1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.

2. E-mail one PDF copy without signatures to the Graduate Council Chair.

NOTE: Before you submit a request for a new Major or Degree, you must submit an INTENT TO PLAN form. Only after the INTENT TO PLAN goes through the approval process are you ready to submit this request for a new Major or Degree. For detailed information on new programs please see: http://wvhepcdoc.wvnet.edu/resources/133-11.pdf.

3. The Graduate Council cannot process this application until it has received both the PDF copy of	and the signed hard copy.
College: COEPD Dept/Division: Special Education	on
Contact Person: Lori Howard	Phone: 304-746-2076
Degree Program M.A. Special Education Check action requested: Addition Deletion Change See a Hack	ed ensils.
Effective Term/Year Fall 20 16 Spring 20 Summer 20	
Information on the following pages must be completed before signatures are obtained	i.
Signatures: if disapproved at any level, do not sign. Return to previous signer with recom	mendation attached.
Dept. Chair/Division Head Harry Wuluf	Date 314116
College Curriculum Chair	Date 3 14 16
College Dean Terlsa Cagle	Date 3-24-16
Graduate Council Chair Dhristofer 8	Date 5-23-16
Provost/VP Academic Affairs	Date
Presidential Approval	Date
Board of Governors Approval	Date

Date ____

Please provide a rationale for addition, deletion, change: (May attach separate page if needed)

This request is for a deletion of a course from the Program of Study. Specifically, this is to request the deletion of CISP 615 Special Education Research II from the master's degree requirements. This request is to address current trends in the field of teacher preparation for special education. Currently, teacher preparation is focused on classroom practice and research within the classroom. The CISP 611 Special Education Research I course is sufficient to meet this need for special educators. The deletion of this requirement will also align the total course hours more closely with other special education master's degrees within the state of West Virginia.

Please note that this request has been discussed with the Coordinator of the Deaf/Hard of Hearing)(DHH) and Vision Impairment (VI) programs. Please note the attached email correspondence concurring with this request.

Please describe any changes in curriculum:

List course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. (May attach separate page if needed)

There is no change in curriculum because the CISP 611 Special Education Research I course will continue to be focused on classroom or action research. This course is sufficient for special education teachers.

1. ADDITIONAL RESOURCE REQUIREMENTS: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this major or degree, 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 NONE if not applicable.

None

2. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.

None

For catalog changes as a result of the above actions, please fill in the following pages.

3. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

Please note page 119 of the Graduate Course Catalog. We request that the CISP 615 Special Education Research II course be deleted from the Master's Degree Requirements.

4. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS WORD with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

Form updated 3/2012 Page 3 of 5

5. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

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

Department: Major or Degree:

Type of Change: (addition, deletion, change)

Rationale:

Department: Special Education

Major or Degree: M.A. Special Education

Type of Change: Delete CISP 615 Special Education II course from program requirements

Rationale: The CISP 611 course is sufficient to meet the research needs of special educators. The course deletion will also bring the

program's total hours into alignment with other master's degree programs within the state of West Virginia.

Howard, Lori

From:

Simonton, Molly

Sent:

Monday, February 22, 2016 1:33 PM

To:

Howard, Lori

Subject:

RE: Removal of CISP 615 from Requirements

Yes, ma'am. I am in full support.

MRS

Molly R. Simonton, M.S. Coordinator, DHH/VI Teacher Certification Programs

Marshall University
College of Education and Professional Development
100 Angus E Peyton Drive, Room 237
South Charleston, WV 25303
(304) 746-8941 office
(304) 550-8901 cell

From: Howard, Lori

Sent: Saturday, February 20, 2016 2:24 PM
To: Simonton, Molly <stedman@marshall.edu>
Cc: Meikamp, Joyce <JMeikamp@marshall.edu>
Subject: Removal of CISP 615 from Requirements

M,

Per our previous conversations, I am getting ready to do the paperwork to remove CISP 615 from the Special Education Master's requirements. Since this will also impact your DHH/VI students getting a master's degree, can you please send me email confirming that you agree this is a preferred course of action?

I just need to make sure that I document that you and I discussed the removal of this course from the program requirements. I also need you to confirm your agreement with this course of action. If approved, I believe this action would be effective in Fall 2016.

Thank you!

L Lori Howard, Ph.D. Assistant Professor of Special Education howardl@marshall.edu

[&]quot;Preparing the Experienced Professional as Specialist"

Pr	ogram of Study - N	M.A	a. in Special Education
1.	Master's Degree Req	quir	ements
	CISP 61	11	Special Education Research Part I
	Polete POIST OF	15	Special Education Research Part II
	CISP 62	27	Trends and Issues in Special Education OR
	CISP 62	29	Special Education: Seminar
2.	Special Education C	Core	: 18 hrs.
	CISP 52	20	Introduction to Exceptional Children
	CIEC 53	34	Applications Software in the Classroom Curriculum Area
	CISP 60	06	Reading Strategies for Exceptional Children
	CISP 60	07	Math Strategies for Exceptional Children
	CIRG 64	44	Literacy in the Content Area
	CISP 62	26	Special Education: Diagnostic-Clinical Practices
3.	Certification Area (s	sele	ct one)
	Autism		
	CISP 52	27	Introduction to Autism
	CISP 66	62	Instructional Characteristics of Autism
			Practicum in Autism
			earing (special education core not required)
			American Sign Language (ASL) I
			American Sign Language (ASL) II
	CIDH 50	04	Auditory Habilitation: Communication Approaches and Sensory Devices for Children with Hearing Loss
	CIDH 50		
			Curriculum and Methods for Deaf and Hard of Hearing Students
			Teaching Internship and Practicum (Deaf/Hard of Hearing) I (Residential)
			Teaching Internship and Practicum (Deaf/Hard of Hearing) I (Local School District)
	CIDH 60	ν.	Development and Remediation of Reading, Writing, and Discourse
	CIOD C	07	for the Deaf and Hard of Hearing
			Math Strategies for Exceptional Students
			Applications Software in the Classroom Curriculum Area
	· · · · · · · · · · · · · · · · · · ·	-	ecial education core not required) Introduction to Visual Impairments
			Reading and Writing Strategies/Instruction for Students with Visual Impairments
			Structures and Functions of the Human Visual Systems
			Assessment and Program Planning of Students with Visual Impairments
			Assessment and Program Planning of Students with Visual Impairments
		-	and Additional Disabilities
	CIVI 50	05	Braille
	CIVI 60	00	Math Methods for Visually Impaired
	CIVI 60	01	Practicum in Visual Impairment I
	CIVI 60	02	Practicum in Visual Impairment II
	CIVI 60	03	Basic Orientation and Mobility Skills
	CIEC 53	34	Applications Software in the Classroom Curriculum Area
	Multicategorical	ł	
	CISP 5	53	Characteristics/Methods Intellectual Disabilities
	CISP 64		
	CISP 6		•
			Field Experience: Multicategorical: Mild/Moderate ID
4.			
	Total hours	•••••	36-39 hrs.

Lloyd, Sandee

From: Sent: To: Cc: Subject:	Christofero, Tracy Thursday, June 09, 2016 12:10 PM Ferguson, Roberta Howard, Lori; Eagle, Teresa; Lloyd, Sandee; Pittenger, David; Cantrell, Sonja; Biggs, Billy; Meikamp, Joyce; Stroebel, Sandra Re: COEPD MA in Special Ed Deletion
Great! Thanks!	
Sent from my iPa	ad
On Jun 9, 2016, a	at 12:06 PM, Ferguson, Roberta < fergusor@marshall.edu > wrote:
Done.	
Sent: Thur To: Howar Cc: Eagle, Sandee < <u>II</u> < <u>cantrel1@</u> < <u>JMeikam</u>	istofero, Tracy rsday, June 09, 2016 12:03 PM rd, Lori < howardl@marshall.edu> Teresa < thardman@marshall.edu>; Ferguson, Roberta < fergusor@marshall.edu>; Lloyd, loyd@marshall.edu>; Pittenger, David < pittengerd@marshall.edu>; Cantrell, Sonja @marshall.edu>; Biggs, Billy < biggs12@marshall.edu>; Meikamp, Joyce p@marshall.edu>; Stroebel, Sandra < stroebel@marshall.edu> e: COEPD MA in Special Ed Deletion
Roberta	. Please mark the change box. Thanks!
Sent from	n my iPad
On Jun 9,	, 2016, at 11:59 AM, Howard, Lori < howardl@marshall.edu > wrote:
T,	•
Tł	hank you for the save!
L	
A	ori Howard, Ph.D. ssociate Professor of Special Education owardl@marshall.edu
n	owarung,marshan.cuu

Marshall's special education program is now on social media! Like us on Facebook (https://www.facebook.com/MarshallSpecialEd) and follow us on Twitter (@Marshall_Sped) for the latest in program and special education news.

From: Eagle, Teresa

Sent: Thursday, June 9, 2016 11:50 AM

To: Ferguson, Roberta; Howard, Lori; Christofero, Tracy

Cc: Lloyd, Sandee; Pittenger, David; Cantrell, Sonja; Biggs, Billy; Meikamp, Joyce;

Stroebel, Sandra

Subject: RE: COEPD MA in Special Ed Deletion

Okay, to all involved.....here's the situation.....I am open to suggestions as to how to resolve.

Deleting the major or degree is incorrect.

Deleting the course is incorrect.

The intended request was only to remove the CISP 615 as a required course from the MA in Special Education. This is consistent with the additional information included on the form.

I believe this can be corrected by changing the x from the Deletion box to the change box.

Is this acceptable, or do we need to go through further approvals?

Thank you all for your help!

Teresa

Teresa R. Eagle, Ed.D. | Dean | College of Education

and Professional Development – Marshall University 100 Angus E. Peyton Drive, South Charleston, WV 25303 – GC305

One John Marshall Drive, Huntington, WV 25755 – Jenkins Hall 220 (304) 746-8924 or (304) 696-6703 (800) 642-9842 x 6-8924 | t.eagle@marshall.edu

Keep calm and carry on.....

From: Ferguson, Roberta

Sent: Thursday, June 09, 2016 11:41 AM

To: Howard, Lori < howardl@marshall.edu >; Christofero, Tracy

<christofero@marshall.edu>

Cc: Lloyd, Sandee < lloyd@marshall.edu>; Pittenger, David

<pittengerd@marshall.edu>; Cantrell, Sonja <<u>cantrell@marshall.edu</u>>; Biggs,
Billy <<u>biggs12@marshall.edu</u>>; Meikamp, Joyce <<u>JMeikamp@marshall.edu</u>>;

Stroebel, Sandra <stroebel@marshall.edu>; Eagle, Teresa

<thardman@marshall.edu>

Subject: RE: COEPD MA in Special Ed Deletion

Thank you.

From: Howard, Lori

Sent: Thursday, June 09, 2016 11:34 AM

To: Ferguson, Roberta < fergusor@marshall.edu>; Christofero, Tracy

<christofero@marshall.edu>

Cc: Lloyd, Sandee < lloyd@marshall.edu >; Pittenger, David

<pittengerd@marshall.edu>; Cantrell, Sonja <cantrell@marshall.edu>; Biggs,

Billy <biggs12@marshall.edu>; Meikamp, Joyce <JMeikamp@marshall.edu>;

Stroebel, Sandra <stroebel@marshall.edu>; Eagle, Teresa

<thardman@marshall.edu>

Subject: Re: COEPD MA in Special Ed Deletion

R,

I believe the form is in error. We want to change the plan of study to delete the CISP 615 from the program of study. I have copied Sandra and Teresa on this email.

Thank you!

L

Lori Howard, Ph.D.

Associate Professor of Special Education

howardl@marshall.edu

304-746-2076

Marshall's special education program is now on social media! Like us on Facebook (https://www.facebook.com/MarshallSpecialEd) and follow us on Twitter (@Marshall_Sped) for the latest in program and special education news.

From: Ferguson, Roberta

Sent: Thursday, June 9, 2016 11:32 AM

To: Christofero, Tracy

Cc: Lloyd, Sandee; Pittenger, David; Cantrell, Sonja; Biggs, Billy; Meikamp,

Joyce; Howard, Lori

Subject: RE: COEPD MA in Special Ed Deletion

That is what I thought, but the form is marked to delete the major.

From: Christofero, Tracy

Sent: Thursday, June 09, 2016 11:31 AM

To: Ferguson, Roberta < fergusor@marshall.edu>

Cc: Lloyd, Sandee < lloyd@marshall.edu>; Pittenger, David

<pittengerd@marshall.edu>; Cantrell, Sonja <<u>cantrell@marshall.edu</u>>; Biggs, Billy

Siggs12@marshall.edu>; Meikamp, Joyce <JMeikamp@marshall.edu>;

Howard, Lori < howardl@marshall.edu>

Subject: Re: COEPD MA in Special Ed Deletion

It appears to me that they are changing the degree by deleting a course, but I'll leave it to the COEPD folks to confirm. Thanks... Tracy

Sent from my iPad

On Jun 9, 2016, at 11:27 AM, Ferguson, Roberta < fergusor@marshall.edu> wrote:

As I prepared to enter this approval, I question whether the wrong box is checked on this form. I suspect this is a major change, not a deletion. Please let me know.

Roberta

From: Lloyd, Sandee

Sent: Wednesday, May 25, 2016 2:28 PM

To: Ferguson, Roberta < fergusor@marshall.edu; Cantrell, Sonja <fergusor@marshall.edu; Biggs, Billy <biggs12@marshall.edu; Meikamp, Joyce ; Meikamp@marshall.edu; Howard, Lori

<howardl@marshall.edu>

Ce: Tams, Susan < STams@marshall.edu>
Subject: COEPD MA in Special Ed Deletion

<COEPD MA in Special Ed Deletion.pdf>

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- without signatures to the Graduate Council Chair. If attachments included, please merge into a single file.

College: COEPD Dept/Division: Elem & Sec Ed					
Contact Person: Lisa Heaton	Phone: 304.746.2026				
Action Requested					
Check action requested: 🔀 Addition 🔲 Deletion 🔲 Cha	ange				
Degree Program MA in Education					
Area of Emphasis Early Childhood Education					
Effective Term/Year Fall 20 16 Spring 20 Summer	20				
Notifications					
memo to the affected department/division and include a copy widepartment.	riculum request to the following: similar in title or content to an existing area of emphasis, please send a ith this packet as well as the response received from the affected ment, or specialized materials, attach an estimate of cost and time				
Signatures: if disapproved at any level, do not sign. Return to pr	revious signer with recommendation attached.				
Dept. Chair/Division Head	Date 3-3-16				
Registrar Juliuta Fuguson	Date 3-3-16 Date 3/9/16				
	Date 3/14/16				
College Curriculum Chair					
College Dean Dirisa Cagle	Date 3-24-76				
Graduate Council Chair Christofe	10 Date 5-23-16				
Provost/VP Academic Affairs	Date				
President	Date				

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. See: POS - Early Childhood Education (Option 1 and Option 2)
Sec. 1 03 Early Chinahood Education (Option 2)
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable.
NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable. NONE
For catalog changes as a result of the above action, please fill in the following pages.

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education Area of Emphasis Title: Early Childhood Education Credit Hours: 18

Type of Change Requested: Addition Term to Take Effect: Fall 2016

Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

Early Childhood Education - Option 1 (PK-K Licensed)

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or Instructional Design and Technology or				
CIEC 635	Using the Internet in the Classroom				
CI 632	Early Childhood Education Programs			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIRG 653	Literacy Acquisition	L. Sint Sint Resident Sint Sint Sint Sint Sint Sint Sint Si		3	in in the control of
CI 631	Current Influences on Early Childhood Education			3	
CI 633	Adult Involvement in Early Education			3	
CI 634	Language and Cognition in Early Education 3		3		
EDF 513	Human Growth and Development: Birth to 8			3	
	advisor approved elective			3	

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
*CI 690	Capstone Experience			3	

Total Hours: 36

Early Childhood Education - Option 2 (K-6/K-8 Licensed)

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
*CIEC 534	Applications Software in the Classroom Curriculum			3	
or	Area or				
*CIEC 600	Instructional Design and Technology or				
or	Using the Internet in the Classroom				
*CIEC 635					
*CI 632	Early Childhood Education Programs			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CI 633	Adult Involvement in Early Education			3	
CI 634	Language and Cognition in Early Education			3	
ECE 535 Administration of Early Childhood Programs				3	
EDF 513	0F 513 Human Growth and Development: Birth to 8			3	
CI 630	ECE – Practicum in Early Childhood Education			3	
	advisor approved elective			3	

^{*}In addition to the area of emphasis requirements, either CIEC 534, 600, or 635 and CI 634 are required for candidates seeking the added endorsement in Early Childhood Education.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
 2. F-mail one PDF copy without signatures to the Graduate Council Chair. If attachments included, please merge into a single file.

College: COEPD Depr	Dept/Division: Elem & Sec Ed			
Contact Person: Lisa Heaton	Phone: 304.746.2026			
Action Requested				
Check action requested: 🛛 Addition 🔲 Deletion 🔲 Ch	nange			
Degree Program MA in Education				
Area of Emphasis Elementary Mathematics Specialist				
Effective Term/Year Fall 20 16 Spring 20 Summer	r 20			
Notifications				
memo to the affected department/division and include a copy w department.	e similar in title or content to an existing area of emphasis, please send a vith this packet as well as the response received from the affected oment, or specialized materials, attach an estimate of cost and time			
Signatures: if disapproved at any level, do not sign. Return to p	previous signer with recommendation attached.			
Dept. Chair/Division Head Tha a. Hueton	Date 3-3-16			
Registrar Ashutu Freguson	Date 3/9/16			
	3/1/1/			
College Curriculum Chair T	Date 3/14/16			
College Dean Veresa Cagli	Date 3-24-16			
Graduate Council Chair <u>JChustofe</u>	w Date 5-23-16			
Provost/VP Academic Affairs	Date			
President	Data			

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education
Area of Emphasis Title: Elementary Mathematics Specialist
Credit Hours: 18
Type of Change Requested: Addition
Term to Take Effect: Fall 2016
Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education,

Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

Elementary Mathematics Specialist

Core Courses (15 hours)

			HOURS	NOTES
Educational Research & Writing			3	
Qualitative Research in Education				
Advanced Studies in Human Development or			3	
Educational Psychology				
Applications Software in the Classroom Curriculum			3	
Area				
Mathematics for Elementary Teachers I			3	
Educational Evaluation			3	
	Qualitative Research in Education Advanced Studies in Human Development or Educational Psychology Applications Software in the Classroom Curriculum Area Mathematics for Elementary Teachers I	Qualitative Research in Education Advanced Studies in Human Development or Educational Psychology Applications Software in the Classroom Curriculum Area Mathematics for Elementary Teachers I	Qualitative Research in Education Advanced Studies in Human Development or Educational Psychology Applications Software in the Classroom Curriculum Area Mathematics for Elementary Teachers I	Qualitative Research in Education Advanced Studies in Human Development or Educational Psychology Applications Software in the Classroom Curriculum Area Mathematics for Elementary Teachers I 3

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIME 501	Mathematics for Elementary Teachers II			3	
CIME 555	Technical Mathematics for Mathematics Educators 3				
CIME 650	Algebra for Mathematics Educators 3				
CIME 658	Geometry for Mathematics Educators 3				
CIME 673	Elementary Mathematics Methods and Supervised Field Practicum K-6				
	advisor approved elective			3	

*In addition to these area of emphasis courses, CIEC 534 and CIME 500 are required for candidates seeking the added endorsement as an Elementary Mathematics Specialist.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2.E-mail one PDF copy without signatures 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: COEPD Dept/Division: Ele	m & Sec Ed			
Contact Person: Lisa Heaton	Phone: 304.746.2026			
Action Requested				
Check action requested: 🔀 Addition 🔲 Deletion 🔲 Change				
Degree Program MA in Education				
Area of Emphasis Individualized Plan of Study				
Effective Term/Year Fall 20 16 Spring 20 Summer 20				
Notifications				
Attach a copy of written notification regarding this curriculum red 1. Statement of Non-Duplication: If this area of emphasis will be similar in title memo to the affected department/division and include a copy with this packe department. 2. If your department/division requires additional faculty, equipment, or spec required to secure these items.	e or content to an existing area of emphasis, please send a t as well as the response received from the affected			
Signatures: if disapproved at any level, do not sign. Return to previous signer	with recommendation attached.			
Dept. Chair/Division Head	Date $\frac{3-3-16}{3/9/16}$ Date $\frac{3/9/16}{5-23-16}$ Date $\frac{3-24-16}{5-23-16}$ Date $\frac{5-23-16}{5-23-16}$			
President	Date			

• ;

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.
2. Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
See: POS - Individualized
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable. NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.
NONE
For catalog changes as a result of the above action, please fill in the following pages.

