write a research proposal on an interesting, important, and novel question in Organizational Theory and/or Strategic Management; and
- 5. Identify, define, and articulate key family firms and small/mid-size enterprise topics, constructs and concepts.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Week 1: Face-to-Face Meeting, Introduction and General Familiarization

Week 2: Economic Development Theory

Week 3: Competition and Entrepreneurship

**Week 4: Entrepreneurship Predictors** 

Weeks 5 and 6: Theories of Entrepreneurship

Week 7: Family Firms

Weeks 8-9: Family Firm Performance

Weeks 10-11: Family Firms and Agency Costs

Weeks 12-13: Small/Mid-Size Firms and Prospect Theory

Week 14: Face-to-Face Meeting, Final Research Proposal Oral Presentation

Week 15: Final Research Proposal Written Due

#### 8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

No required texts will be used for this course. Instead the course will require students to read a series of journal articles each week. Some examples include:

- Chrisman, J.J., Bauerschmidt, A., & Hofer, C.W. (1998). The determinants of new venture performance: An extended model. *Entrepreneurship Theory and Practice*, 23(1), 5-29.
- Katz, J.A., & Gartner, W.B. (1988). Properties of emerging organizations. *Academy of Management Review*, 13, 429-441.
- Sharma, P., & Chrisman, J.J. (1999). Toward a reconciliation of the definitional issues in the field of corporate entrepreneurship. *Entrepreneurship Theory and Practice*, 23(3), 11-27.

#### 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)

Readings Overview
Discussion Board Participation
Manuscript Reviews
Written Research Proposal
Presentation of Research Proposal

11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE

**Not Applicable** 

12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)

See Syllabus – page 16

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

**Course Number and Title:** DBA 742: Research Seminar in Entrepreneurship, Small Business, and Family Firms **Catalog Description:** Students in this seminar will study seminal and current research on the idiosyncratic nature of entrepreneurship, small business, and family firms. They will discuss theory and make connections among findings.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Fall 2021

**Credit Hours: 3** 

Form updated 10/2011 Page 5 of 5



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 742: Research Seminar in Entrepreneurship, Small Businesses, and Family Firms

# **Course Description**

Students in this seminar will study seminal and current research on the idiosyncratic nature of entrepreneurship, small business, and family firms. They will discuss theory and make connections among findings.

#### Credits

3 credit hours

## **Prerequisites**

Permission of the DBA Program Director

## Term/Year

Fall 2021

## Format (and Meeting Days/Times/Location)

The course format is asynchronous online with two on-campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System <a href="https://www.marshall.edu/muonline/">https://www.marshall.edu/muonline/</a>.

This course should be completed in one term.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

# Instructor

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

# **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

# **Required and/or Recommended Texts and Materials**

#### **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

#### **Other Resources**

Academy of Management Journal Style Guide: <a href="http://mc.manuscriptcentral.com/amj">http://mc.manuscriptcentral.com/amj</a>.

Fulmer, I. S. (2012). Editor's Comments: The craft of writing theory articles-Variety and similarity in AMR. *Academy of Management Review*, *37*, 327-331.

Ragins, B.R. (2012). Editor's Comments: Reflections on the craft of clear writing. *Academy of Management Review, 37*, 493-501.

# **Technology and Technical Skill Requirements**

- Students must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser Checker).
- Students must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard.
- Virtual (VC) courses may require a webcam and microphone to use Blackboard Collaborate Ultra for synchronous meetings. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser. Links to Blackboard Collaborate Help and Tutorials are on the Start Here page and on the Tech Support tab in Blackboard.

- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free (URL: https://get.adobe.com/reader/) See the Tech Support tab in Blackboard for additional information and links.
- Students may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

## **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)
- Huntington: (304) 696-3200
- South Charleston: (304) 746-1969
- Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

In this seminar, we will examine theory and research pertaining to entrepreneurial behaviors primarily in the context of family business/enterprises and small/mid-size firms. Additionally, through the required and suggested readings, this course will highlight the scientific study of these topics as well as equip students to think conceptually. Students are expected to attain skills on how to understand, synthesize, and frame issues and problems facing family and small/mid-size business enterprises. At least one student is responsible for leading/facilitating the online discussion on each topic. For each assigned reading, when applicable, it is important for you to understand and focus on the following: review of relevant literature, major research propositions, theoretical rationale, hypotheses, research methods and data-analysis strategies, empirical results, value-added contributions to theory, research, and practice, study limitations, and future research directions. For each topic, a set of readings, both classic and recent, will be assigned. Please note that neither the topics nor the readings covered should be considered as exhaustive. We simply cannot cover everything in the time allotted. The purpose is to provide a solid foundation in the important issues related to each topic and the field as a whole. The overall goal of the course is to prepare each of you to scientifically pursue answers to important questions in the fields of family firms and small/mid-size enterprises.

#### **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Review classic and current literature in the fields of family firms and small/mid-size enterprises;
- 2. Identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of family firms and small/mid-size enterprises;
- 3. Communicate scientific ideas and questions with colleagues, in both verbal and written form;

- 4. Write a research proposal on an interesting, important, and novel question in Organizational Theory and/or Strategic Management; and
- 5. Identify, define, and articulate key family firms and small/mid-size enterprise topics, constructs and concepts.

A list of required readings is provided for each topic. These readings should be thoroughly read and considered prior to engaging in the electronic discussion: and each student should be prepared to discuss them in class. It is suggested that you prepare a summary of the important points gleaned from each reading.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning

outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to review classic and current literature in the fields of family firms and small/midsize enterprises.	Readings, class discussions	Research paper proposal
Students will be able to identify gaps, unresolved issues, and emerging trends in the research, theory, and practice of family firms and small/mid-size enterprises.	Readings, class discussions	Research paper proposal
Students will be able to clearly communicate scientific ideas and questions with colleagues, in both verbal and written form.	Readings, class discussions, practice presentations	Research paper proposal

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to write a research proposal on an interesting, important, and novel question in family firms and small/mid-size enterprises.	Readings. class discussions	Research paper proposal
Students will be able to identify, define, and articulate key family firms and small/midsize enterprises topics, constructs and concepts.	Readings, class discussions	Research paper proposal

#### **Course Structure**

This course is organized into topic areas presented in folders in Blackboard.

#### **Course Requirements/Due Dates**

The course requirements are as follows:

Readings Overview: Each student is to prepare a brief one to three single-spaced overview of the readings for each topic area. In these overview papers, students should summarize the major ideas and contributions to knowledge of the assigned readings and describe how the readings relate to one another. Students may also discuss research questions that the readings inspire. These overview papers are primarily intended to help students organize their thoughts on the readings. Each student will submit an electronic copy to the professor and to the topic area discussion. These overviews will be the basis for further examining the topic within the discussion board.

<u>Discussion Board Participation:</u> Participation in these discussion boards will involve the sub topics within each weekly topic. Students will do their overview on the subtopic of their choosing. In this way students will be able to better tailor the course to their (research) interests.

<u>Manuscript Reviews:</u> Each student will prepare a manuscript reviews of the instructor-assigned paper(s) in a two to three- page single-spaced document to be handed in at the beginning of the assigned session. This critique will focus on both the content/theory and the methodology of the paper, and will be presented to the class. Unlike the daily overview papers, this assignment is to critique the paper, not

summarize it. Students must, in addition to identifying the major ideas and contributions, discuss any flaws in the paper and also the ramifications of the paper for the field.

Research Proposal: Each student must write and submit a scientific research proposal. The topic of your research proposal must be within the domain of family firms and small/mid-size enterprises. Exceptions may be approved by me on a case-by-case basis. Each student must have his or her initial proposal topic submitted to me no later than the fifth week of class; with proposed topic approved no later than the eighth week of class. Please choose a research topic that is of great interest to you, not one that you think may interest me.

The research proposal must be no longer than 25 double-spaced, single-sided, typewritten pages including references. The style and format of the proposal must adhere to the guidelines set forth in one of the following sources: APA Publication Manual, Academy of Management Journal, or Academy of Management Review. The proposal must include the following sections: title page; abstract; introduction with a statement of the problem, review of relevant literature, hypothesis(es) development, and theoretical underpinnings/rationale for testing your hypothesis(es); method with a proposed research design, methodology, and data analysis strategy; expected results that link to your hypothesis(es); discussion that addresses implications of your expected results for theory, research, and practice in family firms and small/mid-size enterprises along with potential study limitations. You should use the research articles assigned for this course as "models" for writing your proposal.

At the end of the course, each student must submit a recorded oral presentation of his or her research proposal to the class. The purpose of this oral presentation is for students to receive feedback from me and from other students. In addition, the presentation serves as practice for presentations you will make at professional meetings.

The required participation as a peer reviewer is not included in scoring the Research Proposal. A student who fails to submit their peer reviews on time and/or submits an inadequate peer review will have up to 15% of their course score deducted from their final grade. Reviewing submissions, conference or journal, is typically non-compensated service to the profession. Failure to submit assigned reviews in a timely manner or submitting an insufficient review may impact your professional reputation; thus, we are taking a similar approach for this course.

Students are required to turn in a three to five-page, double-spaced research proposal during the fifth week of class. You will receive feedback (peer review) from the instructor and at least one classmate. Peer reviews must be turned in by 11:59 AM on Friday of week six.

A first, full draft of the research paper must be turned in by the eleventh week of class. Feedback will be provided by the instructor, and as before, students will have to submit their first draft to one classmate for additional review. Peer reviews are

due, once again, at 11:59 PM on Friday of week twelve. To simulate the peer review process at academic journals, authors are required to write a response letter that addresses each point made by your peer reviewers.

The final draft of the paper, along with the peer review response letter, will be due at 11:59 PM on Friday of week fifteen.

#### **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

## **Grading Scale**

A is 90 to 100%, B is 80 to <90%, C is 70 to <80%, D is 60 to <70%, F is <60%

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **Evaluation Criteria**

10% Readings Overview

10% Discussion Board Participation

25% Manuscript Reviews (2 at 12.5% each)

40% Written Research Proposal

15% Presentation of Research Proposal

#### **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University Policies</u> (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy

- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL https://www.marshall.edu/it/office365/).

## **Course Schedule**

Week	k Topic/Required Readings Assign	
WCCK	ropic/ Required Readings	Assignments Due
1	Face-to-Face Meeting, Introduction and General Familiarization	
	Gulati, R. (2007). Tent poles, tribalism, and boundary spanning: The rigor relevance debate in management research. <i>Academy of Management Journal</i> , 50, 775-782.	
	Hollenbeck, J. R., & Mannor, M. J. (2007). Career success and weak paradigms: The role of activity, resiliency, and true scores. <i>Journal of Organizational Behavior</i> , 28, 933-942.	
	Judge, T. A., Cable, D. M., Colbert, A, E., & Rynes, S. L. (2007). What causes a management article to be cited? <i>Academy of Management Journal</i> , <i>50</i> , 491-506.	
	Trevino, L. K. (2008). Why review? Because reviewing is a professional responsibility. <i>Academy of Management Review</i> , 33, 8-10.	

Week	Topic/Required Readings	Assignments Due
2	Management and Economic Development Theory	Readings Overview
	Davis, M. (1971). That's interesting! Towards a phenomenology of sociology and a sociology of phenomenology. <i>Philosophy of the Social Sciences, 1</i> , 309-344.	Discussion Board Participation
	Mayer, K. J., & Sparrowe, R. T. (2013). Integrating theories in AMJ articles. <i>Academy of Management Journal</i> , 56, 917-922.	
	Schumpeter, J. A. (1934). <i>The theory of economic development</i> . New Brunswick, NJ: Transaction Publishers.	
	Uddaby, R. (2010). Editor's comments: Construct clarity in theories of management and organization. <i>Academy of Management Review</i> , 35(3), 346-357.	
3	Competition and Entrepreneurship	Readings Overview
	Farjoun, M. (2007). The end of strategy? <i>Strategic Organization</i> , <i>5</i> (3), 197-210.	Discussion Board
	Kirzner, J. M. (1973). <i>Competition and entrepreneurship</i> . Chicago: University of Chicago Press.	Participation
	Wiggins, R. R., & Ruefli, T. W. (2005). Schumpeter's ghost: Is hyper-competition making the best of times shorter? <i>Strategic Management Journal</i> , 26(10), 887-911.	