Form updated 2/2012 Page 2 of 4

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education Area of Emphasis Title: Individualized Plan of Study Credit Hours: 18

Type of Change Requested: Addition

Term to Take Effect: Fall 2016

Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

Individualized Plan of Study

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or			1	
CIEC 635	Instructional Design and Technology or				
	Using the Internet in the Classroom				
CI 623	Instructional Models & Assessment Techniques			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
			and the second second		
			+		
				1	

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2.E-mail one PDF copy without signatures 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: COEPD Dept/Division	n: Elem & Sec Ed
Contact Person: Lisa Heaton	Phone: 304.746.2026
Action Requested	
Check action requested: 🔀 Addition 🔲 Deletion 🔲 Change	
Degree Program MA in Education	
Area of Emphasis Instructional Processes & Strategies	
Effective Term/Year Fall 20 16 Spring 20 Summer 20	
Notifications	
Attach a copy of written notification regarding this curriculu. 1. Statement of Non-Duplication: If this area of emphasis will be similar memo to the affected department/division and include a copy with this department. 2. If your department/division requires additional faculty, equipment, or required to secure these items.	r in title or content to an existing area of emphasis, please send a packet as well as the response received from the affected
Signatures: if disapproved at any level, do not sign. Return to previous	signer with recommendation attached.
Dept. Chair/Division Head Jane a. Heatm Registrar Johnta Farguson	Date 3/9/16
College Curriculum Chair	Date 3/14/16
College Dean Durwa Cagle	Date 3-24-16
Graduate Council Chair Christofer	Date 5-23-16
Provost/VP Academic Affairs	Date

President __

Date ____

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
See: POS - Instructional Processes and Strategies
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or
CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable. NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.
NONE
For catalog changes as a result of the above action, please fill in the following pages.

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education
Area of Emphasis Title: Instructional Processes and Strategies
Credit Hours: 18
Type of Change Requested: Addition
Term to Take Effect: Fall 2016
Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education,
Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the
COEPD Elementary and Secondary Education Program has deleted. We propose to add this
Area of Emphasis under the new Master of Arts in Education.

Form updated 2/2012 Page 4 of 4

Instructional Processes & Strategies

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or				
CIEC 635	Instructional Design and Technology or				
	Using the Internet in the Classroom				
CI 623	Instructional Models & Assessment Techniques			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

THE RESERVE THE PARTY OF THE PA	asis Courses (18 hours)				
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CI 551	Writing to Learn in the Content Areas			3	
CI 559	Multicultural Influences in Education			3	
CI 638	Curriculum Planning			3	
CIEC 635	Using the Internet in the Classroom			3	
EDF 610	Trends & Issues in Education			3	
	Pick one advisor approved methods course: CI 503 Methods and Materials of Teaching Middle Childhood OR CI 515 Integrated Methods and Materials OR CI 624 Advanced Instructional Strategies OR CI 632 Early Childhood Education Programs OR			3	
	CIEC 600 Instructional Design and Technology OR CIME 500 Mathematics for Elementary Teachers OR				
	 CIRG 644 Literacy in the Content Areas OR CISL 653 Methods/Materials ESL Language Development OR CISP 510 Introduction to Exceptional Children OR 				
	 ITL 502 Library Materials for Adolescents 				

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
*CI 690	Capstone Experience			3	

Total Hours: 36

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.

 2. E-mail one PDF copy without signatures to the Graduate Council Chair. If attachments included, please merge into a single file.

Elem & Sec Ed
Phone: 304.746.2026
n request to the following: In title or content to an existing area of emphasis, please send a acket as well as the response received from the affected specialized materials, attach an estimate of cost and time
gner with recommendation attached.
Data 3-5-110
Date 3-3-16 Date 3/9/16
Date 31414
211111

President _

Date_

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
See: POS - Instructional Technology & Learning
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable. NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.
NONE
For catalog changes as a result of the above action, please fill in the following pages.

5. Current Catalog Description

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Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education Area of Emphasis Title: Instructional Technology & Learning Credit Hours: 18 Type of Change Requested: Addition Term to Take Effect: Fall 2016

Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

Form updated 2/2012 Page 4 of 4

Instructional Technology & Learning

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
*CIEC 534	Applications Software in the Classroom Curriculum			3	
	Area				
*CIEC 600	Instructional Design & Technology			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIEC 610	Local Area Networks & Telecommunications in Schools			3	
CIEC 630	Authoring Systems & Multimedia			3	
CIEC 635	Using the Internet in the Classroom			3	
CIEC 699	Final Project in Educational Computing			3	
	advisor approved elective in educational computing			3	
	advisor approved elective			3	

^{*}In addition to the area of emphasis requirements, CIEC 534 and CIEC 600 are required for candidates seeking the certificate in Educational Computing.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2.E-mail one PDF copy without signatures 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: COEPD Dept/Division: Elem/Sec Ed	
Contact Person: Kimberly McFall	Phone: 304-746-8975
Action Requested Check action requested: Addition Deletion Change Degree Program MA in Education	
Area of Emphasis School Library Media	
Effective Term/Year Fall 20 16 Spring 20 Summer 20	
Attach a copy of written notification regarding this curriculum request to the 1. Statement of Non-Duplication: If this area of emphasis will be similar in title or content to memo to the affected department/division and include a copy with this packet as well as the department. 2. If your department/division requires additional faculty, equipment, or specialized materizequired to secure these items. Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendations.	o an existing area of emphasis, please send a e response received from the affected als, attach an estimate of cost and time
Dept. Chair/Division Head Jisa G. Hents Registrar Johnta Guguson College Curriculum Chair Lisa Burton Just College Dean Caglo Graduate Council Chair Dhristo few Provost/VP Academic Affairs	Date 4-4-16 Date 4/11/16 Date 4/12/14 Date 4-13-16 Date 5-23-16 Date 5-23-16
President	Date

1. Please provide a rationale for addition, deletion, change:
Trends in school library cataloging focus on automation and quick cataloging skills needed to administer a school library program instead of in-depth cataloging language. Reference sections in school libraries are moving away from print to digital formats.
•
Please describe any changes in curriculum:Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
The updated course merges current cataloging class which focus on MARC records from a professional cataloging pedagogy to a more appropriate skill set for practicing school library personnel and refreshes the look at digital reference options and materials needed for K-12 libraries. The streamlining of these two courses supports Standard 3: Information and Knowledge of the American Association of School Librarians (AASL) Initial Preparation of School Librarians, the program's NCATE accrediting body.
 Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed
NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable.
not applicable
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.
none
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Form updated 2/2012 Page 2 of 4

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Form updated 2/2012 Page 3 of 4

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:

Area of Emphasis Title:

Credit Hours:

Type of Change Requested: (addition, deletion, change)

Term to Take Effect: (Fall, Spring, Summer/Year)

Rationale:

Department: Elem/Sec Ed

Area of Emphasis Title: School Library Media

Credit Hours: 3

Type of Change Requested: Course addition of ITL 627 Cataloging and Reference for School Librarians; Course deletions of ITL 515 Reference & Bibliography & ITL 622 Cataloging and Classification

Term to Take Effect: Fall 2016

Rationale: Introduce updated Cataloging & Reference skills to practicing school library media personnel. The focus is on quick cataloging guidelines, online support services, updated reference materials and databases for the school library in accordance with Standard 3 from AASL

School Library Media Specialist

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or				
CIEC 635	Instructional Design and Technology or				
	Using the Internet in the Classroom				
*ITL 502	Library Materials for Adolescents			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIRG 613	Children's Literature			3	
ITL 501	Libraries & the Learning Process			3	
ITL 627	Cataloging and Reference for School Librians			3	
ITL 625	Library Organization & Administration			3	
ITL 631	Technology & the Library			3	
ITL 650	Library Practice			3	

^{*}In addition to these area of emphasis courses ITL 502, listed in the core requirements, is needed for candidates seeking the added endorsement in School Library Media.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

EDUCATION, M.A.

Teacher Licensure in West Virginia

With the exception of the Master of Arts in Teaching Program, the master's degree and professional development programs described herein *do not* result in *initial* licensure in West Virginia. Students seeking initial West Virginia licensure are advised to consult with their advisors regarding appropriate programs and courses.

EARLY CHILDHOOD, M.A.

ELEMENTARY, M.A.

Areas of Emphasis

Early Childhood Education Educational Computing Elementary Mathematics Specialist Elementary Science Individualized Plan of Study Instructional Processes and Strategies

Math through Algebra I
Middle Childhood Education

School Library Media

Teaching English as a Second Language

SECONDARY, M.A.

Areas of Emphasis

Educational Computing
Individualized Plan of Study
Instructional Processes and Strategies
Math through Algebra I
Middle Childhood Education
School Library Media
Teaching English as a Second Language

Graduate Certificates

Early Childhood Education
Educational Computing
Elementary Mathematics Specialist
Elementary Science Education
Mathematics through Algebra I
Middle Childhood Education
Post-Baccalaureate Teacher Certificate
School Library Media Specialist
Teaching English as a Second Language

Program Description

The goal of the Early Childhood, Elementary and Secondary Education programs is to provide coordinated, sequential programs of study in an identified area of education. These programs provide the educators and those in education-related fields four venues for graduate level professional development:

- Graduate certificate programs,
- Master's degree (M.A.),
- Education Specialist degree (Ed.S.)
- Doctor of Education degree (Ed.D.).

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or meet individual needs.

The graduate certificate programs provide concentrated graduate-level study of a specialty. Master's degrees offer a theoretical orientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured program of study. Students may elect to be dually enrolled in the Education Specialist program and Doctor of Education in Curriculum and Instruction program. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individual listings in this catalog.

Admission Requirements to Master's Degree Programs

Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-to-apply-for-admission

In addition:

• Submit directly to Graduate Admissions your Graduate Record Examinations (GRE) General Test or Miller Analogies Test (MAT) scores; applicants should score 286 or above on the verbal and quantitative sections of the GRE or at least 387 on the MAT.

Multiple criteria are used in arriving at decisions to admit students to the master's degree programs in Early Childhood, Elementary and Secondary Education. Each applicant is evaluated with reference to the following criteria:

- 1. Undergraduate Grade Point Average;
- 2. GRE or MAT scores;
- 3. Performance in any prior graduate courses.

Flexibility is maintained in applying the criteria to individual cases. In practice, superior performance in one criterion may compensate for failing to meet the required standard on another. An applicant who does not meet minimum requirements for admission may be granted

provisional admission. Provisionally admitted students may be directed to complete certain courses up to 12 credit hours. If a 3.0 GPA is maintained in those courses, then the applicant will be fully admitted to the degree program no later than completion of the 12th credit hour.

Plan of Study

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

Early Childhood Education, M.A. Program Requirements

The Master of Arts in Early Childhood Education consists of a set of core course requirements, an area of emphasis, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Two options for advanced studies in Early Childhood are available:

- 1. Option 1, designed for those who are licensed Early Education (PreK-K) teachers.
- 2. Option 2, designed for those who are licensed Elementary teachers with no endorsement in Early Education.

Hours may vary, depending on the student's undergraduate program. For those earning an endorsement in Early Childhood (PreK-K) under Option 2, a practicum and a passing grade on the Praxis II: Specialty Area Test in Early Education (PreK-K) are required.

Option 1: The Master's Degree in Early Childhood Education designed for those who are licensed Early Education (PreK-K) teachers

Core S	Subjects	5 hrs.
	EDF 621 Educational Research and Writing OR	
	EDF 625 Qualitative Research in Education	
	EDF 616 Advanced Studies in Human Development	
	CIEC 534 Applications Software in the Classroom Curriculum Area OR	
	CIEC 600 Instructional Design and Technology OR	
	CIEC 635 Using the Internet in the Classroom	
	CI 623 Instructional Models and Assessment Techniques OR	
	CI 624 Advanced Instructional Strategies OR	
	Approved methods course	
	EDF 612 Educational Evaluation OR	
	CI 609 Elementary Education: Curriculum in the Modern Elementary School OR	
	CI 501 Middle Childhood Curriculum	
Specia	lty:	.18 hrs

CIRG 653 Literacy Acquisition CI 631 Early Childhood Education: Cur CI 632 Early Childhood Education: Ear CI 633 Early Childhood Education: Ad CI 634 Language and Cognition in Earl ECE 603 Current Issues in Child Devel EDF 513 Human Growth and Developr	ult Involvement in Early Education by Childhood opment OR
Capstone Experience	6 hrs.
TOTAL	
Option 2: The Master's Degree in Early Chi licensed Elementary teachers with no endor	ildhood Education designed for those who are sement in Early Education.
EDF 621 Educational Research and Wr EDF 625 Qualitative Research in Educations EDF 616 Advanced Studies in Human I CIEC 534 Applications Software in the CIEC 600 Instructional Design and Tec CIEC 635 Using the Internet in the Clar CI 623 Instructional Models and Assess CI 624 Advanced Instructional Strategi Approved methods course EDF 612 Educational Evaluation OR	ation Development Classroom Curriculum Area OR Chnology OR ssroom sment Techniques OR
Specialty:	ult Involvement in Early Education ly Childhood
EDF 513 Human Growth and Develops CI 630 Early Childhood Education: Pra	
Capstone Experience	6 hrs.
TOTAL	

Capstone Experience

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a comprehensive examination and six hours of approved coursework.

Elementary Education, M.A. Program Requirements

The Master of Arts in Elementary Education consists of a set of core course requirements, area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Core Subjects15 hrs.
EDF 621 Educational Research and Writing OR
EDF 625 Qualitative Research in Education
EDF 616 Advanced Studies in Human Development
CIEC 534 Applications Software in the Classroom Curriculum Area OR
CIEC 600 Instructional Design and Technology OR
CIEC 635 Using the Internet in the Classroom
EDF 612 Educational Evaluation OR
CI 609 Elementary Education: Curriculum in the Modern Elementary School OR
CI 501 Middle Childhood Curriculum
CI 623 Instructional Models and Assessment Techniques OR
CI 624 Advanced Instructional Strategies OR
Approved methods course
Area of Emphasis
Capstone Experience
TOTAL

Areas of Emphasis include (descriptions follow in section titled "Additional Certification for

- 1. Early Childhood Education
- 2. Educational Computing
- 3. Instructional Processes and Strategies
- 4. Math through Algebra I
- 5. Middle Childhood Education
- 6. School Library Media
- 7. Teaching English as a Second Language (ESL)
- 8. Individualized Plan of Study

Capstone Experience:

Teachers"):

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a comprehensive examination and six hours of approved coursework.

Secondary Education, M.A.

Program Requirements

The Master of Arts in Secondary Education consists of a set of core course requirements, area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an Area of Emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Core Subjects15 hrs	١.
EDF 621 Educational Research and Writing OR	
EDF 625 Qualitative Research in Education	
EDF 616 Advanced Studies in Human Development	
CIEC 534 Applications Software in the Classroom Curriculum Area OR	
CIEC 600 Instructional Design and Technology OR	
CIEC 635 Using the Internet in the Classroom	
CI 623 Instructional Models and Assessment Techniques OR	
CI 624 Advanced Instructional Strategies OR	
Approved methods course	
EDF 612 Educational Evaluation OR	
CI 609 Elementary Education: Curriculum in the Modern Elementary School OR	
CI 501 Middle Childhood Curriculum	
Area of Emphasis	š.
Capstone Experience	3.
TOTAL	

Areas of Emphasis include (descriptions are in the following section):

- 1. Educational Computing
- 2. Instructional Processes and Strategies
- 3. Math through Algebra I
- 4. Middle Childhood Education
- 5. School Library Media
- 6. Teaching English as a Second Language (ESL)
- 7. Individualized Plan of Study

Capstone Experience:

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a written comprehensive examination and six hours of approved coursework.

ADDITIONAL CERTIFICATION FOR TEACHERS

Teachers who want to add another teaching endorsement may do so by completing the course requirements, a performance assessment at the appropriate grade level, and the appropriate Praxis II test.

Plans of Study for Areas of Emphasis, Professional Development Programs

Plans of study marked with an asterisk (*) may be used as endorsements for teaching certification. Endorsement programs are available only to teachers who hold a valid professional license in any area other than the one for which endorsement is desired.

Plans of study marked with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Certificate Program Admission Requirements

Prospective certificate-only students should apply for admission to Marshall University as a Certificate/Professional Development student and select on the application form the certificate they wish to pursue. Education certificate programs require:

- A baccalaureate degree from a regionally accredited college or university; and
- An undergraduate Grade Point Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate university work OR a master's degree.
- *+Early Childhood Education: This concentration combines theory, research, and practical applications to child development and early childhood education. It is designed for teachers who wish to pursue a master's degree with an emphasis in early childhood education, as well as teachers who wish to add a PreK-K endorsement to their professional licensure. This concentration is available to teachers who hold a valid K-6 or K-8 professional license and wish to pursue a master's degree with an early childhood education emphasis.

CI 632 Early Childhood Education: Early Childhood Programs

CI 633 Early Childhood Education: Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development Birth-8

CI 630 Early Childhood Education: Practicum in Early Childhood Education, plus

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

+Educational Computing: This concentration focuses on instructional applications and classroom utilization of computing.