Week	Topic/Required Readings	Assignments Due
4	Entrepreneurship Predictors	Readings Overview
	Chrisman, J. J., Bauerschmidt, A., & Hofer, C. W. (1998). The determinants of new venture performance: An extended model. <i>Entrepreneurship Theory and Practice</i> , 23(1), 5-29.	Discussion Board Participation
	Katz, J. A., & Gartner, W. B. (1988). Properties of emerging organizations. <i>Academy of Management Review</i> , 13, 429-441.	Manuscript Review
	Sarasvathy, S. (2001). Causation and effectuation: Toward a theoretical shift from economic inevitability to entrepreneurial contingency. <i>Academy of Management Review</i> , 26, 243-263.	
	Shane, S., & Venkataraman, S. (2000). The promise of entrepreneurship as a field of research. <i>Academy of Management Review</i> , 25(1), 217-226.	·
	Sharma, P., & Chrisman, J. J. (1999). Toward a reconciliation of the definitional issues in the field of corporate entrepreneurship. <i>Entrepreneurship Theory and Practice</i> , 23(3), 11-27.	

Week	Topic/Required Readings	Assignments Due
5	Theories of Entrepreneurship	Readings Overview
	Alvarez, S. A., & Barney, J. (2007). Discovery and	
	creation: Alternative theories of entrepreneurial action.	Discussion
	Strategic Entrepreneurship Journal, 1, 11-26.	Board Participation
	Anton, J. & Yao, D. (1995). Start-up, spin-offs and	•
	internal projects. Journal of Law, Economics and	Initial
	Organization, 11, 362-378.	Proposal
		Topic
	Baron, R. A. (2007). Behavioral and cognitive factors in entrepreneurship: Entrepreneurs as the active element in new venture creation. <i>Strategic Entrepreneurship Journal</i> , 1, 167-182.	·
	Bhide, A. (2000) <i>The origin and evolution of new business</i> , Chapters 1 and 2. New York: Oxford University Press.	
	Fauchart, E., & Gruber, M. (2011). Darwinians, communitarians, and missionaries: The role of founder identity in entrepreneurship. <i>Academy of Management Journal</i> , <i>54</i> (5), 935-957.	

Week	Topic/Required Readings	Assignments Due
6	Theories of Entrepreneurship (Continued)  Gruber, M., & MacMillan. I. (2008). Look before you leap: Market opportunity identification in emerging technology firms. <i>Management Science</i> , <i>54</i> , 1652-	Readings Overview Discussion Board
	McMullen, J. S., & Shepherd, D. A. (2006). Entrepreneurial action and the role of uncertainty in the theory of the entrepreneur. <i>Academy of Management Review, 31</i> , 132-152.  Ramoglou, S., & Tsang, E. W. K. (2016). A realist	Participation Peer Review
	perspective of entrepreneurship: Opportunities as propensities. <i>Academy of Management Review, 41</i> , 410-434.  Sarasvathy, S. (2001). Causation and effectuation: Toward a theoretical shift from economic inevitability to	·
	entrepreneurial contingency. <i>Academy of Management Review, 26,</i> 243-263.  Short, J. C., Ketchen, D. J., Shook, C. L., & Ireland,	
	R. D. (2010). The concept of "opportunity" in entrepreneurship research: Past accomplishments and future challenges. <i>Journal of Management, 36</i> , 40-65.	

Week	Topic/Required Readings	Assignments Due
7	Family Firms	Readings Overview
	Carney, M. (2005). Corporate governance and competitive advantage in family- controlled firms. <i>Entrepreneurship Theory and Practice</i> , 29, 249-265.	Discussion Board Participation
	Casson, M. (1999). The economics of the family firm. Scandinavian <i>Economic History Review, 47</i> , 10-23.	
	Chua, J. H., Chrisman, J. J., & Sharma, P. (1999). Defining the family business by behavior. Entrepreneurship <i>Theory and Practice</i> , Summer, 19-39.	
·	James, H. S., Jr. (1999). Owner as manager, extended horizons and the family firm. <i>International Journal of the Economics of Business</i> , 6, 41-55.	
	Schulze, W. S., Lubatkin, M. H., Dino, R. N., & Buchholtz, A. K. (2001). Agency relationships in family firms: Theory and evidence. <i>Organization Science</i> , 12, 99-116.	
8	Family Firm Performance	Readings Overview
	Chrisman, J. J., Chua, J. H., & Litz, R. (2003). A unified systems perspective of family firm performance: An extension and integration. <i>Journal of Business Venturing</i> , 18, 467-472.	Discussion Board Participation
	Chrisman, J. J., Chua, J. H., & Zahra, S. (2003). Creating wealth in family firms through managing resources: Comments and extensions. <i>Entrepreneurship Theory and Practice</i> , 27, 359-365.	
	Habbershon, T. G., Williams, M., & MacMillan, I. C. (2003). A unified systems perspective of family firm performance. Journal of Business Venturing, 18, 451-465.	
	Sirmon, D. G., & Hitt, M. A. (2003). Managing resources: Linking unique resources, management, and wealth creation in family firms. <i>Entrepreneurship Theory and Practice</i> , 27, 339-358.	

Week	Topic/Required Readings	Assignments Due
9	Family Firm Performance (Continued)	Readings Overview
	Arregle, J-L., Hitt, M. A., Sirmon, D. G., & Very, P. (2007) The development of organizational social capital: Attributes of family firms. <i>Journal of Management Studies</i> , 44, 73-95.	Discussion Board Participation
	Carnes, C. M., and Ireland, D. R. (2013). Familiness and innovation: Resource bundling as the missing link. <i>Entrepreneurship Theory and Practice, 37</i> , 1399-1419.	Manuscript Review
	Pearson, A. W., Carr, J. C., and Shaw, J. (2008). Toward a theory of familiness: A social capital perspective. Entrepreneurship Theory and Practice, 32, 949-969.	
	Penney, C. R., and Combs, J. G. (201.3). Insights from family science. The case of innovation. <i>Entrepreneurship Theory and Practice</i> , <i>37</i> , 1421-1427.	
	Sharma, P. (2008). Commentary: Familiness: Capital stocks and flows between family and business. <i>Entrepreneurship Theory and Practice, 32</i> , 971-977.	
10	Family Firms and Agency Costs	Readings Overview
	Chrisman, J. J., Chua, J. H., & Litz, R. (2004). Comparing the agency costs of family and non-family firms: Conceptual issues and exploratory evidence. Entrepreneurship Theory and Practice, 28, 335-354.	Discussion Board Participation
	Corbetta, G., & Salvato, C. (2004). Self-serving or self-actualizing? Models of man and agency costs in different types of family firms: A commentary on "Comparing the agency costs of family and non-family firms: Conceptual issues and exploratory evidence." <i>Entrepreneurship Theory and Practice, 28,</i> 355-362.	
	Gomez-Mejia, L. R., Nunez-Nickel, M., & Gutierrez, I. (2001). The role of family ties in agency contracts. Academy of Management Journal, 44, 81-95.	
	Villalonga, B., & Amit, R. (2006). How do family ownership, control and management affect firm value? <i>Journal of Financial Economics</i> , 80, 385-417.	

Week	Topic/Required Readings	Assignments Due
11	Chrisman, J. J., Memili, E., & Misra, K. (2014). Nonfamily managers, family firms, and the winner's curse: The influence of noneconomic goals and bounded rationality. <i>Entrepreneurship Theory and Practice, 39</i> , 1103-1127.  Chua, J. H., Chrisman, J. J., & Bergiel, E. B. (2009). An agency theoretic analysis of the professionalized family firm. <i>Entrepreneurship Theory and Practice, 33</i> , 355-372.  Madison, K., Holt, D. T., Kellermanns, F. W., & Ranft, A.L. (2016). Viewing family firm behavior and governance through the lens of agency and stewardship theories. <i>Family Business Review, 29</i> , 65-93.	Readings Overview  Discussion Board Participation
12	<ul> <li>Small/Mid-Size Firms and Prospect Theory</li> <li>Kahneman, D., Knetsch, J. L., &amp; Thaler, R. H. (1991). Anomalies: The endowment effect, loss aversion, and status quo bias. <i>Journal of Economic Perspectives 5</i>(1), 193-206.</li> <li>Kahneman, D., &amp; Tversky, A. (1979). Prospect theory: An analysis of decision under risk. <i>Econometrica 47</i>(March), 263-291.</li> <li>Levy, J. S. (1992). An introduction to prospect theory. <i>Political Psychology, 13</i>(2), 171-186.</li> <li>Tversky, A., &amp; Kahneman, D. (1974). Judgment under uncertainty: Heuristics and biases. <i>Science, 185</i>, 1124-1131.</li> </ul>	Readings Overview  Discussion Board Participation  First Draft of Research Paper

Week	Topic/Required Readings	Assignments Due
13	Small/Mid-Size Firms and Prospect Theory (Continued)	Readings Overview
	Gomez-Mejia, L. R., Haynes, K. T., Nunez-Nickel, M., Jacobson, K. J. L., & Moyano-Fuentes, J. (2007). Socioemotional wealth and business risks in family-controlled firms: Evidence from Spanish olive oil mills. <i>Administrative Science Quarterly</i> , 52, 106-137.	Discussion Board Participation Peer Review
	Martin, G. P., Gomez-Mejia, LR., & Wiseman, R. M. (2013). Executive stock options as mixed gambles: Revisiting the Behavioral Agency Model. <i>Academy of Management Journal</i> , 56(2), 451-472.	
	Wiseman, R. M., & Gomez-Mejia, L. R. (1998). A behavioral agency model of managerial risk taking. Academy of Management Review, 23, 133-153.	
	Zellweger, T. M., Kellermanns, F. W., Chrisman, J. J., & Chua, J. H. (2012). Family control and family firm valuation by family CEOs: The importance of intentions for transgenerational control. <i>Organization Science</i> , 23, 851-868.	
14	Face-to-Face Meeting, Final Research Proposal Presentation	Final Research Proposal Presentation
15	Final Exam Week - Final Research Proposal Paper	Final Research Proposal

## **Bibliography**

Aguinis, H., Werner, S., Lanza Abbott, J., Angert, C., Park, J. H., Alvarez, S., & Barney, J. B. (2007). Discovery and creation: Alternative theories of entrepreneurial action. *Strategic Entrepreneurship Journal*, 1, 11-26.

Alvarez, S., & Barney, J. B. (2004). Organizing rent generation and appropriation: Toward a theory of the entrepreneurial firm. *Journal of Business Venturing*, 19, 621-635.

Bacharach, S. (1989). Organizational theories: Some criteria for evaluation. *Academy of Management Review, 14*(4), 496-515.

Berrone, P., Cruz, C., & Gomez-Mejia, L. R. (2012). Socioemotional wealth in family firms: Theoretical dimensions, assessment approaches, and agenda for future research. *Family Business Review*, 25, 258-279.

Cabrera-Suarez, M. K., De Saa-Perez, P., & Garcia-Almedia, D. J. (2001). The succession process from a resource- and knowledge-based view of the family firm. *Family Business Review*, 14, 37-46.

Cabrera-Suarez, M. K., Garcia-Almeida, D. J., & De Saa-Perez, P. (2018). A dynamic network model of the successor's knowledge construction from the resource- and knowledge-based view of the family firm. Family *Business Review*, 31, 178-197.

Drucker, P. (1985) Innovation and entrepreneurship. New York: Harper and Row.

Dyer, W. G. (2018). Are family firms really better? Reexamining "Examining the 'family effect' on firm performance." *Family Business Review*, 31, 240-248.

Dyer, W. G. (2006). Examining the "family effect" on firm performance. *Family Business Review*, 19, 253-273.

Felin, T., Kauffman, S., Koppl, R., & Longo G. (2014). Economic opportunity and evolution: Beyond landscapes and bounded rationality. *Strategic Entrepreneurship Journal*, 8, 269-282.

Fisher, G., Katha, S., & Lahiri, A. (2016). Changing with the times: An integrated view of identity, legitimacy, and new venture life cycles. *Academy of Management*, 41(3), 176-208.

Gedajlovic, E., Carney, M., Chrisman, J. J., & Kellermanns, F. W. (2012). The adolescence of family firm research: Taking stock and planning for the future. *Journal of Management*, 38, 1010-1037.

Gompers, P., Lerner, J., & Scharfstein, D. (2005). Entrepreneurial Spawning: Public corporation and the genesis of new ventures. *Journal of Finance*, LX(2), 577-614.