CIEC 534 Applications Software in the Classroom Curriculum Area

CIEC 600 Instructional Design and Technology

*+ Elementary Mathematics Specialist: This concentration is available to teachers who hold a valid professional license in Elementary Education that includes Grades K-6. The goals of this program are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. This program leads to the addition of an Elementary Mathematics Specialist endorsement on an existing, current, regular, elementary education West Virginia teaching license. Satisfactory completion of the required courses and state licensure requirements meet the requirements for certification.

CIME 500 Mathematics for the Elementary Teacher I

CIME 501 Mathematics for the Elementary Teacher II

CIME 555 Technical Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIME 673 Elementary Mathematics Methods and Supervised Field Practicum K-6

CIEC 534 Applications Software in the Classroom Curriculum Area

Instructional Processes and Strategies:

EDF 610 Trends and Issues in Education

CI 623 Instructional Models and Assessment Techniques

CI 624 Advanced Instructional Strategies

CIEC 530 Computer Software and Methodology in Education OR

CIEC 534 Applications Software in the Classroom Curriculum Area

CI 639 Language Arts and Literature

CI 551 Writing to Learn in Content Areas

CI 657 Elementary Education: Advanced Techniques in Teaching Elementary

Mathematics

CI 671 Elementary Education: Advance Techniques in Teaching Science

*+Mathematics through Algebra I: This concentration is available to teachers who hold a valid professional license in any area other than mathematics. Satisfactory completion of the required courses, and passing the Praxis II meets the requirements for certification.

CIME 555 Technical Mathematics for Mathematics Educators

(CIME 556 Finite Mathematics for Mathematics Educators
(CIME 650 Algebra for Mathematics Educators
(CIME 657 Precalculus for Mathematics Educators
(CIME 658 Geometry for Mathematics Educators
(CIEC 600 Instructional Design and Technology
(CIME 670 Teaching Mathematics
(CIME 675 Supervised Field Practicum/Seminar in Mathematics, 5-9 OR
(CIME 677 Supervised Field Practicum/Seminar in Mathematics, 5-12
TOTAL	,

*+Middle Childhood Education: The concentration in middle childhood education provides a certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The endorsement will allow teachers to provide instruction in grades 5-9 within their area(s) of specialization.

The coursework in this program may be used as an area of emphasis within the master's degree program in Elementary Education or Secondary Education or may be completed as a separate Professional Development program. Individuals who wish to take the endorsement program but not pursue a master's degree should apply to the Professional Development program in middle childhood education. Teachers selecting this option must have an initial content specialization or complete a new one. Elementary Education is not a content area for 5-9 or 5-12. Passing the Praxis II is required.

CI 501 Middle Childhood Curriculum

CI 503 Methods and Materials of Teaching in the Middle Childhood Grades

EDF 502 Psychology of the Middle Childhood Student

CI 672 Practicum in Education

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

TOTAL 15 hrs.

*+School Library Media Specialist: The concentration in Library Media provides a certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The program will prepare K-12 teachers to manage school library media centers, collaborate with faculty to support the school curriculum and facilitate information literacy.

ITL 501 Libraries and the Learning Process

ITL 502 Library Materials for Adolescents

ITL 515 Reference and Bibliography

ITL 622 Cataloging

ITL 625 Library Organization and Administration

ITL 631 Technology and the Library

ITL 650 Library Practice (Field Work)

TOTAL	24	4 ŀ	ırs.
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*+Teaching English as a Second Language (ESL): The concentration in Teaching English as a Second Language provides a certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The purpose of the program is to prepare teachers who work with learners who enter schools with a language other than English.

CISL 550 Second Language Acquisition

CISL 551, Linguistics for ESL

CISL 552 Intercultural Communication

CISL 653 Methods and Materials for ESL: Language Development

CISL 654 Methods and Materials for ESL: Literacy Acquisition

CISL 655 ESL Practicum for Teaching ESL, plus

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

TOTAL 21 hrs.

Individualized Plan of Study: Students selecting a planned program must complete the curriculum course CI 501, CI 609, or CI 610 appropriate for their certification.

Certificate in Program Evaluation

Evaluation research-systematic research principles and procedures for determining the success of policies, programs, projects, community development and other activities--has grown exponentially over the past several decades, especially as foundations, granting agencies, non-profits, governmental and other organizations and agencies increasingly expect and require the evaluation of services, programs, and projects. The need for researchers trained in both the theories and methods of evaluation research has grown accordingly. The Certificate in Program Evaluation emphasizes the practical application of program planning, assessment, and evaluation through frames of mixed methods research, local cultural contexts, and project-based applications of skills and knowledge.

Students may apply to this certificate program as either degree or non-degree students (in either case, students must apply for the certificate through Graduate Admissions). Also, as in other certificate programs, to make an application, students must possess an undergraduate B.A. or B.S. degree from a regionally accredited college or university, with a minimum of an overall undergraduate grade point average of 2.5 on a scale of 4. No more than 3 hours of transfer credit can be applied to the proposed certificate (and the credit may not be more than 7 years old), to be applied only to the local cultural literacy/competency requirement (students may not transfer CI 627, EDF 620, or EDF 629). Students may apply credits earned in the proposed certificate to graduate degrees in GSEPD as well as in the Graduate Humanities Program as electives, to be determined by faculty advising students' programs of study. Credits earned in the proposed certificate can potentially be applied to professional development and other professional

continuing education as well; again, depending on individual programs of study and the approval of faculty in GSEPD and/or the Graduate Humanities Program.

Curriculum for Certificate in Program Evaluation

CI 627 Program Planning and Evaluation EDF 620 Mixed Methods Research EDF 679 Problem Report

Local Cultural Literacy/Competency – Select one of the following:

CULS 610 Seminar in Appalachian Culture CULS 611 Appalachian Studies: Themes and Voices CULS 612 Time and Place in Appalachia

Plans of study marked with an asterisk () may be used as endorsements for teaching certification. Endorsement programs are available only to teachers who hold a valid professional license in any area other than the one for which endorsement is desired.

+Plans of study marked with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

EDUCATION, M.A.

Teacher Licensure in West Virginia

With the exception of the Master of Arts in Teaching, the master's degree and professional development programs described herein *do not* result in *initial* licensure in West Virginia. Students seeking initial West Virginia licensure are advised to consult with their advisors regarding appropriate programs and courses.

EDUCATION, M.A. Areas of Emphasis

Early Childhood Education
Elementary Mathematics Specialist
Individualized Plan of Study
Instructional Processes and Strategies
Instructional Technology and Learning
Math through Algebra I
School Library Media Specialist
Teaching English as a Second Language

Graduate Certificates

Early Childhood Education
Elementary Mathematics Specialist
Instructional Technology and Learning
Math through Algebra I
Post-Baccalaureate Teacher Certificate
Program Evaluation
School Library Media Specialist
Teaching English as a Second Language

Program Description

The goal of the Education programs is to provide coordinated, sequential programs of study in an identified area of education. These programs provide educators, and those in education-related fields, four venues for graduate level professional development:

- Graduate certificate programs,
- Master's degree (M.A.),
- Education Specialist degree (Ed.S.)
- Doctor of Education degree (Ed.D.)

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or to meet individual needs.

The graduate certificate programs provide concentrated graduate-level study of a specialty. The Master's degree offers a theoretical orientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured program of study. Students may elect to be dually enrolled in the Education Specialist and Doctor of Education in Curriculum and Instruction. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individual listings in this catalog.

Admission Requirements to Master's Degree Programs

Applicants to the MA in Education should follow the admissions process described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-to-apply-for-admission

For full admission, applications must have an undergraduate degree from a regionally accredited institution with an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale OR have a master's degree from a regionally accredited institution.

Applicants having an undergraduate degree from a regionally accredited institution with an undergraduate GPA of 2.5 or above, but below 3.0, may be granted provisional admission. Provisionally admitted applications will be granted full admission upon successful completion of 12 hours toward the approved plan of study with a GPA of 3.25 or higher, assuming that all other admission requirements are met.

Note: Some areas of emphasis are designed to lead to added endorsements for licensed teachers. Applicants may be asked to submit additional materials, such as documentation of current teacher licensure, before an admission decision is made.

Plan of Study

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

Program Requirements

The Master of Arts in Education consists of a set of core course requirements, an area of emphasis requirement, and a capstone experience. All students must complete 15 hours of coursework in research, human growth and development, technology, instructional methods and assessment (the MA Core). Each student must also select an area of emphasis consisting of 18-21 hours of required coursework, depending on the area of emphasis. Students will meet the comprehensive assessment requirement through the framework of a 3-hour capstone experience.

EDF 621 Educational Research and Writing OR	
EDF 625 Qualitative Research in Education	
EDF 616 Advanced Studies in Human Development OR	
EDF 619 Educational Psychology	
CIEC 534 Applications Software in the Classroom Curriculum Area O)R
CIEC 600 Instructional Design and Technology OR	
CIEC 635 Using the Internet in the Classroom	
CI 623 Instructional Models and Assessment Techniques OR	
Approved methods course from Area of Emphasis	
777 (46 71) 17 1	

EDF 612 Educational Evaluation

Area of Emphasis	18-21 hrs.
Capstone Experience	0-3 hrs.
TOTAL	36 hrs.

Capstone Experience

Students may meet the capstone experience requirement through either 1) the completion of CI 690 Capstone Experience or 2) satisfactorily completing a written comprehensive examination and three hours of approved coursework.

ADDITIONAL CERTIFICATION FOR TEACHERS

Teachers with a valid West Virginia professional license who want to add another teaching endorsement may do so by completing the course requirements, a performance assessment at the appropriate grade level, and, where specified, acceptable scores on the appropriate Praxis II test. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education.

Certificate Program Admission Requirements

Prospective certificate-only students should apply for admission to Marshall University as a Certificate/Professional Development student and select, on the application form, the certificate they wish to pursue. Education certificate programs require:

- A baccalaureate degree from a regionally accredited college or university; and
- An undergraduate Grade Point Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate coursework OR a master's degree.

Plans of Study for Areas of Emphasis, Professional Development Programs

Plans of study marked with a plus sign (+) are available as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Plans of study marked with an asterisk (*) may lead to added endorsements for licensed teachers. Endorsement programs are available to teachers who hold a valid West Virginia professional license in any area other than the one for which endorsement is desired. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education

Early Childhood Education: This Area of Emphasis combines theory, research, and practical applications to child development and early childhood education. Options are available for licensed PreK-K teachers pursuing an advanced degree or licensed elementary teachers seeking an added endorsement.

*+ ECE Option 1 (K-6/K-8 Licensed): Option 1 is designed for teachers who hold a K-6 or K-8 professional license who wish to add a PreK-K endorsement. This option may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education..

CI 632 Early Childhood Education Programs (approved methods course in the MA Core)

CI 633 Early Childhood Education: Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development Birth-8

CI 630 Early Childhood Education: Practicum in Early Childhood Education

CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

TOTAL 21 hrs.

ECE Option 2 (PreK-K Licensed): Option 2 is designed for teachers who hold a PreK-K professional license who wish to pursue an advanced degree. This option may be completed as an Area of Emphasis within the MA in Education (36 hours). These 18 hours, plus 12 additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CIRG 653 Literacy Acquisition

CI 631 Current Influences on Early Childhood Education

CI 632 Early Childhood Education Programs (approved methods course in the MA Core)

CI 633 Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

EDF 513 Human Growth and Development Birth-8

101AL 18 nrs	TOTAL	18 ł	nrs.
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*+ Elementary Mathematics Specialist: The goals of this Area of Emphasis are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. This Area of Emphasis is designed for teachers who hold a valid professional license in Elementary Education. Satisfactory completion of the required courses and state licensure requirements leads to the addition of an Elementary Mathematics Specialist endorsement on an existing, current, regular, elementary education teaching license. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elelctive may be used to receive the MA in Education.

CIME 500 Mathematics for the Elementary Teacher I (approved methods course in the MA Core)
CIME 501 Mathematics for the Elementary Teacher II
CIME 555 Technical Mathematics for Mathematics Educators
CIME 650 Algebra for Mathematics Educators
CIME 658 Geometry for Mathematics Educators
CIME 673 Elementary Mathematics Methods and Supervised Field Practicum K-6
CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

TOTAL	hrs
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Individualized Plan of Study: Students selecting an individualized program must work with an advisor to develop a Plan of Study that includes the MA Core (15 hours), an individually tailored Area of Emphasis (18 hours), and the Capstone Experience (3 hours).

Instructional Processes and Strategies: This Area of Emphasis is designed to provide advanced preparation to enhance planning, teaching, and learning processes. These 18 hours, plus 15 hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education.

CI 551 Writing to Learn in Content Areas CI 559 Multicultural Influences in Education CI 638 Curriculum Planning CIEC 635 Using the Internet in the Classroom EDF 610 Trends and Issues in Education Advisor approved methods elective

TOTAL	18	h	rs

+Instructional Technology and Learning: This Area of Emphasis focuses on instructional applications and classroom utilization of technology to improve teaching and learning. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in

the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

CIEC 600 Instructional Design and Technology (approved methods course in the MA Core)

CIEC 610 Local Area Networks and Telecommunications in the School

CIEC 630 Authoring Systems and Multimedia

CIEC 635 Using the Internet in the Classroom

CIEC 699 Final Project in Curriculum Area

Advisor approved technology elective

*+Mathematics through Algebra I: This Area of Emphasis is available to teachers who hold a valid professional license in any area other than mathematics. Satisfactory completion of the required courses and passing the Praxis II meets the requirements for this added endorsement in West Virginia. The goals of this Area of Emphasis are to provide mathematical content knowledge and mathematical teaching methods to prepare middle school mathematics teachers. These courses may be completed as a Graduate Certificate (24 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 24 hours, plus nine additional hours in the MA Core and three hours in the MA Capstone may be used to receive the MA in Education.

CIME 555 Technical Mathematics for Mathematics Educators

CIME 556 Finite Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 657 Precalculus for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

CIME 670 Teaching Mathematics (approved methods course in the MA Core)

CIME 675 Supervised Field Practicum/Seminar in Mathematics, 5-9 OR

CIME 677 Supervised Field Practicum/Seminar in Mathematics, 5-12

*+School Library Media Specialist: The Area of Emphasis in Library Media provides an added endorsement for elementary and secondary teachers who have met initial licensure requirements. The program prepares K-12 teachers to manage school library media centers, collaborate with faculty to support the school curriculum and facilitate information literacy. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus 12 additional hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education

ITL 501 Libraries and the Learning Process
ITL 502 Library Materials for Adolescents
ITL 625 Library Organization and Administration
ITL 627 Cataloging and Reference for School Librarians
ITL 631 Technology and the Library
ITL 650 Library Practice (Field Work)
CIRG 613 Children's Literature

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*+Teaching English as a Second Language (ESL): The Area of Emphasis in Teaching English as a Second Language provides an added endorsement for elementary and secondary teachers who have met initial licensure requirements. The purpose of the program is to prepare teachers who work with learners who enter schools with a language other than English. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CISL 550 Second Language Acquisition

CISL 551, Linguistics for ESL

CISL 552 Intercultural Communication

CISL 653 Methods and Materials for ESL: Language Development

CISL 654 Methods and Materials for ESL: Literacy Acquisition (approved methods course in the MA Core)

CISL 655 ESL Practicum for Teaching ESL, plus

CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

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Certificate in Program Evaluation

Evaluation research-systematic research principles and procedures for determining the success of policies, programs, projects, community development and other activities--has grown exponentially over the past several decades, especially as foundations, granting agencies, non-profits, governmental and other organizations and agencies increasingly expect and require the evaluation of services, programs, and projects. The need for researchers trained in both the theories and methods of evaluation research has grown accordingly. The Certificate in Program Evaluation emphasizes the practical application of program planning, assessment, and evaluation through frames of mixed methods research, local cultural contexts, and project-based applications of skills and knowledge.

Students may apply to this certificate program as either degree or non-degree students (in either case, students must apply for the certificate through Graduate Admissions). Also, as in

other certificate programs, to make an application, students must possess an undergraduate B.A. or B.S. degree from a regionally accredited college or university, with a minimum of an overall undergraduate grade point average of 2.5 on a scale of 4. No more than 3 hours of transfer credit can be applied to the proposed certificate (and the credit may not be more than 7 years old), to be applied only to the local cultural literacy/competency requirement (students may not transfer CI 627, EDF 620, or EDF 629). Students may apply credits earned in the proposed certificate to graduate degrees in GSEPD as well as in the Graduate Humanities Program as electives, to be determined by faculty advising students' programs of study. Credits earned in the proposed certificate can potentially be applied to professional development and other professional continuing education as well; again, depending on individual programs of study and the approval of faculty in GSEPD and/or the Graduate Humanities Program.

Curriculum for Certificate in Program Evaluation

CI 627 Program Planning and Evaluation EDF 620 Mixed Methods Research EDF 679 Problem Report

Local Cultural Literacy/Competency – Select one of the following:

CULS 610 Seminar in Appalachian Culture CULS 611 Appalachian Studies: Themes and Voices CULS 612 Time and Place in Appalachia pp. 102-109

EDUCATION, M.A.

Teacher Licensure in West Virginia

With the exception of the Master of Arts in Teaching Program, the master's degree and professional development programs described herein *do not* result in *initial* licensure in West Virginia. Students seeking initial West Virginia licensure are advised to consult with their advisors regarding appropriate programs and courses.

EARLY CHILDHOOD, M.A.

ELEMENTARY EDUCATION, M.A.

Areas of Emphasis

Early Childhood Education

Educational Computing

Elementary Mathematics Specialist

Elementary Science

Individualized Plan of Study

Instructional Processes and Strategies

Instructional Technology and Learning

Math through Algebra I

Middle Childhood Education

School Library Media Specialist

Teaching English as a Second Language

SECONDARY, M.A.

Areas of Emphasis

Educational Computing

Individualized Plan of Study

Instructional Processes and Strategies

Math-through Algebra I

Middle Childhood Education

School Library Media

Teaching English as a Second Language

Graduate Certificates

Early Childhood Education

Educational-Computing

Elementary Mathematics Specialist

Elementary Science Education

Instructional Technology and Learning

Mathematics through Algebra I

Middle Childhood Education

Post-Baccalaureate Teacher Certificate

Program Evaluation

School Library Media Specialist Teaching English as a Second Language

Program Description

The goal of the Early Childhood, Elementary and Secondary Education programs is to provide coordinated, sequential programs of study in an identified area of education. These programs provide the educators, and those in education-related fields, four venues for graduate level professional development:

- · Graduate certificate programs,
- · Master's degree (M.A.),
- Education Specialist degree (Ed.S.)
- · Doctor of Education degree (Ed.D.)

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or to meet individual needs.

The graduate certificate programs provide concentrated graduate-level study of a specialty. The Master's degrees offers a theoretical orientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured program of study. Students may elect to be dually enrolled in the Education Specialist program and Doctor of Education in Curriculum and Instruction-program. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individual listings in this catalog.

Admission Requirements to Master's Degree Programs

Applicants to the MA in Education should follow the admissions process described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-to-apply-for-admission

For full admission, applications must have an undergraduate degree from a regionally accredited institution with an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale OR have a master's degree from a regionally accredited institution. In addition:

Submit directly to Graduate Admissions-your Graduate Record Examinations (GRE) General Test or Miller Analogies Test (MAT) scores; applicants should score 286 or above on the verbal and quantitative sections of the GRE or at least 387 on the MAT.