Gregoire, D. A., & Shepherd, D. A. 2012. Technology-market combinations and the identification of entrepreneurial opportunities: An investigation of the opportunity-individual nexus. *Academy of Management Journal*, 55, 753-785.

Kammerlander, N., & Holt, D. T. (2018). Introductory comment on "The succession process from a resource- and knowledge-based view of the family firm." *Family Business Review, 3*1, 176-177.

Kilduff, M. (2006). Editor's comments: Publishing theory. Academy of

Management Review, 31, 252-255.

Kohlhausen, D. (2010). Customer-centric science: Reporting significant research results with rigor, relevance, and practical impact in mind. *Organizational Research Methods*, 13(3), 515-539.

Leung, K. (2007). The glory and tyranny of citation impact: An East Asian perspective. *Academy of Management Journal*, 50, 510-513.

McCaffrey, M. (2014). On the theory of entrepreneurial incentives arid alertness. *Entrepreneurship Theory and Practice*, *38*, 891-911.

Neubaum, D. O., & Voordeckers, W. (2018). Documenting the "family effect" on family business research. *Family Business Review*, 31, 238-239.

Rousseau, D., & Fried, Y. (2001). Location, location, location: Contextualizing organizational research. *Journal of Organizational Behavior*, 22, 1-13.

Tushman, M., & O'Reilly, C. (2007). Research and relevance: Implications of Pasteur's quadrant for doctoral programs and faculty development. *Academy of Management Journal*, 50, 769-774.

Whetten, D. A. (1989). What constitutes a theoretical contribution? *Academy of Management Review*, 14(4), 490-495

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business Dept/Division: NA Alpha Designator/Number: DBA 790 ☐ Graded ☒ CR/NC Contact Person: Dr. Nancy Lankton Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Dissertation Design Alpha Designator/Number: DBA 790 Title Abbreviation: Dissertation Design (Limit of 25 characters and spaces) This course is an individualized scholarly investigation of an important Course Catalog Description: topic in business. It prepares students for the dissertation process and (Limit of 30 words) focuses on issues such as dissertation committee selection. Co-requisite(s): None First Term to be Offered: Spring 2022 Prerequisite(s): Permission of the DBA Program Director Credit Hours: 3-6 Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Nany/C For Date 11/13/19 520101 Date 11/14/19 College Curriculum Chair Graduate Council Chair <u>Lau Manuel</u> Date <u>2-1-2020</u>

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 790

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

1. FACULTY: Identify by name the faculty in your department/division who may teach this course.

Dr. Marc Sollosy, Dr. Richard Agesa, Dr. Nancy Lankton

2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

**Not Applicable** 

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

- 1. Apply theories, principles and concepts to individual doctoral dissertation research in written dissertation proposal;
- 2. Comprehend a range of research approaches and techniques, strategies, models, methods, and tools of analysis used in individual doctoral dissertation research in written dissertation proposal;
- 3. Demonstrate skill in the formulation of research concepts, research questions and testable hypothesis appropriate in written dissertation proposal; and
- 4. Successfully present an oral presentation of a dissertation research proposal.

#### 7. COURSE OUTLINE (May be submitted as a separate document)

Spring 2022

Week 1: Face-to-Face Meeting, Introduction to the Course

Weeks 2-4: Discuss Student Research Questions
Week 5: Dissertation Committees and Related Issues

Weeks 6 and 7: Development of Conceptual and Research Approaches

Weeks 8 and 9: Literature Search and Synthesis Weeks 10-13: Writing the Literature Review Weeks 14-15: Methodological Issues

Summer 2022

Weeks 1-6: Writing Research Methods Weeks 7-9: Titles, Assumptions, Limitations

Weeks 10: Conclusion and General Structure of Proposal

Weeks 11-12: Writing Style

Weeks 13: Preparation for Oral Defense of Proposal Weeks 14-15: Preparation for Oral Defense of Proposal

8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)

There is no standard text for this course, however some useful references are given.

- Writing the Dissertation Proposal: Some dos and don'ts. <a href="https://gsas.harvard.edu/news/stories/writing-dissertation-proposal-some-dos-and-don%E2%80%99ts">https://gsas.harvard.edu/news/stories/writing-dissertation-proposal-some-dos-and-don%E2%80%99ts</a>
- Writing conference, Thesis and Dissertation Proposals.
   <a href="https://sites.psu.edu/writingandrhetoric/files/2016/09/Writing-Conference-Thesis-and-Dissertation-Proposals-John-Fall-2010-umrd2t.pdf">https://sites.psu.edu/writingandrhetoric/files/2016/09/Writing-Conference-Thesis-and-Dissertation-Proposals-John-Fall-2010-umrd2t.pdf</a>
- Demystifying the Dissertation Proposal.
   <a href="https://www.chronicle.com/article/Demystifying-the-Dissertation/128916">https://www.chronicle.com/article/Demystifying-the-Dissertation/128916</a>
- 9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)

Online lectures and discussions, with two face-to-face meetings

Form updated 10/2011 Page 3 of 5

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Dissertation Proposal Defense of Dissertation Proposal
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
See Syllabus – page 9

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

Course Number and Title: DBA 790: Dissertation Design

Catalog Description: This course is an individualized scholarly investigation of an important topic in business. It prepares

students for the dissertation process and focuses on issues such as dissertation committee selection.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Spring 2022

**Credit Hours: 3-6** 

Form updated 10/2011 Page 5 of 5



# Marshall University Syllabus Lewis College of Business Brad D. Smith Graduate School of Business Doctor of Business Administration

#### Course

DBA 790: Dissertation Design

## **Course Description**

This course is an individualized scholarly investigation of an important topic in business. It prepares students for the dissertation process and focuses on issues such as dissertation committee selection.

#### **Credits**

3-6 credit hours

#### **Prerequisites**

Permission of the DBA Program Director

## Term/Year

Spring 2022

#### **Format**

This course format is online with two on campus meetings. Please see schedule for dates/times of these meetings. To access the online course, please log in to the course site in Marshall University's Blackboard System https://www.marshall.edu/muonline/.

Students take this course two times. By the end of the second time, they should have proposed their dissertation study.

#### **Academic Calendar**

For beginning, ending, and add/drop dates, see the <u>Marshall University Academic Calendar</u> (URL: http://www.marshall.edu/academic-calendar/).