Applicants having an undergraduate degree from a regionally accredited institution with an undergraduate GPA of 2.5 or above, but below 3.0, may be granted provisional admission. Provisionally admitted applications will be granted full admission upon successful completion of

12 hours toward the approved plan of study with a GPA of 3.25 or higher, assuming that all other admission requirements are met,

Note: Some areas of emphasis are designed to lead to added endorsements for licensed teachers. Applicants may be asked to submit additional materials, such as documentation of current teacher licensure, before an admission decision is made.

Multiple criteria are used in arriving at decisions to admit students to the master's degree programs in Early Childhood, Elementary and Secondary Education. Each applicant is evaluated with reference to the following criteria:

- 1. Undergraduate Grade Point Average;
- 2. GRE or MAT scores:
- 3. Performance in any prior graduate courses.

Flexibility is maintained in applying the criteria to individual cases. In practice, superior performance in one criterion may compensate for failing to meet the required standard on another. An applicant who does not meet minimum requirements for admission may be granted provisional admission. Provisionally admitted students may be directed to complete certain courses up to 12 credit hours. If a 3.0 GPA is maintained in those courses, then the applicant will be fully admitted to the degree program no later than completion of the 12th credit hour.

Plan of Study

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

Enrly Childhood Education, M.A. Program Requirements

The Master of Arts in Early Childhood Education consists of a set of core course requirements, an area of emphasis, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Two options for advanced studies in Early Childhood are available:

- 1. Option 1, designed for those who are licensed Early Education (PreK-K) teachers.
- 2. Option 2, designed for those who are licensed Elementary teachers with no endorsement in Early Education.

Hours may vary, depending on the student's undergraduate program. For those earning an endorsement in Early Childhood (PreK-K) under Option 2, a practicum and a passing grade on the Praxis II: Specialty Area Test in Early Education (PreK-K) are required.

Option 1: The Master's Degree in Early Childhood Education designed for those who are licensed Early Education (PreK-K) teachers

Core Subjects	15 hrs.
EDF-621 Educational Research and Writing OR	
EDF-625 Qualitative Research in Education	
EDF-616 Advanced Studies in Human Development	
CIEC 534 Applications Software in the Classroom Curriculum Area OR	
CIEC 600 Instructional Design and Technology OR	
CIEC 635 Using the Internet in the Classroom	
CI-623 Instructional Models and Assessment Techniques OR	
CI-624 Advanced Instructional Strategies OR	
Approved methods course	
EDF-612 Educational Evaluation OR	
CI-609 Elementary Education: Curriculum in the Modern Elementary School OF	ž.
Cl 501 Middle Childhood Curriculum	1
Specialty:	18 hrs
CIRG 653 Literacy Acquisition	
CI-631 Early Childhood Education: Current Influences on Early Childhood Educ	eation
CI-632 Early Childhood Education: Early Childhood Programs	
CI 633 Early Childhood Education: Adult Involvement in Early Education	
Cl 634 Language and Cognition in Early Childhood	
ECE 603 Current Issues in Child Development OR	
EDF 513 Human Growth and Development	
Capstone Experience	6 hrs.
TOTAL 39 hrs.	
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Option 2: The Master's Degree in Early Childhood Education designed for those w	ho are
icensed Elementary teachers with no endorsement in Early Education.	
Core Subjects	15 hrs.
EDF 621 Educational Research and Writing OR	
EDF 625 Qualitative Research in Education	
EDF 616 Advanced Studies in Human Development	
CIEC 534 Applications Software in the Classroom Curriculum Area OR	
CIEC 600 Instructional Design and Technology OR	
CIEC 635 Using the Internet in the Classroom	
Cl 623 Instructional Models and Assessment Techniques OR	
Cl-624-Advanced Instructional Strategies OR	
Approved-methods-course	
EDF 612 Educational Evaluation OR	
Cl 609 Elementary Education: Curriculum in the Modern Elementary School Ol	4
Cl-501-Middle Childhood Curriculum	
Specialty:	18 hrs

CI 632 Early Childhood Education: Early Childhood Programs

C1 633 Early Childhood Education: Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development

Cl-630 Early Childhood Education: Practicum in Early Childhood Education

Capstone Experience 6 hrs.

TOTAL 39 hrs.

Capstone Experience

Students may meet the capstone experience requirement either through completion of Cl 690 and 3 hours of approved coursework or by satisfactorily completing a comprehensive examination and six hours of approved coursework.

Elementary Education, M.A.

Program Requirements

The Master of Arts in Elementary Education consists of a set of core course requirements, an area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, human growth and development, technology, instructional methods and assessment (the MA Core). Each student must also select an area of emphasis consisting of 18-21 hours of required and elective coursework, depending on the area of emphasis. Students will meet the comprehensive assessment requirement through the framework of athe 3-hour capstone experience.

Core

EDF 621 Educational Research and Writing OR

EDF 625 Qualitative Research in Education

EDF 616 Advanced Studies in Human Development OR

EDF 619 Educational Psychology

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

CI 623 Instructional Models and Assessment Techniques OR

Approved methods course from Area of Emphasis

EDF 612 Educational Evaluation OR

CI 609 Elementary Education: Curriculum in the Modern Elementary School OR

CI 501 Middle Childhood Curriculum

Cl 623 Instructional Models and Assessment Techniques OR

Cl 624 Advanced Instructional Strategies OR

Approved methods course

hrs.	18 <u>- 21</u>
Capstone Experiencehrs.	6-0-3
TOTAL	39- <u>36</u> hrs.

Areas of Emphasis include (descriptions follow in section titled "Additional Certification for Teachers"):

- 1. Early Childhood Education
- 2. Educational Computing
- 3. Instructional Processes and Strategies
- 4. Math through Algebra I
- 5. Middle Childhood Education
- 6. School Library Media
- 7. Teaching English as a Second Language (ESL)
- 8. Individualized Plan of Study

Capstone Experience:

Students may meet the capstone experience requirement https://document.com/the-completion of CI 690 Capstone Experience and 3 hours of approved coursework or 2) by satisfactorily completing a written comprehensive examination and three six hours of approved coursework.

Secondary Education , M.A. Program Requirements

The Master of Arts in Secondary Education consists of a set of core course requirements, area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an Area of Emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

EDF 621 Educational Research and Writing OR

EDF 625 Qualitative Research in Education

EDF 616 Advanced Studies in Human Development

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

Cl 623 Instructional Models and Assessment Techniques OR

CI 624 Advanced Instructional Strategies OR

Approved methods course

EDF 612 Educational Evaluation OR

CI 609 Elementary Education: Curriculum in the Modern Elementary School OR

CI 501 Middle Childhood Curriculum

Area of Emphasis. 18 hrs.

Capstone Experience 6 hrs.

TOTAL 39 hrs.

Areas of Emphasis include (descriptions are in the following section):

- 1. Educational Computing
- 2. Instructional Processes and Strategies
- 3. Math through Algebra I
- 4. Middle Childhood Education
- 5. School Library Media
- 6. Teaching English as a Second Language (ESL)
- 7. Individualized Plan of Study

Capstone Experience:

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a written comprehensive examination and six hours of approved coursework.

ADDITIONAL CERTIFICATION FOR TEACHERS

Teachers with a valid West Virginia professional license who want to add another teaching endorsement may do so by completing the course requirements, a performance assessment at the appropriate grade level, and where specified acceptable scores on the appropriate Praxis II test. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education.

Plans of Study for Areas of Emphasis, Professional Development Programs

Plans of study marked with an asterisk (*) may be used as endorsements for teaching certification. Endorsement programs are available only to teachers who hold a valid professional license in any area other than the one for which endorsement is desired.

Plans of study marked with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Certificate Program Admission Requirements

Prospective certificate-only students should apply for admission to Marshall University as a Certificate/Professional Development student and select, on the application form, the certificate they wish to pursue. Education certificate programs require:

- · A baccalaureate degree from a regionally accredited college or university; and
- An undergraduate Grade Point Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate university course work OR a master's degree.

Plans of Study for Areas of Emphasis, Professional Development Programs

Plans of study marked with a plus sign (+) are available as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Plans of study marked with an asterisk (*) may be used aslead to added endorsements for licensed teachersing certification. Endorsement programs are available only to teachers who hold a valid West Virginia professional license in any area other than the one for which endorsement is desired. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education

Plans of study marked with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

**Early Childhood Education: This Area of Emphasis concentration combines theory, research, and practical applications to child development and early childhood education. Options are available for licensed PreK-K teachers pursuing an advanced degree or licensed elementary teachers seeking an added endorsement.

*+ ECE Option 1 (K-6/K-8 Licensed):

Option 1 It is designed for teachers who hold a K-6 or K-8 professional license who wish to pursue a master's degree with an emphasis in early childhood education, as well as teachers who wish to add a PreK-K endorsement, to their professional licensure. This concentration option may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education is available to teachers who hold a valid K-6 or K-8 professional license and wish to pursue a master's degree with an early childhood education emphasis.

CI 632 Early Childhood Education: Early Childhood Programs (approved methods course in the MA Core)

CI 633 Early Childhood Education: Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development Birth-8

CI 630 Early Childhood Education: Practicum in Early Childhood Education, plus

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CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

ECE Option 2 (PreK-K Licensed):

Option 2 is designed for teachers who hold a PreK-K professional license who wish to pursue an advanced degree. This option may be completed as an Area of Emphasis within the MA in Education (36 hours). These 18 hours, plus 12 additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CIRG 653 Literacy Acquisition

CI 631 Current Influences on Early Childhood Education

CI 632 Early Childhood Education Programs (approved methods course in the MA

Core)

CI 633 Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

EDF 513 Human Growth and Development Birth-8

+Educational Computing: This concentration focuses on instructional applications and classroom utilization of computing.

CIEC 534 Applications Software in the Classroom Curriculum Area

CIEC 600 Instructional Design and Technology

CIEC 610 Local Area Networks and Telecommunications in the School

CIEC 630 Authoring Systems and Multimedia

CIEC 635 Using the Internet in the Classroom

CIEC 699 Final Project in Curriculum Area

An approved elective

TOTAL 21 hrs.

*+ Elementary Mathematics Specialist: The goals of this program/rea of Emphasis are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. This concentration Area of Emphasis is designed available to for teachers who hold a valid professional license in Elementary Education, that includes Grades K-6. The goals of this program are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. Satisfactory completion of the required courses and state licensure requirements meet the requirements for certification. This program leads to the addition of an Elementary Mathematics Specialist endorsement on an existing, current, regular, elementary education West Virginia teaching license. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core,

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three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education. Satisfactory completion of the required courses and state licensure requirements meet the requirements for certification.

CIME 500 Mathematics for the Elementary Teacher I (approved methods course in the MA Core)

CIME 501 Mathematics for the Elementary Teacher II

CIME 555 Technical Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIME 673 Elementary Mathematics Methods and Supervised Field Practicum K-6

CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

TOTAL ______21 hrs.

Individualized Plan of Study: Students selecting an individualized planned program must work with an advisor to develop a Plan of Study that includes the MA Core (15 hours), an individually tailored Area of Emphasis (18 hours), and the Capstone Experience (3 hours), complete the curriculum course CI 501, CI 609, or CI 610 appropriate for their certification.

Instructional Processes and Strategies:

This Area of Emphasis is designed to provide advanced preparation to enhance planning, teaching, and learning processes. These 18 hours, plus 15 hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education.

CI 551 Writing to Learn in Content Areas

Cl 559 Multicultural Influences in Education

Cl 638 Curriculum Planning

CIEC 635 Using the Internet in the Classroom

EDF 610 Trends and Issues in Education

Advisor approved methods elective

Cl 623 Instructional Models and Assessment Techniques

Cl 624 Advanced Instructional Strategies

CIEC 530 Computer Software and Methodology in Education OR

CIEC 534 Applications Software in the Classroom Curriculum Area

Cl 639 Language Arts and Literature

CI 551 Writing to Learn in Content Areas

CI 657 Elementary Education: Advanced Techniques in Teaching Elementary

Mathematies

CI 671 Elementary Education: Advance Techniques in Teaching Science

<u>FEducational Computing Instructional Technology and Learning:</u> This concentration Area of Emphasis focuses on instructional applications and classroom utilization of computing technology to improve teaching and learning. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education,

CIEC 534 Applications Software in the Classroom Curriculum Area (approved

technology course in the MA Core)

CIEC 600 Instructional Design and Technology (approved methods course in the MA

Core)

CIEC 610 Local Area Networks and Telecommunications in the School

CIEC 630 Authoring Systems and Multimedia

CIEC 635 Using the Internet in the Classroom

CIEC 699 Final Project in Curriculum Area

Advisor An approved technology elective

TOTAL ______21 hrs.

*+Mathematics through Algebra 1: This concentration-Area of Emphasis is available to teachers who hold a valid professional license in any area other than mathematics. Satisfactory completion of the required courses; and passing the Praxis II meets the requirements for certificationthis added endorsement in West Virginia. The goals of this Area of Emphasis are to provide mathematical content knowledge and mathematical teaching methods to prepare middle school mathematics teachers. These courses may be completed as a Graduate Certificate (24 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 24 hours, plus nine additional hours in the MA Core and three hours in the MA Capstone may be used to receive the MA in Education.

CIME 555 Technical Mathematics for Mathematics Educators

CIME 556 Finite Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 657 Precalculus for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIEC 600 Instructional Design and Technology534 Applications Software in the

Classroom Curriculum Area (approved technology course in the MA Core)

CIME 670 Teaching Mathematics (approved methods course in the MA Core)

CIME 675 Supervised Field Practicum/Seminar in Mathematics, 5-9 OR

CIME 677 Supervised Field Practicum/Seminar in Mathematics, 5-12

*+Middle Childhood Education: The concentration in middle childhood education provides a certificate endorsement program for elementary and secondary teachers who have met initial

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licensure requirements. The endorsement will allow teachers to provide instruction in grades 5-9 within their area(s) of specialization.

The coursework in this program may be used as an area of emphasis within the master's degree program in Elementary Education or Secondary Education or may be completed as a separate Professional Development program. Individuals who wish to take the endorsement program but not pursue a master's degree should apply to the Professional Development program in middle childhood education. Teachers selecting this option must have an initial content specialization or complete a new one. Elementary Education is not a content area for 5-9 or 5-12. Passing the Praxis II is required.

Cl 501 Middle Childhood Curriculum

CI 503 Methods and Materials of Teaching in the Middle Childhood Grades

EDF 502 Psychology of the Middle Childhood Student

CI 672 Practicum in Education

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

TOTAL 15 hrs.

*+School Library Media Specialist: The concentration-Area of Emphasis in Library Media provides an eertificateadded endorsement program for elementary and secondary teachers who have met initial licensure requirements. The program will prepares K-12 teachers to manage school library media centers, collaborate with faculty to support the school curriculum and facilitate information literacy. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus 12 additional hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education

ITL 501 Libraries and the Learning Process

ITL 502 Library Materials for Adolescents

ITL 515 Reference and Bibliography

ITL 622 Cataloging

ITL 625 Library Organization and Administration

ITL 627 Cataloging and Reference for School Librarians

ITL 631 Technology and the Library

ITL 650 Library Practice (Field Work)

CIRG 613 Children's Literature

*+Teaching English as a Second Language (ESL): The concentration-Area of Emphasis in Teaching English as a Second Language provides an added-certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The purpose of the program is to prepare teachers who work with learners who enter schools with a language

other than English. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CISL 550 Second Language Acquisition

CISL 551, Linguistics for ESL

CISL 552 Intercultural Communication

CISL 653 Methods and Materials for ESL: Language Development

CISL 654 Methods and Materials for ESL: Literacy Acquisition (approved methods course in the MA Core)

CISL 655 ESL Practicum for Teaching ESL, plus

CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

Individualized Plan of Study: Students selecting a planned program must complete the curriculum course CI 501, CI 609, or CI 610 appropriate for their certification.

Certificate in Program Evaluation

Evaluation research--systematic research principles and procedures for determining the success of policies, programs, projects, community development and other activities--has grown exponentially over the past several decades, especially as foundations, granting agencies, non-profits, governmental and other organizations and agencies increasingly expect and require the evaluation of services, programs, and projects. The need for researchers trained in both the theories and methods of evaluation research has grown accordingly. The Certificate in Program Evaluation emphasizes the practical application of program planning, assessment, and evaluation through frames of mixed methods research, local cultural contexts, and project-based applications of skills and knowledge.

Students may apply to this certificate program as either degree or non-degree students (in either case, students must apply for the certificate through Graduate Admissions). Also, as in other certificate programs, to make an application, students must possess an undergraduate B.A. or B.S. degree from a regionally accredited college or university, with a minimum of an overall undergraduate grade point average of 2.5 on a scale of 4. No more than 3 hours of transfer credit can be applied to the proposed certificate (and the credit may not be more than 7 years old), to be applied only to the local cultural literacy/competency requirement (students may not transfer CI 627, EDF 620, or EDF 629). Students may apply credits earned in the proposed certificate to graduate degrees in GSEPD as well as in the Graduate Humanities Program as electives, to be determined by faculty advising students' programs of study. Credits earned in the proposed certificate can potentially be applied to professional development and other professional continuing education as well; again, depending on individual programs of study and the approval of faculty in GSEPD and/or the Graduate Humanities Program.

Curriculum for Certificate in Program Evaluation

CI 627 Program Planning and Evaluation EDF 620 Mixed Methods Research EDF 679 Problem Report

Local Cultural Literacy/Competency - Select one of the following:

CULS 610 Seminar in Appalachian Culture CULS 611 Appalachian Studies: Themes and Voices CULS 612 Time and Place in Appalachia

Chair: Tracy Christofero GC#4: Major or Degree

Request for Graduate Addition, Deletion, or Change of a Major or Degree

NOTE: Before you submit a request for a new Major or Degree, you must submit an INTENT TO PLAN form. Only after the INTENT TO PLAN goes through the approval process are you ready to submit this request for a new Major or Degree. For detailed information on new programs please see: http://wvhepcdoc.wvnet.edu/resources/133-11.pdf.

 Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair. E-mail one PDF copy without signatures to the Graduate Council Chair. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy. 				
College: COEPD Dept/Division: Counseling Program				
Contact Person: Robert L. Rubenstein Pho	ne: 304-746-1953			
Degree Program MA Counseling School Counseling Emphasis				
Check action requested: ☐ Addition ☐ Deletion ☒ Change				
Effective Term/Year Fall 20 16 Spring 20 Summer 20				
Information on the following pages must be completed before signatures are obtained.				
Signatures: if disapproved at any level, do not sign. Return to previous signer with recommenda	tion attached.			
Dept. Chair/Division Head Role 72. Rule 4	Date 3/7/16			
College Curriculum Chair	Date 3 14 16			
College Dean Date 3-24-16				
Graduate Council Chair Christofero Date 5-23-16				
Provost/VP Academic Affairs	Date			
Presidential Approval	Date			

Board of Governors Approval ___

Date_

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 2

Please provide a rationale for addition, deletion, change: (May attach separate page if needed)
CIEC 534 as a technology-based course is no longer needed to provide School Counseling Emphasis students basic technology skills in educational instruction. The Counseling Program has integrated these skill components into several of the core and emphasis courses.
Please describe any changes in curriculum: List course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. (May attach separate page if needed) Removal of CIEC 534 Addition of Advisor Approved Elective
1. ADDITIONAL RESOURCE REQUIREMENTS: If your program requires additional faculty, equipment or specialized materials to ADD o CHANGE this major or degree, 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 NONE if not applicable. None
2. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable. None
For catalog changes as a result of the above actions, please fill in the following pages.

Form updated 3/2012

. Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 3

3. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attached

4. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS WORD with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 4

5. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attached

Form updated 3/2012 Page 4 of 5

Request for Graduate Addition, Deletion, or Change of a Major or Degree-Page 5

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

Department:

Major or Degree:

Type of Change: (addition, deletion, change)

Rationale:

Department: Counseling Education

Major or Degree: MA Counseling, School Counseling Emphasis

Type of Change: Removal of CIEC and Addition of Advisor Approved Elective

Rationale: CIEC 534 as a technology-based course is no longer needed to provide School Counseling Emphasis students basic technology skills in educational instruction. The Counseling Program has integrated these skill components into several of the core and emphasis courses.

Form updated 3/2012 Page 5 of 5

Current Catalogue

School Counseling

The School Counseling curriculum meets the State Department of Education certification standards. An alternative school counseling program is available for students without a teacher education background to qualify for West Virginia certification as school counselors. In addition to the core courses, students specializing in School Counseling must complete the following emphasis courses:

CIEC	534	Applications Software in the Classroom Curriculum Area
COUN	670	Interventions: Current Issues in School Counseling
COUN	672	Organization and Administrationof School Counseling Programs
COUN	673	Counseling Children, Parents and Adolescents
COUN	675	Legal and Ethical Issues for School Counselors Emphasis
total		
Total	cre	edit hours (including core)60

Revisions to Current Catalogue

School Counseling

The School Counseling curriculum meets the State Department of Education certification standards. An alternative school counseling program is available for students without a teacher education background to qualify for West Virginia certification as school counselors. In addition to the core courses, students specializing in School Counseling must complete the following emphasis courses:

GTEC-534-Applications-Software in the Classroom-Curriculum-Area
COUN 670 Interventions: Current Issues in School Counseling
COUN 672 Organization and Administrationof School Counseling Programs
COUN 673 Counseling Children, Parents and Adolescents
COUN 675 Legal and Ethical Issues for School Counselors Emphasis
total
Total credit hours (including core) 60

New Catalogue

School Counseling

The School Counseling curriculum meets the State Department of Education certification standards. An alternative school counseling program is available for students without a teacher education background to qualify for West Virginia certification as school counselors. In addition to the core courses, students specializing in School Counseling must complete the following emphasis courses:

Advanced Approved Elective
COUN 670 Interventions: Current Issues in School Counseling
COUN 672 Organization and Administration
COUN 673 Counseling Children, Parents and Adolescents
COUN 675 Legal and Ethical Issues for School Counselors Emphasis
total
Total credit hours (including core) 60

Marshall University COEPD Plan of Study for School Counseling

Preparing the Experienced Professional as Specialist

Plan of Study must be completed prior to registration of the first semester and returned to department.

Student Name	:	ID#:	Date:		
Address:		Advisor:			
Catalog of Rec			7 Year Time		
	(*7 Year Time Limit – 22 Semesters from the				CDAD
COURSE #	COURSE TITLE	PREREQUISITE *	HOURS	SEM COMPLETED	GRADI
COUN 600	Professional Orientation	*	3	 	
COUN 574	Social & Cultural Issues	*	3		
COUN 602	Human Development & Adjustment	*	3		ļ
COUN 632	Intro. Marriage Couple & Family Counseling	•	3		
EDF 621	Edu. Research & Writing	*	3		
CIEC 534	Applied Software Class	*	3		
	Curriculum Area			ļ	ļ
COUN 603	Counseling Theories	COUN 574, 600, 602, & EDF 621	3		
COUN 605	Theory & Practice of Human Appraisal	COUN 574, 600, 602 & EDF 621	3		
COUN 575	Prev. & Treatment of Addictions	COUN 600 & 603	3		
COUN 675	Legal & Ethical Issues for School Counselors	COUN 600, 603	3		
COUN 607	Counseling Tech. in Human Relationships	COUN 574, 600, 602 & EDF 621	3		
COUN 604	Group Coun. & Theories	COUN 574, 600, 602, & EDF 621	3		
COUN 670	Issues in Sch. Coun	COUN 603, 607	3		
COUN 673	Coun Child., Adoles., & Parents	COUN 600, 603	3		
COUN 606	Career & Lifestyle Development	COUN 603, 604, 605, 607	3		
COUN 631	Diag. & Treat. Planning	COUN 600, 603, 607	3		
COUN 608	Practicum	COUN 603, 604, 605, 607	3		
COUN 672	Org. & Adm. Sch. Coun Programs	COUN 670	3		
COUN 698	School Counseling Internship	COUN 608 & 673 w/min. grade "B"	6		
Total Hours		8,444 5	60		
	*Alternative C	ertification for Non-Education Majo		<u> </u>	I
CISP 521	Behavior. Char. Except. Children	*	3		1
EDF 665 or	Sociology of American Schools or	*			
LS 532	Human Relations in Pub. Sector		3		Ì
Total Hours	*(non-education majors only)*		66		
My signatur	*No prerequisite te below endorses my understanding that		es	overall Grade Point A	verage
<u> </u>	l other catalog requirements in order to gr			B-4-	
Student	Date	Advisor		Date	
Department	t Chair Date	Graduate Dean		Date	

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2.E-mail one PDF copy without signatures to the Graduate Council Chair. If attachments included, please merge into a single file

College: COEPD Dept/Division: Elem & Sec Ed				
Contact Person: Lisa Heaton	Pho	one: 304.746.2026		
Action Requested				
Check action requested: 🛛 Addition 🔲 Delet	ion Change			
Degree Program MA in Education				
Area of Emphasis Mathematics through Algebra I				
Effective Term/Year Fall 20 16 Spring 20	Summer 20			
Notifications				
Attach a copy of written notification regard 1. Statement of Non-Duplication: If this area of emplement to the affected department/division and inclidepartment. 2. If your department/division requires additional frequired to secure these items.	phasis will be similar in title or content to an e ude a copy with this packet as well as the resp	existing area of emphasis, please send a conse received from the affected		
Signatures: if disapproved at any level, do not sign	. Return to previous signer with recommenda	ation attached.		
Dept. Chair/Division Head fra a. H	into	Date 3-3-16		
Registrar Tohuta Fuga	iso	Date 3/9/16		
College Curriculum Chair	l	Date 3/14/16		
College Dean	. 1	Date 3-24-16		
Graduate Council Chair Ochsis	tofero	Date 5-23-16		
Provost/VP Academic Affairs	<i>V</i>	Date		
President		Date		

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 2

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area Emphasis under the new Master of Arts in Education.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
See: POS - Math through Algebra I
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page in needed
NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable. NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing to request and any response received from them. Enter NONE if not applicable. NONE
For catalog changes as a result of the above action, please fill in the following pages.

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 3

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 4

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education
Area of Emphasis Title: Mathematics through Algebra I
Credit Hours: 18
Type of Change Requested: Addition
Term to Take Effect: Fall 2016

Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

Mathematics through Algebra I

Core Courses (15 hours)

COURSE	TITLE THE STATE OF	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing or			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
*CIEC 534	Applications Software in the Classroom Curriculum Area			3	
*CIME 670	Teaching Mathematics			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIME 555	Technical Mathematics for Mathematics Educators			3	
CIME 556	Finite Mathematics for Mathematics Educators			3	
CIME 650	Algebra for Mathematics Educators			3	
CIME 657	Precalculus for Mathematics Educators			3	
CIME 658	Geometry for Mathematics Educators			3	
CIME 675 or	Supervised Field Practicum/Sem in Math Grades 5-			3	
CIME 677	9 or				
	Supervised Field Practicum/Sem in Math Grades 5-				
	12				

^{*}In addition to these area of emphasis courses, CIEC 534, 600 or 635 and CIME 670 are required for candidates seeking the added endorsement in Mathematics through Algebra I.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

Phone: 304-746-2086

Request for Graduate Non-Curricular Changes

PLEASE USE THIS FORM FOR ALL NON-CURRICULAR CHANGE REQUESTS (changes in admission requirements or requirements for graduation, changes in or new policies/procedures, changes in program descriptions in catalog, general language changes in catalog.)

SIGNATURES may not be required, depending on the nature of the request and from where it originates. Consult Graduate Council chair.

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.
- 2. E-mail one PDF copy without signatures to the Graduate Council Chair.
- 3. The Graduate Council cannot process this application until it has received both the PDF copy and the signed hard copy.

College: COEPD	Dept/Division:	Counseling

Rationale for Request

Contact Person: Lori Ellison

(May attach separate page if needed) Our department is working on a self-study process for national accreditation for the Council for Accreditation of Counseling and Related Education Programs (CACREP). In reviewing the standards we must meet for this accreditation, we are aware of the need to make a few adjustments in our policies and procedures that currently do not meet the standards. On the advice of Dean Pitttenger, I am asking to include an Academic Standards statement to our Program Requirements to update the information for consistency with what is currently in our student handbook. This will help make the information in both sources consistent and accessible to both current and prospective students.

Signatures: if disapproved at any level, do not sign. Return to previous signer with recommendation attached. NOTE: all requests may not require all signatures.

Department/Division Chair

Registrar

Registrar

College Curriculum Committee Chair

(or Dean if no college curriculum committee)

Date

4/1/6

Date

4/1/6

Date

5-23-/6

NOTE: please complete information required on the following pages before obtaining signatures above.

Request for Graduate Non-Curricular Changes-Page 2

1. **Current Catalog Description (if applicable)**: Please insert the catalog description from the current catalog for entries you would like to change. (May attach separate page if needed)

Program Requirements

It is the responsibility of all admitted students to meet with their advisors prior to the beginning of coursework. Each student must complete an advisor-approved Plan of Study prior to registering for courses. A minimum Grade Point Average of 3.0 in all degree courses is required prior to enrollment in the practicum, internship, and for graduation.

Request for Graduate Non-Curricular Changes-Page 3

2. Edits to current description: Attach a PDF copy of the current catalog description prepared in MS WORD with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

Form updated 3/2012 Page 3 of 5

Program Requirements

It is the responsibility of all admitted students to meet with their advisors prior to the beginning of coursework. Each student must complete an advisor-approved Plan of Study prior to registering for courses. A minimum Grade Point Average of 3.0 in all degree courses is required prior to enrollment in the practicum, internship, and for graduation.

ACADEMIC STANDARDS:

Students in the counseling program are required to fulfill requirements set by the Graduate College as well as the Counseling Program. The University Standards are published in the *Graduate Catalog*. Students wishing to review these standards should review the catalog published the year of their admission to the program.

Counseling Program Standards:

In addition, all students in the program will be held to the following standards:

- 1. Students may use three (3) credits of C in Counseling Program courses to meet requirements of graduation. Once a student earns a grade of C, that student needs to meet with their advisor, and, perhaps, the instructor of that course to discuss the grade, the deficiencies that led to that grade, and prepare a plan to prevent a second C or lower grade. This plan will be put in writing and signed by the student, advisor, and the faculty member and submitted to the Program Director. A copy will be retained in the student's advising file. Any student earning a C in any of the clinical courses will be required to repeat that course, but the original C will stand as the first C (no grade will be replaced).
- 2. Students who earns six (6) credits of *C* or D in Counseling Program courses may be dismissed from the program. Students who earn an *F*, *NC*, *or U* in any Counseling course in their Plan of Study may be dismissed from the program.
- 3. Students dismissed from the program may not reapply to this program.

Graduate Council Request for Non-Curricular Changes-Page 4

3. **New Catalog Description**: Provide a "clean" copy of your proposed description without strikethroughs or highlighting. This should be what you are proposing for the new description. (May attach separate page if needed)

Program Requirements

It is the responsibility of all admitted students to meet with their advisors prior to the beginning of coursework. Each student must complete an advisor-approved Plan of Study prior to registering for courses. A minimum Grade Point Average of 3.0 in all degree courses is required prior to enrollment in the practicum, internship, and for graduation.

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- 2. Students who earns six (6) credits of C or D in Counseling Program courses may be dismissed from the program. Students who earn an F, NC, or U in any Counseling course in their Plan of Study may be dismissed from the program.
- 3. Students dismissed from the program may not reapply to this program.

Graduate Council Request for Non-Curricular Changes-Page 5

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

Type of change request:

Effective date (Fall/Spring/Summer, Year)

Department: Degree program:

Form updated 3/2012 Page 5 of 6

ATTACHMENT. 1 : EXISTING PATALOG DESCRIPTION

Acceptance into the Program

The decision to admit an applicant to doctoral work constitutes a significant commitment from the faculty of the department in the form of advising, teaching, chairing or serving on the student's committee, preparing and evaluating examinations, and guiding the successful completion of the dissertation. The applicant should note that the decision to admit students to the doctoral program is a collective judgment of the program faculty and represents their determination of the likelihood of the candidate to succeed in all major phases of the degree program. These judgments take into account the applicant's professional experiences, communication and thinking skills, and other relevant capabilities. Thus, an applicant is not automatically admitted on the basis of meeting only the minimum criteria.

An applicant must have earned at least a master's degree from an accredited institution in Educational Leadership, Curriculum and Instruction, or a related field. Details of all admission requirements and other pertinent information can be found at www.marshall.edu/edd.

EDUCATION, M.A.

Teacher Licensure in West Virginia

With the exception of the Master of Arts in Teaching Program, the master's degree and professional development programs described herein do not result in *initial* licensure in West Virginia. Students seeking initial West Virginia licensure are advised to consult with their advisors regarding appropriate programs and courses.

EARLY CHILDHOOD, M.A.

ELEMENTARY, M.A.

Areas of Emphasis

Early Childhood Education
Educational Computing
Elementary Mathematics Specialist
Elementary Science
Individualized Plan of Study
Instructional Processes and Strategies
Math through Algebra I
Middle Childhood Education
School Library Media
Teaching English as a Second Language

SECONDARY, M.A.

Areas of Emphasis

Educational Computing
Individualized Plan of Study

Instructional Processes and Strategies

Math through Algebra I Middle Childhood Education School Library Media

Teaching English as a Second Language

Graduate Certificates

Early Childhood Education Educational Computing

Elementary Mathematics Specialist Elementary Science Education Mathematics through Algebra I Middle Childhood Education

Post-Baccalaureate Teacher Certificate

School Library Media Specialist

Teaching English as a Second Language

Program Description

1

The goal of the Early Childhood, Elementary and Secondary Education programs is to provide coordinated, sequential programs of study in an identified area of education. These programs provide the educators and those in education-related fields four venues for graduate level professional development:

- Graduate certificate programs,
- Master's degree (M.A.),
- Education Specialist degree (Ed.S.)
- D stor of Education degree (Ed.D.).

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or meet individual needs.

The godinate certificate programs provide concentrated graduate-level study of a specialty. Master's degrees offer a theoretical rientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured rogram of study. Students may elect to be dually enrolled in the Education Specialist program and Doctor of Education. Curriculum and Instruction program. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individed all listings in this catalog.

Admission Requirements to Master's Degree Programs

Applied its should follow the admissions process described in this catalog or at the Graduate Admissions website at www. marshall in ignature/admissions/how-to-apply-for-admission

In acres on:

• Init directly to Graduate Admissions your Graduate Record Examinations (GRE) General Test or Miller Analogies (MAT) scores; applicants should score 286 or above on the verbal and quantitative sections of the GRE or at 1 = 1 387 on the MAT.

Multiple criteria are used in arriving at decisions to admit students to the master's degree programs in Early Childhood, Element and Secondary Education. Each applicant is evaluated with reference to the following criteria:

- 1. ergraduate Grade Point Average:
- 2. Gor MAT scores:
- 3. Propriate in any prior graduate courses.

Flex? Toy is maintained in applying the criteria to individual cases. In practice, superior performance in one criterion may come and the for failing to meet the required standard on another. An applicant who does not meet minimum requirements for adminision may be granted provisional admission. Provisionally admitted students may be directed to complete certain courses to to 12 credit hours. If a 3.0 GPA is maintained in those courses, then the applicant will be fully admitted to the degree program no later than completion of the 12th credit hour.

Plan of Study

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester has a The Plan of Study is a student's "blueprint" for completing graduation requirements.

EARLY CHILDHOOD EDUCATION, M.A.

Program Requirements

The Marter of Arts in Early Childhood Education consists of a set of core course requirements, an area of emphasis, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instruction all methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective sourcework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Two options for advanced studies in Early Childhood are available:

- 1. Option it designed for those who are licensed Early Education (PreK-K) teachers.
- 2. Option 2, designed for those who are licensed Elementary teachers with no endorsement in Early Education.

Hours a greatly depending on the student's undergraduate program. For those earning an endorsement in Early Childhood (i. add-K) under Option 2, a practicum and a passing grade on the Praxis II: Specialty Area Test in Early Education (PreK-K) are acquired.