#### **Instructor**

**TBD** 

#### **Contact Information**

Office: TBD

Office Hours: TBD
Office Phone: TBD
Marshall Email: TBD

## **Preferred Communication Method and Expected Response Time**

The preferred method of communication is through Marshall email. The anticipated response time is 24 hours with a potential delay for holiday or weekends.

#### **About Me**

TBD

## Required and/or Recommended Texts and Materials

## **Required Texts and Materials**

See reading list on schedule.

## **Recommended/Optional Texts and Materials**

See attached bibliography.

## **Technology and Technical Skill Requirements**

Please note the following requirements:

- You must be proficient in the use of computers, the Internet, browsers, Microsoft Office Word, and other common applications.
- For computer and browser requirements, see "Get Connected" and "Internet Browser" at <u>Student Resources: First Steps</u>. See also <u>IT: Recommended Hardware</u> (URLs: http://www.marshall.edu/muonline/student-resources/ and http://www.marshall.edu/it/recommendations/).
- To check your browsers, use the <u>Blackboard Browser Checker</u> and ensure that you set permissions properly and have all the necessary plug-ins (URL: https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support/Browser\_Checker).
- You must be able to use Marshall email, as well as the following tools in Blackboard: course messages, assignments, discussion board forums, tests, blogs, journals, wikis, and groups. Links to Blackboard Help and tutorials are available on the Start Here page and on the Tech Support tab in Blackboard. For the best experience, Blackboard recommends Google Chrome browser or Mozilla Firefox browser.
- Adobe Acrobat Reader may be needed to read some files. This plug-in is available free. (URL: https://get.adobe.com/reader/) See the Tech Support tab in Blackboard for additional information and links.
- You may be required to submit assignments as Microsoft Word documents (.docx), using the most recent Microsoft Office suite. Office 365 is available at no extra charge to students enrolled at MU. For information visit Marshall IT: Office 365 (URL: http://www.marshall.edu/it/office365/).
- See the Tech Support tab in Blackboard for additional information on browsers, technology, and apps.

#### **Technology Assistance**

If you have technical problems, please contact one or more of the following:

- Blackboard Support Center (URL: http://marshall.edusupportcenter.com)
- Marshall <u>Information Technology (IT) Service Desk</u> (Help Desk) (URL: http://www.marshall.edu/it/departments/it-service-desk/)

• Huntington: (304) 696-3200

• South Charleston: (304) 746-1969

• Email the IT Service Desk (itservicedesk@marshall.edu)

## **Course Purpose**

Prepare students to develop a technically accurate and complete dissertation research proposal that describes a business study with a significant contribution to the field. The first part of the course in the spring semester will focus on laying the theoretical foundation; the second part of the course in the summer semester will focus on the actual writing of the dissertation proposal.

## **Course Objectives/Outcomes**

Upon successful completion of this course, the student will be able to:

- 1. Apply theories, principles and concepts to individual doctoral dissertation research in written dissertation proposal;
- 2. Comprehend a range of research approaches and techniques, strategies, models, methods, and tools of analysis used in individual doctoral dissertation research in written dissertation proposal;
- 3. Demonstrate skill in the formulation of research concepts, research questions and testable hypothesis appropriate in written dissertation proposal; and
- 4. Successfully present an oral presentation of a dissertation research proposal.

#### **Learner Outcomes**

The table below shows the following relationships: How each student learning outcome will be practiced and assessed in the course.

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to apply theories, principles and concepts to individual doctoral dissertation research in written dissertation proposal.	Written work, exercises	Final written proposal

Course student learning outcomes	How students will practice each outcome in this course	How student achievement of each outcome will be assessed in this course
Students will be able to comprehend a range of research approaches and techniques, strategies, models, methods, and tools of analysis used in individual doctoral dissertation research in written dissertation proposal.	Written work, exercises	Final written proposal
Students will be able to demonstrate skill in the formulation of research concepts, research questions and testable hypothesis appropriate in written dissertation proposal.	Written work, exercises	Final written proposal
Students will be able to successfully present an oral presentation of a dissertation proposal.	Oral presentations	Final written proposal

## **Course Structure**

This course is organized in topic areas presented in folders in Blackboard.

## **Course Requirements/Due Dates**

The course requires each student to prepare and present a dissertation proposal. More information will be provided.

## **Course Policies**

By enrolling in this course, you agree to the following course policies.

## **Attendance/Participation Policy**

Learners are expected to participate in discussions and activities. This includes attendance at events. An exception to this will be made on a case by case basis with the Dean of the Business School.

## **Online Communication Expectations**

Communication expectations for this class can be found on the class Blackboard site Start Here > Netiquette.

## **Grading Policy**

## **Grading Scale and Evaluation Criteria**

For both the spring and summer terms, the overall grade on the dissertation proposal will be either pass (P) or fail (F) depending on the quality of your work. The overall quality of your work follows the scheme detailed in the rubric below.

Trait	Fail	Pass
Topic Choice	The student is unable to choose an appropriate topic even after extensive interaction with the instructor	The student is able to choose an appropriate topic with minimal or no interaction with the instructor.
Development of conceptual research approaches.	The student is unable to tie the research question to the relevant theory	The student is able to tie the research question to the relevant theory
Literature search and Data Collection	The student is unable to cover comprehensive literature review and gather relevant primary data.	The student is able cover a comprehensive literature review and to gather relevant primary data.
Methodological issues	The student is unable to tie the research question to the relevant theory	The student is able to tie the research question to the relevant theory
Writing research methods	The student is unable to coherently integrate the theory the method and the data in a useful manner.	The student is able to coherently integrate the theory the method and the data in a useful manner.
Titles, assumptions and limitations	The student is unable to coherently integrate and identify limitations of the research within the confines of the existing literature	The student is able to coherently integrate and identify limitations of the research within the confines of the existing literature
Writing style	The student is unable to demonstrate academic writing consistent with the	The student is able to demonstrate academic writing consistent with the expectations of a

Trait	Fail	Pass
	expectations of a Ph.D. dissertation proposal	Ph.D. dissertation proposal
Conclusions and general stricture of the proposal	The student is unable to explicitly tie the theoretical approach, the results, and the value added of the research	The student is able to explicitly tie the theoretical approach, the results, and the value added of the research
Oral defense of dissertation proposal	The student is unable to articulate the significance of the research in the literature	The student is able to articulate the significance of the research in the literature

## **Late Work Policy**

Late work will be reduced 10% per day late and not accepted after four (4) days. A grade of "Incomplete" is not an available option for a grade and these may only be granted per Marshall University policy after a review of extenuating circumstances by the Dean of Business School and or designee.

## **Anticipated Response Time for Grading and Feedback**

Assignments will typically be graded within seven days of submission or date due.

#### **University Policies**

By enrolling in this course, you agree to the University Policies. Please read the full text of each policy (listed below) by going to <u>MU Academic Affairs: University</u> <u>Policies</u> (URL: <a href="http://www.marshall.edu/academic-affairs/policies/">http://www.marshall.edu/academic-affairs/policies/</a>).

- Academic Dishonesty Policy
- Academic Dismissal Policy
- Academic Forgiveness Policy
- Academic Probation and Suspension Policy
- Affirmative Action Policy
- Inclement Weather Policy
- Sexual Harassment Policy
- Students with Disabilities (Policies and Procedures)
- University Computing Services Acceptable Use Policy

## **Marshall University E-Mail Accounts**

You must have and use your MU email account. Your personal email accounts will not be used for official communication with Marshall University programs and personnel. You may redirect your MU email to your own personal email account, but you must sign in to your MU account to do that. Marshall University uses Office 365 email. For more information, visit Marshall IT: Office 365 (URL <a href="https://www.marshall.edu/it/office365/">https://www.marshall.edu/it/office365/</a>).

## **Course Schedule**

Week	Activity/Topic	Assignments Due
	Spring 2022	
1	Face-to-Face Meeting, Introduction to the Course:	No assigned work during this period.
2, 3 and 4	Discuss Student Research Questions     How to select a research topic	Present well defined research topic
5	<ul> <li>Dissertation Committees and Related Issues</li> <li>Dissertation committees and academic politics</li> <li>Begin discussion of analysis of a dissertation assignment</li> <li>What to consider in choosing a dissertation committee</li> </ul>	Select dissertation committee
6 and 7	<ul> <li>Development of Conceptual and Research</li> <li>Approaches</li> <li>What goes into introduction of a proposal</li> <li>Begin discussing individual research questions</li> </ul>	Present theory driving the research question
8 and 9	What goes into literature review of a proposal?	Present contribution of the research
10, 11, 12 and 13	<ul> <li>Writing the Literature Review</li> <li>Discussion of each students literature search, review and progress</li> <li>Connecting the literature review to the main thesis of the proposal</li> </ul>	Present how the research fits in the overall literature
14 and 15	Methodological Issues	Present method to be used in the research

Week	Activity/Topic	Assignments Due
	Summer 2022	
1 to 6	<ul> <li>Writing Research Methods</li> <li>Continued discussion of methodological options</li> <li>Discuss each students methodological plan</li> <li>What goes into research methods?</li> </ul>	Present writing of work done thus far
7 to 9	<ul> <li>Titles, Assumptions, Limitations</li> <li>Assumptions made in designing and conducting research</li> <li>Limitations of the research and how to write them in the proposal</li> <li>Discussion of plans for data analysis including statistical packages/software selection</li> </ul>	Update of writing done thus far
10	<ul> <li>Conclusion and General Structure of Proposal</li> <li>What goes into the conclusion</li> </ul>	First draft of research
11 and 12	<ul> <li>Writing Style</li> <li>Writing style and format issues</li> <li>Sample Table of contents</li> <li>Continue discussion of critical analysis assignment and of attendance of proposal or dissertation defense</li> <li>Tables as preparation for data analysis</li> <li>Discussion of options for data presentation</li> </ul>	Present revised version of first draft
13	<ul> <li>Preparation for Oral Defense of Proposal</li> <li>Preparing for a proposal review and proposal defense</li> <li>Presentation styles and process</li> </ul>	Present research defense to instructor
14 and 15	Oral Defense of Dissertation Proposal	Defend research to dissertation committee and faculty

## **Bibliography**

Becker, H. S. (1986). (with a chapter by Pamela Richards). Writing for social scientists: How to start and finish your thesis, book, or article. University of Chicago Press.

Students in any discipline will find Becker's advice helpful. Sample chapter titles: "Persona and Authority," "Learning to Write as a Professional," "Getting It out the Door," and "Terrorized by the Literature".

Bolker, J. (1998). Writing Your dissertation in fifteen minutes a day: A guide to starting, revising, and finishing your doctoral thesis. Holt, Henry & Company. By a co-founder of the Harvard Writing Center, now a clinical psychologist who specializes in helping dissertators. In her words, "This book is a collection of successful field-tested strategies for writing a dissertation; it's also a guide to conducting an experiment, with you as your own subject, your work habits as the data, and a writing method that fits you well as the goal."

Booth, W. C., Colomb, G. G., & Williams, J. M. (2016). The craft of research. Chicago, IL: University of Chicago Press.

Thorough and sophisticated treatment of the research process: moving from a topic to a research problem, building a convincing argument, drafting, and revising. Also includes a helpful chapter on "Communicating Evidence Visually."

Cassuta, L. (2011). *Demystifying the dissertation proposal*. The Chronicle of Higher Education. Retrieved from:

https://www.chronicle.com/article/Demystifying-the-Dissertation/128916

DeBakey, L., & DeBakey, S. (1978). The art of persuasion: Logic and language in proposal writing. *Grants Magazine*, *I*, 43-59.

The focus is on writing; the content is useful, detailed, and timely despite the early date of publication.

Krathwohl, D. R. (2005). How to prepare a research proposal: Guidelines for funding and dissertations in the social and behavioral sciences.

The emphasis is on grant proposals, with a section on dissertation proposals; much of the material applies to any proposal. Useful "Checklist for Critiquing Proposals" (pp. 146-153) and "Writing Tips" (pp. 183-185).

Levine, J. (2008). <u>Writing and presenting your thesis or dissertation.</u> Michigan State University. Retrieved from: <a href="http://www.learnerassociates.net/dissthes/">http://www.learnerassociates.net/dissthes/</a>

Locke, L. F., Spirdoso, W. W., & Silverman, S. J. (2013). *Proposals that work: A guide for planning dissertations and grant proposals.* SAGE Publications, Inc. A useful general guide for students writing proposals. Annotated bibliography; annotated samples of experimental, qualitative, quasi-experimental, and grant proposals.