Option 1: The Master's Degree in Early Childhood Education designed for those who are licensed Early Education (PreK-K) teachers

		15 hrs.
•	621	Educational Research and Writing OR
EDF	625	Qualitative Research in Education
EDF	616	Advanced Studies in Human Development
CIEC	534	Applications Software in the Classroom Curriculum Area OR
CIEC	600	Instructional Design and Technology OR
CIEC	635	Using the Internet in the Classroom
CI	623	Instructional Models and Assessment Techniques OR
C:	624	Advanced Instructional Strategies OR
	Αp	proved methods course
EDF	612	Educational Evaluation OR
. • .	609	Elementary Education: Curriculum
		in the Modern Elementary School OR
C!	501	Middle Childhood Curriculum
Specialty:	· · · · · · · · · · · · · · · · · · ·	18 hrs.
		Literacy Acquisition
		Early Childhood Education: Current Influences
		en Early Childhood Education
C	632	Harly Childhood Education: Early Childhood Programs
C	633	Early Childhood Education: Adult Involvement
		in Early Education
C_{i}	634	Language and Cognition in Early Childhood
	Car	Current Issues in Child Development OR
E C	693	Villett 1350e5 in Cliffa Development On
ED:	513	Firman Growth and Development 6 hrs. 39 hrs.
EDECapstone Experient FOTAL	513 s Degr	Elaman Growth and Development 6 hrs. 29 hrs. ce in Early Childhood Education designed for those who are licensed Elementary te
Capstone Experient FOTAL on 2: The Master no endorseme	513 s Degr	de in Early Childhood Education designed for those who are licensed Elementary to by Education.
Capstone Experient FOTAL TOTAL Master no endorsement Core Subjects	513 s Degr in Earl	teaman Growth and Development 6 hrs. 39 hrs. ce in Early Childhood Education designed for those who are licensed Elementary to by Education. 15 hrs.
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Capstone Experient FOTAL On 2: The Master on endorsement of the control of	513 s Degr in Earl 621 625 616 534	6 hrs. 39 hrs. ce in Early Childhood Education designed for those who are licensed Elementary to y Education. 15 hrs. Filecational Research and Writing OR Cacilitative Research in Education Advanced Studies in Human Development Applications Software in the Classroom Curriculum Area OR
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Capstone Experies FOTAL On 2: The Master' no endorsement is Core Subjects ED: ED: ED: CIEC. CIEC. CIEC. CIEC.	513 s Degr in Earl 621 625 616 534 605	### 6 hrs. #### 39 hrs. ###################################
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Capstone Experient FOTAL On 2: The Master no endorseme in the control of t	513 s Degr in Earl 621 625 616 534 60 635 624 Ap	Elaman Growth and Development 6 hrs. 39 hrs. ce in Early Childhood Education designed for those who are licensed Elementary to y Education. 15 hrs. F incational Research and Writing OR Conditative Research in Education Advanced Studies in Human Development Applications Software in the Classroom Curriculum Area OR Instructional Design and Technology OR I sing the Internet in the Classroom Instructional Models and Assessment Techniques OR Advanced Instructional Strategies OR Openwed methods course
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Capstone Experient FOTAL On 2: The Master no endorseme is a concession of the concession of th	513 s Degrin Earl 621 625 616 534 603 624 At 412 4 60	Baman Growth and Development 6 hrs. 39 hrs. ce in Early Childhood Education designed for those who are licensed Elementary to y Education. 15 hrs. Flucational Research and Writing OR Casilitative Research in Education Alvanced Studies in Human Development Applications Software in the Classroom Curriculum Area OR Instructional Design and Technology OR Using the Internet in the Classroom Instructional Models and Assessment Techniques OR Advanced Instructional Strategies OR Openwed methods course Educational Evaluation OR Eden entary Education: Curriculum Entitle Modern Elementary School OR Edit Childhood Curriculum
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Capstone Experient FOTAL on 2: The Master' no endorsement is ED: ED: ED: ED: CIRCL C	513 s Degran Earl 621 625 616 534 605 623 624 Ar 612 600 501	Baman Growth and Development 6 hrs. 39 hrs. ce in Early Childhood Education designed for those who are licensed Elementary to y Education. 15 hrs. Filicational Research and Writing OR Conditative Research in Education Alvanced Studies in Human Development Applications Software in the Classroom Curriculum Area OR Is fructional Design and Technology OR I sing the Internet in the Classroom Instructional Models and Assessment Techniques OR Advanced Instructional Strategies OR Opinional Evaluation OR Educational Evaluation Curriculum Education Modern Elementary School OR Edit to Childhood Curriculum 18 hrs. Early Childhood Education: Early Childhood Programs
Capstone Experient FOTAL on 2: The Master' no endorsement is ED: ED: ED: ED: CIRCL C	513 s Degran Earl 621 625 616 534 605 623 624 Ar 612 600 501	Advanced Instructional Strategies OR Advanced Instructional Strategie
Capstone Experient FOTAL on 2: The Master no endorsement is core Subjects ED: EI: CIEC. CIEC	513 s Degrin Earl 621 625 916 534 90 635 624 Ap 612 601	### Common Growth and Development #### Common Growth and Development #### Common Growth and Development #### Common Growth and Development Applications Software in Education ###################################
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EDF 513 Human Growth and Development CI (30 Early Childhood Education: Practicum in Early Childhood Education

Capstone Experience6	hrs
TOTAL	hrs

Capstone Experience

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfact orily completing a comprehensive examination and six hours of approved coursework.

ELEMENTARY EDUCATION, M.A.

Program Requirements

The Master of Arts in Elementary Education consists of a set of core course requirements, area of emphasis requirements, and a cape one experience. All students must complete 15 hours of coursework in research, growth and development, technology instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framewor, of the capstor experience.

Core labjects	15 hrs.
EDF 2	Educational Research and Writing OR
EDE	5 Conditative Research in Education
E1.17	For A to second Studies in Human Development
CIEC	A. A. Cations Software in the Classroom Curriculum Area OR
CIEC	For the tructional Design and Technology OR
CIEC	5 Using the Internet in the Classroom
EDF	2 Elecational Evaluation OR
;***	1 Elementary Education: Curriculum
	He Modern Elementary School OR
	I - 155 De Childhood Curriculum
5.1	11 A sectional Models and Assessment Techniques OR
(*)	A canced Instructional Strategies OR
	Approved methods course
Area of Emphasis	
Capstone Experience	6 hrs.
TO T:	39 hrs.

Areas of Emphasis is ade suppliers follow in section titled "Additional Certification for Teachers"):

- 1. Easy Child has duca
- 2. Efficational Conutin.
- 3. I monetion it issent distrategies
- 4. Mary through ... brad
- ide Climae k Edicina **5.** :
- 6. I find Library 1 lia
- 7. The soling flow is a Solined Language (ESL)
 8. The Sual code is a formal code.

Capstone experience:

Student's may be at the castle be experience requirement either through completion of CI 690 and 3 hours of approved coursewo dor by see factorily and pleting a comprehensive examination and six hours of approved coursework.

SECONDARY EDUCATION, M.A.

Program Requirements

The Master of Arts in Secondary Education consists of a set of core course requirements, area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an Area of Emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Core Subjects		15 hrs.
EDF	62 1	Electrical Research and Writing OR
LDF	625	Journative Research in Education
EDF	616	An one of Studies in Human Development
CEC	534	Tip antons Software in the Classroom Curriculum Area OR
CIEC	600	Landetional Design and Technology OR
CIEC	63 5	Assing the Internet in the Classroom
CI	62 3	Instructional Models and Assessment Techniques OR
CI	62 4	1 a lated finstructional Strategies OR
	Αŗ	er von med sals course
FDF	612	Boots entire Hyafination OR
CI	60 9	earea tary Education: Curriculum
		to a Modern Elementary School OR
CI	501	Per Herribad God Curriculum
Area of Emphasis.		18 hrs.
Capstone Experies	ке 	6 hrs.
TOTAL		39 hrs.
Areas of Emphasis 1. Educational C		teration of a relate in the following section):
2. Instruction of	Proces	and Communities
3. Math through	Algeb	
4. Middle Child	ood E	factor (
5. School Libra:	•	
6. Teaching Eng	ish as	als signaturayse (ESL)

Capstone Experience:

7. Individualized Plan C

Students may meet the court accordance requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorials and a straight and a superior comprehensive examination and six hours of approved coursework.

ADDITIONAL CERTIFICATE IN FOR TEACHERS

Teachers who want to add above the maing endorsement may do so by completing the course requirements, a performance assessment at the many contact that made level, and the appropriate Praxis II test.

Plans of Study for Areas of Maphasis, Professional Development Programs

Plans of study marked with (a) isk (b) may be used as endorsements for teaching certification. Endorsement programs are available only to teach who hold a valid professional license in any area other than the one for which endorsement is desired.

Plans of study marked with a conclusion in green) may be used as graduate certificate programs. Certificate coursework may be taken as a stand close program.

Certificate Program Admission 19 Framents

Prospective pertriente-only and a control and apply for admission to Marshall University as a Certificate/Professional Development student and selection approaches form the certificate they wish to pursue. Education certificate programs require:

- A baccalaurente de la cerficien a regionally accredited college or university; and

 An any language of the language (CPA) of 2.50 or higher on 2.40 cerls.

 A baccalaurente de la cerficient August (CPA) of 2.50 or higher on 2.40 cerls.

 A baccalaurente de la cerficient August (CPA) of 2.50 or higher on 2.40 cerls.

 A certification of the language of the langua
- An undergraduate Ge de Foint Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate between the rook OR a master's degree.

*+Early Childhood Educ	rationa T	idi cor	centration combines theory, research, and practical applications to child development
			gned for teachers who wish to pursue a master's degree with an emphasis in
			achers who wish to add a PreK-K endorsement to their professional licensure. This
			ho hold a valid K-6 or K-8 professional license and wish to pursue a master's degree
with an early childhouse			ntis is.
	·		illhood Education: Early Childhood Programs
			ildhood Education: Adult Involvement in Early Education
Cl			and Cognition in Early Childhood
			eation of Early Childhood Programs
EPET	•	-11	Growth and Development Birth-8
ţ	•	11	Halhood Education: Practicum in Early Childhood Education, plus
Clais		المان ال	lens Software in the Classroom Curriculum Area OR
			Amal Design and Technology OR
CIE 1	r ·	; ti	Internet in the Classroom
TOTAL			21 hrs.
			
			estion focuses on instructional applications and classroom utilization of computing.
		.5%*	as Software in the Classroom Curriculum Area
CIL.		uct	nal Design and Technology
CHEC		1 A	Networks and Telecommunications in the School
CIF		or.	Systems and Multimedia
CIEC		11	Internet in the Classroom
CIE		1.	Sect in Curriculum Area
An applie	. de	ti e	
TO TAL			21 hrs.
			This concentration is available to teachers who hold a valid professional license in this K-6. The goals of this program are to strengthen mathematical content knowledge
			mentary teachers, Grades K-6. This program leads to the addition of an Elementary
Mathematics Special		٠,	n existing, current, regular, elementary education West Virginia teaching license.
Satisfactory completes	1.1	de'	n existing, current, regular, elementary education West Virginia teaching license. ourses and state licensure requirements meet the requirements for certification.
CIN		them	color the Elementary Teacher I
CIM	•,	.then	es for the Elementary Teacher II
CIACO	17.	thoic	lathematics for Mathematics Educators
CINC	*	$C^{\frac{1}{2}}(Y_{k}^{2})$	r Mathematics Educators
CIN		10,000	for Mathematics Educators
CIE		100,40	y Mathematics Methods and Supervised Field Practicum K-6
CIF	:	200	ns Software in the Classroom Curriculum Area
TO TAL			21 hrs.
Instructional Processes	10.	terio	
Et /		n is	J Issues in Education
\$ ***		ti kir	nal Models and Assessment Techniques
· .		+1 +1	Instructional Strategies
			(continued)
+DI ()	. =		
Plans of study marks are available only to be a desired.			() may be used as endorsements for teaching certification. Endorsement programs valid professional license in any area other than the one for which endorsement is
+Plans of study marks 1	1.1	4 - 12	i) may be used as graduate certificate programs. Certificate coursework may be

taken as a stand-alon-

	CISU	and the for ESL
	CISL	material Communication
	Cist.	o stand Materials for ESL: Language Development
	CISL	Figure 1 and Materials for ESL: Literacy Acquisition
	CISL	discission Feaching ESL, plus
	CIEC	ions Software in the Classroom Curriculum Area OR
	CIEC	nst - Fonal Design and Technology OR
	CHEC	Some Internet in the Classroom
	TOTAL	21 hrs.
	IO (A)	21 H13.
	Individualized Plan of 8 CI 610 appropriate for	ad reflecting a planned program must complete the curriculum course CI 501, CI 609, or
	Certificate in Progra	dear on
	Evaluation research	and principles and procedures for determining the success of policies, programs,
	projects, community dev	activities-has grown exponentially over the past several decades, especially as
	foundations, granting a	governmental and other organizations and agencies increasingly expect and
	require the evaluation of evaluation research in	and projects. The need for researchers trained in both the theories and methods by. The Certificate in Program Evaluation emphasizes the practical application of
	program planning, assert	de son through frames of mixed methods research, local cultural contexts, and project-
•	based applications of the	which is the control of the control
	Students may agree	program as either degree or non-degree students (in either case, students must
	apply for the certifical.	ate Admissions). Also, as in other certificate programs, to make an application,
	students must possess a	te D.A. or B.S. degree from a regionally accredited college or university, with a
	minimum of an open are	grate point average of 2.5 on a scale of 4. No more than 3 hours of transfer credit
	can be an shift to the cultural and energy seem	to land the credit may not be more than 7 years old), to be applied only to the local monetudents may not transfer CI 627, EDF 620, or EDF 629). Students may apply
	credits of modination	con graduate degrees in GSEPD as well as in the Graduate Humanities Program as
	electives, to be determined	ing students' programs of study. Credits earned in the proposed certificate can
	potential v 1 - applie 1	ment and other professional continuing education as well; again, depending on
	individut. poetranis	pproved of faculty in GSEPD and/or the Graduate Humanities Program.
	Curricul in for Certain	n Evaluation
	***	n Planning and Evaluation
	#73	tet seds Research
		. Regor t
	Localisa	ng tency - Select one of the following:
	971 Table 1	in Appalachian Culture
	- 77	thian Studies: Themes and Voices
	4.77	nd Place in Appalachia
	FAMILY AND AC	SCI ENCES
	Interested persons	aii College of Education and Professional Development at 304-696-3131
	LEADERS HIII	M.A., Ed.S., Ed.D.
	Leadership Singli	
	Areas of the p	(1. (3.1. Lp.) 1. N
	Education of	hip (School Principal)
	Justice	
	Leaders',	· t
	Education Specific	
	Areas of E	
		4 10

Graduate Catai

(continued)

Acceptance into the Program

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Elementary Science

Individualized Plan of Study

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School Library Media

Teaching English as a Second Language

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Mathematics through Algebra I

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Post-Baccalaureate Teacher Certificate

School Library Media Specialist

Traching English as a Second Language

Program Description

The goal of the Early Childhood, Elementary and Secondary Education programs is to provide coordinated sequential programs of study in an identified area of education. These programs provide the educators and those in education-related fields four venues for graduate level professional development:

- · draduate certificate programs,
- · Matter's degree (M.A.),
- Education Specialist degree (Ed.S.)
- · Doctor of Education degree (Ed.D.).

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or meet individual needs.

The graduate certificate programs provide concentrated graduate-level study of a specialty. Master's degrees offer a theoretical orientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured program of study. Students may elect to be dually enrolled in the Education Specialist program and Doctor of Education in Curriculum and Instruction program. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individual listings in this catalog.

Admission Requirements to Master's Degree Programs

Applicants should follow the admissions process described in this catalog or at the Graduate Admissions website at www. marshall.edu/graduate/admissions/how to-apply-for-admission

In addition:

Submit directly to Graduate Admissions your Graduate Record Examinations (GRE) General Test or Miller Analogies
Test (MAT) scores; applicants should score 286 of above on the verbal and quantitative sections of the GRE or at
least 387 on the MAT.

Multiple criteria are used in arriving at decision to admit students to the master's degree programs in Early Childhood, Elementary and Secondary Education. Each applicant is evaluated with reference to the following criteria:

- 1. Undergraduate Grade Point Average;
- 2. GRE or MAT scores;
- 3. Performance in any prior graduate gourses.

Flexibility is maintained in applying the criteria to individual cases. In practice, superior performance in one criterion may compensate for failing to meet the required standard on another. An applicant who does not meet minimum requirements for admission may be granted provisional admission. Provisionally dmitted students may be directed to complete certain courses up to 12 credit hours. If a 3.0 GPA is maintained in those courses, then the applicant will be fully admitted to the degree program no later than completion of the 12th credit hour.

Plan of Study

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

EARLY CHILDHOOD EDUCATION, M.A.

Program Requirements

The Master of Arts in Early Childhood Education consists of a set of core course requirements, an area of emphasis, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Two options for advanced studies in Early Childhood are available:

- 1. ption 1, designed for those who are licensed Early Education (PreK-K) teachers.
- 2. Option 2, designed for those who are licensed Elementary teachers with no endorsement in Early Education.

Hours may vary, depending on the student's undergraduate program. For those earning an endorsement in Early Childhood (PreK-K) under Option 2, a practicum and a passing grade on the Praxis II: Specialty Area Test in Early Education (PreK-K) are required.

```
Option 1: The Master's Degree in Early Childhood Education designed for those who are licensed Early Education
(PleK-K) teachers
     ore Subjects.....
                           Educational Research and Writing OR
               EDF
                     621
               EDF
                    625
                           Qualitative Research in Education
               EDF 616
                           Advanced Studies in Human Development
                           Applications Software in the Classroom Curriculum Area OR
              CIEC 534
               CIEC
                    600
                           Instructional Design and Technology OR
              CÆC.
                    635
                           Using the Internet in the Classroom
                     623
                           Instructional Models and Assessment Techniques OR
                 CI
                     624
                           Advanced Instructional Strategies OR
                       Approved methods course
               EDF
                     61
                           Educational Evaluation OR
                 CI
                           Elementary Education: Curriculum
                     609
                            in the Modern Elementary School OR
                 CI
                    501
                           Middle Childhood Curriculum
                                                                         .... 18 hrs.
    Specialty: ......
              CIRC
                     653
                           Literacy Acquisition
                           Early Childhood Education: Current Influences
                 CI
                     631
                           on Early Childhood Education
                           Early Childhood Education: Early Childhood Programs
                 CI
                    632
                           Early Childhood Education: Adult Involvement
                 CI
                     633
                           in Early Education
                           Language and Cognition in Carly Childhood
                 CI
                    634
                           Current Issues in Child Development OR
               ECE
                    603
               EDF
                           Human Growth and Development
                     513
    Capstone Experience
Option 2: The Master's Degree in Early Childhood Education designed for those who are licensed Elementary teachers
with no endorsement in Early Education.
    Core Subjects.....
                           Educational Research and Writing OR
               EDF
                     621
               EDF
                     625
                           Qualitative Research in Education
               EDF
                     616
                           Advance Studies in Human Development
               CIEC 534
                           Applications Software in the Classroom Curriculum Area OR
               CIEC 600
                           Instructional Design and Technology OR
               CIEC
                     635
                           Using the Internet in the Classroom
                 CI
                     623
                            Instructional Models and Assessment Techniques OR
                 CI
                     624
                            Advanced Instructional Strategies OR
                        Approved methods course
               EDF
                     612
                           Educational Evaluation OR
                     699
                           Elementary Education: Curriculum
                 CI
                           in the Modern Elementary School OR
                     501
                           Middle Childhood Curriculum
    Specialty: .
                 CI
                     632
                            Early Childhood Education: Early Childhood Programs
                 CI
                     633
                           Early Childhood Education: Adult Involvement
                           in Early Education
                           Language and Cognition in Early Childhood
                 CI
                     634
               ECE
                     535
                           Administration of Early Childhood Programs
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EDF 513 Human Growth and Development
CI 630 Early Childhood Education: Practicum
in Early Childhood Education

Capsto	pe Experience6 h	rs
TOTA	<u>\</u>	rs

Capstone Experience

Students may neet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a comprehensive examination and six hours of approved coursework.

ELEMENTARY EDUCATION, M.A.

Program Requirements

The Master of Arts in Elementary Education consists of a set of core course requirements, area of emphasis requirements, and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an area of emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Core Subjects		15 hrs.
EDF	621	Educational Research and Writing OR
EDF	625	Qualitative Research in Education
EDF	616	Advanced Studies in Human Development
CIEC	534	Applications Softwere in the Classroom Curriculum Area OR
CIEC	600	Instructional Design and Technology OR
CIEC	635	Using the Internet in the Classyoom
EDF	612	Educational Evaluation OR
CI	609	Elementary Education: Curriculum
		in the Modern Elementary School OR
CI	501	Middle Childhood Curriculum
CI	623	Instructional Models and Assessment Techniques OR
CI	624	Advanced Instructional Strategies OR
	Αp	oproved methods course
Area of Emphasis	•••••	18 hrs.
Canetana Eunovian		\

Capstone Experience 6 hrs.
TOTAL 39 hrs.

Areas of Emphasis include (descriptions follow in section titled "Additional Cartification for Teachers"):

- 1. Early Childhood Education
- 2. Educational Computing
- 3. Instructional Processes and Strategies
- 4. Math through Algebra I
- 5. Middle Childhood Education
- 6. School Library Media
- 7. Teaching English as a Second Language (ESL)
- 8. Individualized Plan of Study

Capstone Experience:

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a comprehensive examination and six hours of approved coursework.

SECONDARY EDUCATION, M.A.

Program Requirements

The Master of Arts in Secondary Education consists of a set of core course requirements, area of emphasis requirements and a capstone experience. All students must complete 15 hours of coursework in research, growth and development, technology, instructional methods and assessment. Each student must also select an Area of Emphasis consisting of 18 hours of required and elective coursework. Students will meet the comprehensive assessment requirement through the framework of the capstone experience.

Core Subjects		15 hrs.
EDF	621	Educational Research and Writing OR
EDF	625	Qualitative Research in Education
EDF	616	Advanced Studies in Human Development
CIEC	534	Applications Software in the Classroom Curriculum Area OR
CIEC	600	Instituctional Design and Technology OR
CIEC	635	Using the Internet in the Classroom
CI	623	Instructional Models and Assessment Techniques OR
CI	624	Advanced Instructional Strategies OR
	A	pproved methods course
EDF	612	Educational Evaluation OR
CI	609	Elementary Education: Curriculum
		in the Modern Elementary School OR
CI	501	Middle Childhood Cyrriculum
Area of Emphasis		18 hrs.
Capstone Experien	ce	6 hrs.
TOTAL	•••••	

Areas of Emphasis include (descriptions are in the following section):

- 1. Educational Computing
- 2. Instructional Processes and Strategies
- 3. Math through Algebra I
- 4. Middle Childhood Education
- 5. School Library Media
- 6. Teaching English as a Second Language (ESL
- 7. Individualized Plan of Study

Capstone Experience:

Students may meet the capstone experience requirement either through completion of CI 690 and 3 hours of approved coursework or by satisfactorily completing a written comprehensive examination and six hours of approved coursework.

ADDITIONAL CERTIFICATION FOR TEACHERS

Teachers who want to add another teaching endorsement may do so by completing the course requirements, a performance assessment at the appropriate grade level, and the appropriate Praxis II tests

Plans of Study for Areas of Emphasis, Professional Development Programs

Plans of study marked with an asterisk (*) may be used as endorsements for teaching certification. Endorsement programs are available only to teachers who hold a valid professional license in any area other than the one for which endorsement is desired.

Plans of study marker with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Certificate Program Admission Requirements

Prospective certificate-only students should apply for admission to Marshall University as a Certificate/Professional Development student and select on the application form the certificate they wish to pursue. Education certificate programs require:

- A baccalaureate degree from a regionally accredited college or university; and
- An undergraduate Grade Point Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate university work OR a master's degree.
- *+Early Childhood Education: This concentration combines theory, research, and practical applications to child development and early childhood education. It is designed for teachers who wish to pursue a master's degree with an emphasis in early childhood education, as well as teachers who wish to add a PreK-K endorsement to their professional licensure. This concentration is available to teachers who hold a valid K-6 or K-8 professional license and wish to pursue a master's degree with an early childhood education emphasis.
 - CI \632 Early Childhood Education: Early Childhood Programs
 - CI &3 Early Childhood Education: Adult Involvement in Early Education
 - Cl 63\ Language and Cognition in Early Childhood
 - ECE 535 \ Administration of Early Childhood Programs
 - EDF 513 Yuman Growth and Development Birth-8
 - Cl 630 Early Childhood Education: Practicum in Early Childhood Education, plus
 - CIEC 534 Applications Software in the Classroom Curriculum Area OR
 - CIEC 600 Instructional Design and Technology OR
 - CIEC 635 Using the Internet in the Classroom

- +Educational Computing: This concentration focuses on instructional applications and classroom utilization of computing.
 - CIEC 534 Applications Software in the Classroom Curriculum Area
 - CIEC 600 Instructional Design and Technology
 - CIEC 610 Local Area Networks and Telecommunications in the School
 - CIEC 630 Authoring Systems and Multimedia
 - CIEC 635 Using the Internet in the Classroom
 - CIEC 699 Final Project in Curriculum Area

An approved elective

** Elementary Mathematics Specialist: This concentration is available to teachers who hold a valid professional license in Elementary Education that includes Grades K-6. The goals of this program are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. This program leads to the addition of an Elementary Mathematics Specialist endorsement on an existing, current, regular, elementary education West Virginia teaching license. Satisfactory completion of the required courses and state licensure requirements meet the requirements for certification.

CIME	5 0 0	Mathematics to	or the	Elementary	Teacher	Ą
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- CIME 501 Mathematics for the Elementary Teacher N
- CIME 555 Technical Mathematics for Mathematics Educators
- CIME 650 Algebra for Mathematics Educators
- CIME 658 Geometry for Mathematics Educators
- CIME 673 Eleplentary Mathematics Methods and Supervised Field Practicum K-6
- CIEC 534 Applications Software in the Classroom Curriculum Area

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TOTAL

21 hrs.

Instructional Processes and Strategies:

- EDF 67 Trends and Issues in Education
- Cl (23 Instructional Models and Assessment Techniques
- 624 Advanced Instructional Strategies

(continued)

^{*}Plans of study hanked with an asterisk (*) may be used as endorsements for teaching certification. Endorsement programs are available only to teachers who hold a valid professional license in any area other than the one for which endorsement is desired.

⁺Plans of study marked with a plus sign (+) may be used as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

CIEC 53	Computer Software and Methodology in Education OR
CIEC 53	4 Applications Software in the Classroom Curriculum Area
CI 63	9 Language Arts and Literature
CI 55	Vriling to Learn in Content Areas
d 65	Elementary Education: Advanced Techniques in Teaching Elementary Mathematics
CI 6 7	1 Elementary Education: Advance Techniques in Teaching Science
TOTAL\	24 hrs.

*+Mathematics through Algebra I: This concentration is available to teachers who hold a valid professional license in any area other than mathematics. Satisfactory completion of the required courses, and passing the Praxis II meets the requirements for certification.

CIME 555 Textinical Mathematics for Mathematics Educators **CIME 556** Finit Mathematics for Mathematics Educators CIME Algebra for Mathematics Educators 650 CIME 657 Precalculds for Mathematics Educators CIME 658 Geometry (& Mathematics Educators CIEC 600 Instructional Resign and Technology CIME 670 Teaching Mathematics CIME Supervised Field Practicum/Seminar in Mathematics, 5-9 OR 675 Supervised Field Practicum/Seminar in Mathematics, 5-12 **CIME 677** TOTAL 24 hrs.

**Middle Childhood Education: The concentration in middle childhood education provides a certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The endorsement will allow teachers to provide instruction in grades 5.9 within their area () of specialization.

The coursework in this program may be used as an area of emphasis within the master's degree program in Elementary Education or Secondary Education or may be completed as a separate Professional Development program. Individuals who wish to take the endorsement program but not pursue a master's degree should apply to the Professional Development program in middle childhood education. Teachers selecting this option must have an initial content specialization or complete a new one. Elementary Education is not a content area for 5-9 or 5-12. Passing the Praxis II is required.

CI 501 Middle Childhood Curriculum CL 503 Methods and Materials of Teaching in the Middle Childhood Grades **EDF** 502 Psychology of the Middle Childhood Student CI 672 Practicum in Education **CIEC** 534 Applications Software in the Classroom Curriculum Area OR **CIEC** 600 Instructional Design and Technology OR **CIEC** 635 Using the Isternet in the Classroom TOTAL 15 hrs.

*+School Library Media Specialist: The concentration in Library Media provides a certificate endorsement program for elementary and secondary teachers you have met initial licensure requirements. The program will prepare K-12 teachers to manage school library media centers, collaborate with faculty to support the school curriculum and facilitate information literacy.

Mbraries and the Learning Process ITL 501 ITL 502 Library Materials for Adolescents ITL 515 Reference and Bibliography Catalesing ITL 607 ITL Library Organization and Administration ITL Technology and the Library ITL 650 Library Practice (Field Work) CIDG 613 Children's Literature

*+Teaching English as a Second Language (ESL): The concentration in Teaching English as a Second Language provides a certificate endorsement program for elementary and secondary teachers who have met initial licensure requirements. The purpose of the program is to prepare teachers who work with learners who enter schools with a language other than English.

CISL 550 Second Language Acquisition

TOTAL.

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CISL 551,
             Linguistics for ESL
      552
             Intercultural Communication
CISL
CISL
       653
             Methods and Materials for ESL: Language Development
             Methods and Materials for ESL: Literacy Acquisition
CISL
       654
              ESL Practicum for Teaching ESL, plus
       655
             Applications Software in the Classroom Curriculum Area OR
       534
CEC
       600
             Instructional Design and Technology OR
       635
CHEC
             Using the Internet in the Classroom
```

Individualized Plan of Study: Students selecting a planned program must complete the curriculum course CI 501, CI 609, or CI 610 appropriate for their certification.

Certificate in Program Evaluation

Evaluation research-systematic research principles and procedures for determining the success of policies, programs, projects, community development and other activities-has grown exponentially over the past several decades, especially as foundations, granting agencies, non-profits, governmental and other organizations and agencies increasingly expect and require the evaluation of services, programs, and projects. The need for researchers trained in both the theories and methods of evaluation research has grown accordingly. The Certificate in Program Evaluation emphasizes the practical application of program planning assessment, and evaluation through frames of mixed methods research, local cultural contexts, and project-based applications of skills and knowledge.

Students may apply to this certificate program as either degree or non-degree students (in either case, students must apply for the certificate through Graduate Admissions). Also, as in other certificate programs, to make an application, students must possess an undergraduate B.A. or B.S. degree from a regionally accredited college or university, with a minimum of an overall undergraduate grade point average of 2.5 on a scale of 4. No more than 3 hours of transfer credit can be applied to the proposed certificate (and the credit may not be more than 7 years old), to be applied only to the local cultural literacy/competency requirement (students may not transfer CI 627, EDF 620, or EDF 629). Students may apply credits earned in the proposed certificate to graduate degrees in GSEPD as well as in the Graduate Humanities Program as electives, to be described by faculty advising students' programs of study. Credits earned in the proposed certificate can potentially be applied to professional development and other professional continuing education as well; again, depending on individual programs of study and the approval of faculty in GSEPD and/or the Graduate Humanities Program.

Curriculum for Certificate in Program Evaluation

CI 62**7 Program Planning and Evaluation** EDF 620 Mixed Methods Research 679 Problem Report Local Cultural Literacy, Competency - Select one of the following: CILS 610 Seminar in Appalachian Culture CULS 611 Appalachian Studies: Themes and Voices CULS 612 Time and Place in Appalachia

FAMILY AND CONSUMER SCIENCES

Interested persons should please call the College of Education and Professional Development at 304-696-3131

LEADERSHIP STUDIES, M.A., Ed.S., Ed.D.

Leadership Studies, M.A.

Areas of Emphasis:

Educational Leadership (School Principal)

Justice Leadership

Leadership Specialist

Education Specialist, Ed.S.

Areas of Emphasis:

(continued)

Request for Additions of Graduate Areas of Emphasis in the MA in Education (includes full text for MA degree and eight Areas of Emphasis)
COEPD, Elementary & Secondary Education
March 4, 2016

Attachment 3 – Clean Copy of Proposed Description

EDUCATION, M.A.

Teacher Licensure in West Virginia

With the exception of the Master of Arts in Teaching, the programs described herein do not result in initial licensure in West Virginia. Students seeking initial West Virginia licensure are advised to consult with their advisors regarding appropriate programs and courses.

Master of Arts in Education

Areas of Emphasis include (descriptions are in the following sections):

Early Childhood Education
Elementary Mathematics Specialist
Individualized Plan of Study
Instructional Processes and Strategies
Instructional Technology and Learning
Math through Algebra I
School Library Media Specialist
Teaching English as a Second Language

Program Description

The goal of the Education Programs is to provide coordinated, sequential programs of study in an identified area of education. These programs provide educators, and those in education-related fields, four venues for graduate level professional development:

- Graduate certificate programs
- Master's degree (M.A.)
- Education Specialist degree (Ed.S.)
- Doctor of Education degree (Ed.D.)

In addition, graduate courses are available outside planned programs to allow professionals to augment their knowledge on topics of current interest or to meet individual needs.

The graduate certificate programs provide concentrated graduate-level study of a specialty. Master's degrees offer a theoretical orientation with a focus on the application of theory to practice. The Education Specialist degree with an Area of Emphasis in Curriculum and Instruction is designed for post-master's professionals who are seeking a planned and structured program of study. Students may elect to be dually enrolled in the Education Specialist and Doctor of Education in Curriculum and Instruction. The Doctor of Education in Curriculum and Instruction serves the need of professionals who are seeking a terminal degree in the field. For more information on these post-master's degrees please see individual listings in this catalog.

Admission Requirements to Master's Degree Programs

Applicants to the MA degrees in education should follow the admissions process described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-to-apply-for-admission

For full admission, applicants must have an undergraduate degree from a regionally accredited institution with an undergraduate Grade Point Average (GPA) of 3.0 or higher on a 4.0 scale OR have a master's degree from a regionally accredited institution.

Applicants having an undergraduate degree from a regionally accredited institution with an undergraduate GPA of 2.5 or above but below 3.0 may be granted provisional admission. Provisionally admitted applicants will be granted full admission upon successful completion of 12 hours toward the approved plan of study with a GPA of 3.25 or higher, assuming that all other admission requirements are met.

Note: Some areas of emphasis are designed to lead to added endorsements for licensed teachers. Applicants may be asked to submit additional materials, such as documentation of current teacher licensure, before an admission decision is made.

Plans of Study

2

A Plan of Study approved by the student's advisor must be on file before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.

Program Requirements

The Master of Arts in Education consists of a set of core course requirements, an area of emphasis, and a capstone experience. All students must complete 15 hours of coursework in research, human growth and development, technology, instructional methods, and assessment (the core course requirements). Each student must also select an area of emphasis consisting of 18 – 21 hours of required coursework, depending on the area of emphasis. Students will meet the comprehensive assessment requirement through the framework of a 3 hour capstone experience.

TOTAL	. 36	h	rs.

Capstone Experience:

Students may meet the capstone experience requirement through either 1) the completion of CI 690 Capstone Experience or 2) satisfactorily completing a written comprehensive examination and three hours of approved coursework.

ADDITIONAL CERTIFICATION FOR TEACHERS

Teachers with a valid West Virginia professional license who want to add another teaching endorsement may do so by completing the course requirements, a performance assessment at the appropriate grade level, and, where specified, acceptable scores on the appropriate Praxis II test. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education.

Certificate Program Admission Requirements

Prospective certificate-only students should apply for admission to Marshall University as a Certificate/Professional Development student and select on the application form the certificate they wish to pursue. Education certificate programs require:

- A baccalaureate degree from a regionally accredited college or university; and
- An undergraduate Grade Point Average (GPA) of 2.50 or higher on a 4.0 scale for all previously completed undergraduate coursework OR a master's degree.

Plans of Study for Areas of Emphasis and Graduate Certificate Programs

Plans of study marked with a plus sign (+) are available as graduate certificate programs. Certificate coursework may be taken as a stand-alone program.

Plans of study marked with an asterisk (*) may lead to added endorsements for licensed teachers. Endorsement programs are available to teachers who hold a valid West Virginia professional license in any area other than the one for which endorsement is desired. Applicants from other states should verify eligibility for added endorsements through their state's Department of Education.

Early Childhood Education:

This Area of Emphasis combines theory, research, and practical applications to child development and early childhood education. Options are available for licensed PreK-K teachers pursuing an advanced degree or licensed elementary teachers seeking the added endorsement.

*+ ECE Option 1 (K-6/K-8 Licensed):

Option 1 is designed for teachers who hold a K-6 or K-8 professional license who wish to add a PreK-K endorsement. This option may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CI 632 Early Childhood Education Programs (approved methods course in the MA Core)

CI 633 Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development Birth-8

Cl 630 Early Childhood Education: Practicum in Early Childhood Education

CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

ECE Option 2 (PreK-K Licensed):

Option 2 is designed for teachers who hold a PreK-K professional license who wish to pursue an advanced degree. This option may be completed as an Area of Emphasis within the MA in Education (36 hours). These 18 hours, plus 12 additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CI 632 Early Childhood Education Programs (approved methods course in the MA Core)

CI 633 Adult Involvement in Early Education

CI 634 Language and Cognition in Early Childhood

ECE 535 Administration of Early Childhood Programs

EDF 513 Human Growth and Development Birth-8

CI 630 Practicum in Early Childhood Education

*+ Elementary Mathematics Specialist:

The goals of this Area of Emphasis are to strengthen mathematical content knowledge and mathematical teaching methods of elementary teachers, Grades K-6. This Area of Emphasis is designed for teachers who hold a valid West Virginia professional license in Elementary Education. Satisfactory completion of the required courses and state licensure requirements leads to the addition of an Elementary Mathematics Specialist endorsement on an existing, current, regular, elementary education West Virginia teaching license. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CIME 500 Mathematics for the Elementary Teacher I (approved methods course in the MA Core)

CIME 501 Mathematics for the Elementary Teacher II

CIME 555 Technical Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIME 673 Elementary Mathematics Methods and Supervised Field Practicum K-6 (approved methods course in the MA Core)

CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

TOTAL		21	Lł	nr	S
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Individualized Plan of Study:

Students selecting an individualized program must work with an advisor to develop a Plan of Study that includes the MA Core (15 hours), an individually tailored Area of Emphasis (18 hours), and the Capstone Experience (3 hours).

Instructional Processes and Strategies:

This Area of Emphasis is designed to provide advanced preparation to enhance planning, teaching, and learning processes. These 18 hours, plus 15 additional hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education.