Meloy, J. M. (1994). Writing the qualitative dissertation: Understanding by doing. Hillsdale, NJ: Lawrence Erlbaum Associates.

Based on a study of dissertations and on data collected from faculty and students. Shares their comments and offers questions to consider at various stages of the process in brief chapters that include "Selecting and Working with a Committee," "Preparing and Defending the Proposal," and "Connecting Focus, Literature, and Ownership."

Penn State Graduate Writing Center. Writing conference, thesis and dissertation proposals. Retrieved from:

https://sites.psu.edu/writingandrhetoric/files/2016/09/Writing-Conference-Thesisand-Dissertation-Proposals-John-Fall-2010-umrd2t.pdf

Przeworski, A., & Salomon, F. (2002). *The art of writing proposals*. New York: Social Science Research Council.

Ries, J. B., & Leukefeld, C. G. (1995). *Applying for research funding: Getting started and getting funded.* SAGE Publications, Inc.

Three of the seven sections in this comprehensive guide concern writing a proposal: "What and When to Write: Rules of the Game," "How to Write: Unique Moves," and "Checking for Infractions: Preparing for the Audience."

Rudestam, K. E., & Newton. R. R. (2015). Surviving your dissertation: A comprehensive guide to content and process. SAGE Publications, Inc. Treats the dissertation process from finding a topic to the oral defense. Chapter on results gives detailed information on presenting statistical information in tables and graphs. Section on process, subtitled "What You Need to Know to Make the Dissertation Easier," includes practical advice on managing time and dealing with writing anxiety, including "Twelve Tricks to Keep You Going When You Write."

Verba, C. (2016). Writing the dissertation proposal: Some dos and don'ts. Harvard University, Graduate School of Arts and Sciences. Retrieved from: <a href="https://gsas.harvard.edu/news/stories/writing-dissertation-proposal-some-dos-and-don%E2%80%99ts">https://gsas.harvard.edu/news/stories/writing-dissertation-proposal-some-dos-and-don%E2%80%99ts</a>

Watts, M. (2001). *The holy grail: In pursuit of the dissertation proposal*. Regents of the University of California. Retrieved from: <a href="https://iis.berkeley.edu/sites/default/files/pdf/inpursuitofphd.pd">https://iis.berkeley.edu/sites/default/files/pdf/inpursuitofphd.pd</a>

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 791 Graded X CR/NC

Phone: 696-2656

**NEW COURSE DATA:** 

New Course Title: Dissertation

Alpha Designator/Number: DBA 791

Contact Person: Dr. Nancy Lankton

Title Abbreviation: Dissertation (Limit of 25 characters and spaces)

Course Catalog Description: (Limit of 30 words)

Coursework supports and guides doctoral candidates in their research and the development and defense of the dissertation. The course provides individual time with members of the student's dissertation committee.

committe

Co-requisite(s): None First Term to be Offered: Fall 2022

Prerequisite(s): Permission of the DBA Program Director Credit Hours: 9-18

Course(s) being deleted in place of this addition (must submit course deletion form): NA

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached

Dept. Chair/Division Head Nary! form Date 11/19/19

Registrar Sony MCA 52010) Date 11/19/19

College Curriculum Chair Date 19 NOV 19

Graduate Council Chair Law Warand Date 2-1-2020

College: College of Business

Dept/Division: NA

Alpha Designator/Number: DBA 791

Provide complete information regarding the new course addition for each topic listed below. Before routing this form, a complete syllabus also must be attached addressing the items listed on the first page of this form.

- 1. FACULTY: Identify by name the faculty in your department/division who may teach this course.
- Dr. Nancy Lankton, Dr. Ivan Muslin, Dr. Marc Sollosy, Dr. Richard Agesa, Dr. Alberto Coustasse, Dr. Doohee Lee
- 2. DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the proposal. Enter "Not Applicable" if not applicable.

**Not Applicable** 

3. REQUIRED COURSE: If this course will be required by another department(s), identify it/them by name. Enter "Not Applicable" if not applicable.

**Not Applicable** 

4. AGREEMENTS: If there are any agreements required to provide clinical experiences, attach the details and the signed agreement. Enter "Not Applicable" if not applicable.

**Not Applicable** 

5. ADDITIONAL RESOURCE REQUIREMENTS: If your department requires additional faculty, equipment, or specialized materials to teach this course, attach an estimate of the time and money required to secure these items. (Note: Approval of this form does not imply approval for additional resources.) Enter "Not Applicable" if not applicable.

**Not Applicable** 

6. COURSE OBJECTIVES: (May be submitted as a separate document)

Upon successful completion of this course, the student will be able to:

- 1. Apply theories, principles and concepts to individual doctoral dissertation research in written dissertation;
- 2. Comprehend a range of research approaches and techniques, strategies, models, methods, and tools of analysis used in individual doctoral dissertation research in written dissertation;
- 3. Successfully present an oral presentation of a dissertation.

7. COURSE OUTLINE (May be submitted as a separate document)
This is an unstructured course where students work at their own pace on completing their dissertation.
8. SAMPLE TEXT(S) WITH AUTHOR(S) AND PUBLICATION DATES (May be submitted as a separate document)
Not applicable. Students will use references appropriate to the dissertation.
9. EXAMPLE OF INSTRUCTIONAL METHODS (Lecture, lab, internship)
Discussions, and two face-to-face meetings

Form updated 10/2011 Page 3 of 5

10. EXAMPLE EVALUATION METHODS (CHAPTER, MIDTERM, FINAL, PROJECTS, ETC.)
Completed Dissertation and Dissertation Defense
11. ADDITIONAL GRADUATE REQUIREMENTS IF LISTED AS AN UNDERGRADUATE/GRADUATE COURSE
Not Applicable
12. PROVIDE COMPLETE BIBLIOGRAPHY (May be submitted as a separate document)
Not applicable. Students will use references appropriate to the dissertation.

Form updated 10/2011 Page 4 of 5

Please insert in the text box below your course summary information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

**Department:** College of Business

**Course Number and Title:** DBA 791: Dissertation

**Catalog Description:** Coursework supports and guides doctoral candidates in their research and the development and defense of the dissertation. The course provides individual time with members of the student's dissertation committee.

**Prerequisites:** Permission of the DBA Program Director

First Term Offered: Fall 2022

**Credit Hours: 3**