CI 551 Writing to Learn in Content Areas
CI 559 Multicultural Influences in Education
CI 638 Curriculum Planning
CIEC 635 Using the Internet in the Classroom
EDF 610 Trends and Issues in Education
Advisor approved methods elective

+ Instructional Technology and Learning:

This Area of Emphasis focuses on instructional applications and classroom utilization of technology to improve teaching and learning. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CIEC 534 Applications Software in the Classroom Curriculum Area (approved technology course in the MA Core)

CIEC 600 Instructional Design and Technology (approved methods course in the MA Core)

CIEC 610 Local Area Networks and Telecommunications in the School

CIEC 630 Authoring Systems and Multimedia

CIEC 635 Using the Internet in the Classroom

CIEC 699 Final Project in Curriculum Area

Advisor approved technology elective

TOTAL	 21	h	rs.

*+ Mathematics through Algebra I: This Area of Emphasis is available to teachers who hold a valid professional license in any area other than mathematics. Satisfactory completion of required courses and passing the Praxis II meets the requirements for this added endorsement in West Virginia. The goals of this Area of Emphasis are to provide mathematical content knowledge and mathematical teaching methods to prepare middle school mathematics teachers. These courses may be completed as a Graduate Certificate (24 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 24 hours, plus nine additional hours in the MA Core and three hours in the MA Capstone may be used to receive the MA in Education.

CIME 555 Technical Mathematics for Mathematics Educators

CIME 556 Finite Mathematics for Mathematics Educators

CIME 650 Algebra for Mathematics Educators

CIME 657 Precalculus for Mathematics Educators

CIME 658 Geometry for Mathematics Educators

CIEC 534 Instructional Design and Technology (approved technology course in the MA Core)
CIME 670 Teaching Mathematics (approved methods in the MA Core)
CIME 675 Supervised Field Practicum/Seminar in Mathematics, 5-9 OR CIME 677 Supervised
Field Practicum/Seminar in Mathematics, 5-12

*+ School Library Media Specialist: The concentration in Library Media provides an added endorsement for elementary and secondary teachers who have met initial licensure requirements. The program prepares K-12 teachers to manage school library media centers, collaborate with faculty to support the school curriculum and facilitate information literacy. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus twelve additional hours in the MA Core, and three hours in the MA Capstone may be used to receive the MA in Education.

ITL 501 Libraries and the Learning Process

ITL 502 Library Materials for Adolescents (approved methods in the MA Core)

ITL 625 Library Organization and Administration

ITL 627 Cataloging and Reference for School Librarians

ITL 631 Technology and the Library

ITL 650 Library Practice (Field Work)

CIRG 613 Children's Literature

*+ Teaching English as a Second Language (ESL): The concentration in Teaching English as a Second Language provides an added endorsement for elementary and secondary teachers who have met initial licensure requirements. The purpose of the program is to prepare teachers who work with learners who enter schools with a language other than English. These courses may be completed as a Graduate Certificate (21 hours) or may be used as an Area of Emphasis within the MA in Education (36 hours). These 21 hours, plus nine additional hours in the MA Core, three hours in the MA Capstone, and a three hour advisor approved elective may be used to receive the MA in Education.

CISL 550 Second Language Acquisition

CISL 551 Linguistics for ESL

CISL 552 Intercultural Communication

CISL 653 Methods and Materials for ESL: Language Development

CISL 654 Methods and Materials for ESL: Literacy Acquisition (approved methods course in the MA Core)

CISL 655 ESL Practicum for Teaching ESL

CIEC 534 Applications Software in the Classroom Curriculum Area OR CIEC 600 Instructional Design and Technology OR CIEC 635 Using the Internet in the Classroom (approved technology course in the MA Core)

TOTAL	21	h	r	S

School Library Media Specialist

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or				
CIEC 635	Instructional Design and Technology or				
	Using the Internet in the Classroom				
*ITL 502	Library Materials for Adolescents			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (18 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIRG 613	Children's Literature			3	
ITL 501	Libraries & the Learning Process			3	
ITL 627	Cataloging and Reference for School Librarians			3	
ITL 625	Library Organization & Administration			3	
ITL 631	Technology & the Library			3	
ITL 650	Library Practice			3	

^{*}In addition to these area of emphasis courses ITL 502, listed in the core requirements, is needed for candidates seeking the added endorsement in School Library Media.

Capstone Experience (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
**CI 690	Capstone Experience			3	

Total Hours: 36

1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.

NOTE: Before you submit a request for a new Major or Degree, you must submit an INTENT TO PLAN form. Only after the INTENT TO PLAN goes through the approval process are you ready to submit this request for a new Major or Degree. For detailed information on new programs please see: http://wvhepcdoc.wvnet.edu/resources/133-11.pdf.

 E-mail one PDF copy without signatures to the Graduate Council Chair. The Graduate Council cannot process this application until it has received 	both the PDF copy and the signed hard copy.
College: COEPD Dept/Division	n: Elementary and Secondary Education
Contact Person: Tina Allen	Phone: 68958
Degree Program Master of Arts in Teaching (MAT) Check action requested: Addition Deletion Change	
Effective Term/Year Fall 20 Spring 20 Summe	er 20 16
Information on the following pages must be completed before signa	tures are obtained.
Signatures: if disapproved at any level, do not sign. Return to previous	signer with recommendation attached.
Dept. Chair/Division Head Yna a. Heaton	Date 3-1-16
College Curriculum Chair	Date 3/14/16
College Dean Seresa Cagle	Date 3-24-16
Graduate Council Chair Mais to Levo	Date 5-23-16
Provost/VP Academic Affairs	Date
Presidential Approval	Date
Board of Governors Approval	Date

Please provide a rationale for addition, deletion, change: (May attach separate page if needed)

In keeping with current MA program revisions, which are streamlining programs and credit hours, the MAT program proposes to reduce its required hours from 39 to 36 and to consolidate the Plans of Study for the three developmental levels into one Plan of Study for all

students in the MAT program. These changes will allow the MAT to align its core with the MA Program core, and will help it to compete with other regional MAT programs, the majority of which offer 30-36 credit hour programs. Consolidating the three Plans of Study into one common Plan of Study will allow for the addition of CI 549 Classroom Management in Secondary Schools to be required of all students. Managing a classroom has been identified as a weakness for preservice teachers and many new teachers blame their teacher education program for lack of preparation in classroom management. The addition of this course as a requirement for all MAT students will help better prepare the teacher candidates in our program.
Please describe any changes in curriculum: List course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change. (May attach separate page if needed)
See attached plans of study. Old plans - MAT POS Grades 5-Adult with changes.pdf, MAT POS Grades 9-Adult with changes.pdf, and MAT POS Grades PreK-Adult with changes.pdf. New plan - MAT POS - Proposed.pdf.
1. ADDITIONAL RESOURCE REQUIREMENTS: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this major or degree, 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 NONE if not applicable.
No additional resources are required

2. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable.

None

For catalog changes as a result of the above actions, please fill in the following pages.

3. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

see attached (Pages from GR_2015-16_published - current.pdf)

see attached (Pages from GR_2015-16_published - edited.pdf)

4. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS WORD with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

5. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

see attached (Pages from GR_2015-16_published - new.pdf)

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

Department: Major or Degree:

Type of Change: (addition, deletion, change)

Rationale:

Department: Elementary and Secondary Education Major or Degree: Master of Arts in Teaching

Type of Change: Change

Rationale: In keeping with current MA program revisions which are streamlining programs and credit hours, the MAT program proposes to reduce its required hours from 39 to 36 and to consolidate the Plans of Study for the three developmental levels into one Plan of Study for all students in the MAT program. These changes will allow the MAT to align its core with the MA Program core, and will help it to compete with other regional MAT programs, the majority of which offer 30-36 credit hour programs. Consolidating the three Plans of Study into one common Plan of Study will allow for the addition of CI 549 Classroom Management in Secondary Schools to be required of all students. Managing a classroom has been identified as a weakness for preservice teachers and many new teachers blame their teacher education program for lack of preparation in classroom management. The addition of this course as a requirement for all MAT students will help better prepare the teacher candidates in our program.

Form updated 3/2012 Page 5 of 5



Graduate School of Education and Professional Development Preparing the Experienced Professional as Specialist

PLAN OF STUDY: Master of Arts in Teaching

NAME:	MUID:		PHC	NE: HOME	
ADDRESS:	EMAIL:			WORK	
				CELL	:
Graduate Cata	log of Record: Projected Dat	e of Graduation:			
Graduate cata	log of Necora.				
The purpose of	this plan of study is to outline the courses and clinical expe	eriences needed to com	plete the N	AAT degree. P	lease note the following
items are requir			10 32		
	included as a part of the plan of study must not be older that	an seven years at the tin	ne of gradu	ation.	
(2) Candidates	must initiate application for graduation by the published	deadline in the semes	ter they e	xpect to grad	uate. The application is
	@ http://www.marshall.edu/wpmu/bms/files/2012/10/Ap				
	turn the signed Plan of Study within 30 days will automatica				All
	seeking licensure must pass the appropriate PRAXIS II con	ntent exam(s) prior to s	tudent te	aching and th	e Principles of Teaching
	LT) prior to applying for certification.		.404	460	
(5) All coursewo	ork that candidates wish to transfer in to the Plan of Study f	rom other institutions n	nust be app	proved by Mai	shall University.
	T-1 4				
Foundation Cou					
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing or	Fall, Spr, Smr	- AB	3	
EDF 625	Qualitative Research in Education	THE PROPERTY OF		THE P	
EDF 665 or	Sociology of American Schools or	Fall, Spr, Smr	- ED	3	
EDF 615	History of Education in the United States				
EDF 616 or	Advanced Studies in Human Development OR	Fall, Spr, Smr		3	
EDF 619	Educational Psychology		1979		
CIEC 534 or	Applications Software in the Classroom Curric Area or	Fall, Spr, Smr		3	
CIEC 635	Using the Internet in the Classroom	04			
EDF 612	Educational Evaluation	Fall, Spr, Smr		3	
Curriculum & In	struction (18 hours)	White Ellis			
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CI 549	Classroom Management in Secondary Schools	Smr		3	
CI 515 or	Integrated Methods in Secondary Education or	Fall, Spr		3	
methods and	specialized methods (see advisor) AND				
EDF 537	MAT Level I Clinical with CI 515	Fall, Spr			
EDF 637	MAT Level II (prerequisite CI 515 and EDF 537)	Fall, Spr		0	
CI 624	Advanced Instructional Strategies (prerequisite CI 515)	Fall, Spr, Smr		3	
CISP 510	Introduction to Instructional Practices/ Exceptional Childr	en Fall, Spr, Smr		3	
CISP 520	Introduction to Exceptional Children	Fall, Spr, Smr		3	
CIRG 644	Literacy in the Content Areas	Fall, Spr, Smr		3	
Supervised Stud	dent Teaching (3 hours)				
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 677	MAT Level III Clinical (Student Teaching)	Fall, Spr		3	
4	ALL COURSES AND PRAXIS CONTENT EXAM(S) MUST BE COMPLETED	PRIOR			
	TO STUDENT TEACHING. NO MORE THAN ONE ADDITIONAL COURSE M	AY BE		1 1	
	TAKEN DURING THE STUDENT TEACHING SEMESTER.				
					Total 36 Hours
Content Course	Requirement (36-48 hours; varies by content)				
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
Various	See attached	300000000000000000000000000000000000000		36-48	
Candidate	Date	Advisor			Date
canalaute	Date	AUVISUI			Date
Drogram Carr	dinator Data	Dana			Data
Program Coor	dinator Date	Dean			Date



Graduate School of Education and Professional Development Preparing the Experienced Professional as Specialist STUDY: Master of Arts in Teaching (Grades PK-Adult) – Art, Wellness, Music

	PLAN OF STUDY: Master of Art.	s in Teaching (C	arades P	K-Aduit)	- Art, weiliess,
NAME:	MUID:			PHONE	: HOME:
ADDRESS:	EMAIL:				WORK:
ADDITESS.					CELL:
Graduate Cata	alog of Record: Projected Date	e of Graduation:			
The purpose of items are require	this plan of study is to outline the courses and clinical exp	eriences needed to	complete t	he MAT de	egree. Please note the
	included as a part of the plan of study must not be older th	an seven vears at th	ne time of g	raduation.	
	must initiate application for graduation by the published de				
	is available online @ http://www.marshall.edu/wpmu/bm				
	turn the signed Plan of Study within 30 days will automatic				
(4) Candidates	seeking licensure must pass the appropriate PRAXIS II co	ntent exam(s) prio	r to studen	t teaching	and the Principles of
and Learning (P	PLT) prior to seeking certification.				
(5) All coursew	ork that candidates wish to transfer in to the Plan of Study	from other institution	ons must be	approved	by Marshall Universit
	too it.				
COURSE COURSE	urses (12 hours)	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing or	Fall, Spr, Smr	GRADE	3	NOTES
EDF 625	Qualitative Research in Education	(all, 5pr, 5iii			
EDF 665 or	Sociology of American Schools or	Fall, Spr, Smr		3	
EDF 615	History of Education in the United States	,		_	
*EDF 616 or	Advanced Studies in Human Development OR	Fall, Spr, Smr		3	
*EDF 619 and	Educational Psychology AND				
*EDF 537	MAT Level I Clinical with EDF 616 or EDF 619	Fall, Spr			
*EDF 612 or	Educational Evaluation of	Fall, Spr, Smr		3	Delete 636 option
*EDF-636	Classroom Assessment				
	nstruction (24 hours)				
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CI-503	Methods & Materials of Teaching Middle Childhood	Fall, Spr, Smr		3	Delete
CI 549	Classroom Management in Secondary Schools				Add
*CI 515 or	Integrated Methods in Secondary Education or	Fall, Spr		3	
methods and	Specialized methods (see advisor) and	Fall Car			
*EDF 637 CI 624	MAT Level II Clinical with CI 515 Advanced Instructional Strategies	Fall, Spr		3	
CI 624	Current Influences on Early Childhood Education	Fall, Spr, Smr Fall, Spr, Smr		3	delete
*CISP 510	Introduction to Instructional Practices/Exceptional	Fall, Spr, Smr	-	3	delete
CI31 310	Children	ran, spr, sim		,	
*CISP-521	Children with Exceptionalities	Fall, Spr, Smr	-	3	Replace with CISP
*CISP 520	Introduction to Instructional Practices/Exceptional	1.2.7.56.7.5			520
	Children				
*CIRG 644	Literacy in the Content Areas	Fall, Spr, Smr		3	
*CIEC 534 or	Applications Software in the Classroom Curric Area or	Fall, Spr, Smr		3	
*CIEC 635	Using the Internet in the Classroom				
	dent Teaching (3 hours)			Total Control of the	
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
*EDF 677	MAT Level III Clinical (Student Teaching)	Fall, Spr		3	
	ALL COURSES AND PRAXIS EXAM(S) MUST BE COMPLETED PRIOR TO STUDENT TEACH. NO MORE THAN ONE ADDITIONAL COURSE MAY BE	2			
	TAKEN DURING THE STUDENT TEACHING SEMESTER.		Total:	1 3 9 36Hou	rs
			. 5 (6)	2 20,100	
Candidate	Date	Advisor			Date
	omond ₹ ₹0	and the second s			2410
Program Direc	ctor Date	Dean			Date

^{*}Courses Required for Certification.



Graduate School of Education and Professional Development Preparing the Experienced Professional as Specialist

PLAN OF STUDY: Master of Arts in Teaching (Grades 5-Adult)

English, General Science, Mathematics, Social Studies, Spanish, Japanese

NAME:	MUID:	PHONE: HOME:
ADDRESS:	EMAIL:	WORK:
		CELL:

Graduate Catalog of Record:

Projected Date of Graduation:

The purpose of this plan of study is to outline the courses and clinical experiences needed to complete the MAT degree. Please note the following items are required:

- (1) Coursework included as a part of the plan of study must not be older than seven years at the time of graduation.
- (2) Candidates must initiate application for graduation by the published deadline in the semester they expect to graduate. The application is available online @ http://www.marshall.edu/wpmu/bms/files/2012/10/Application-for-Graduation all.pdf
- (3) Failure to return the signed Plan of Study within 30 days will automatically indicate acceptance of the Plan of Study.
- (4) Candidates seeking licensure must pass the appropriate PRAXIS II content exam(s) prior to student teaching and the Principles of Teaching and Learning (PLT) prior to seeking certification.
- (5) All coursework that candidates wish to transfer in to the Plan of Study from other institutions must be approved by Marshall University.

Foundation Courses (12 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing or	Fall, Spr, Smr		3	
EDF 625	Qualitative Research in Education				
EDF 665 or	Sociology of American Schools or	Fall, Spr, Smr		3	
EDF 615	History of Education in the United States				
*EDF 616 or	Advanced Studies in Human Development OR	Fall, Spr, Smr		3	
*EDF 619 and	Educational Psychology AND				
*EDF 537	MAT Level I Clinical with EDF 616 or EDF 619	Fall, Spr			
*EDF 612 of	Educational Evaluation or	Fall, Spr, Smr		3	Delete 636 option
*EDF-636	Classroom Assessment				

Curriculum & Instruction (24 hours)

COURSE	TITLE TO THE STATE OF THE STATE	SEM/YR	GRADE	HOURS	NOTES
CI-501	Middle Childhood Curriculum	Fall, Spr,Smr		3	Delete
CI-503	Methods & Materials of Teaching Middle-Childhood	Fall,Spr, Smr		3	Delete
CI 549	Classroom Management in Secondary Schools			3	Add
*CI 515 or methods and *EDF 637	Integrated Methods in Secondary Education or specialized methods (see advisor) and MAT Level II Clinical with CI 515	Fall, Spr		3	
CI 624	Advanced Instructional Strategies	Fall, Spr, Smr		3	
*CISP 510	Introduction to Instructional Practices/ Exceptional Children	Fall, Spr, Smr		3	
*CISP 521 *CISP 520	Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children	Fall, Spr, Smr		3	Replace with CISP 520
*CIRG 644	Literacy in the Content Areas	Fall, Spr, Smr		3	
*CIEC 534 or *CIEC 635	Applications Software in the Classroom Curric Area or Using the Internet in the Classroom	Fall, Spr, Smr		3	

Supervised Student Teaching (3 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
*EDF 677	MAT Level III Clinical (Student Teaching) ALL COURSES AND PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH. NO MORE THAN ONE ADDITIONAL COURSE MAY BE TAKEN DURING THE STUDENT TEACHING SEMESTER.	Fall, Spr		3	

Total 39 36 Hours

Candidate	Date	Advisor	Date
Program Coordinator	Date	Dean	Date

^{*}Courses Required for Certification.



Graduate School of Education and Professional Development Preparing the Experienced Professional as Specialist

PLAN OF STUDY: Master of Arts in Teaching (Grades 9-Adult)

Biology, Chemistry, Physics

	Biology, Chemis	, , ,			
NAME:	MUID:			PHONE	: HOME:
ADDRESS:	EMAIL:				WORK:
ADDITESS.	2177.112				CELL:
Graduate Cata	log of Record: Projected Date	of Graduation:			
The nurnose of	this plan of study is to outline the courses and clinical expe	riences needed to	complete ti	ne MAT de	gree. Please note the fo
items are requir					
	included as a part of the plan of study must not be older tha	n seven years at th	e time of g	raduation.	
(2) Candidates r	nust initiate application for graduation by the published dea	dline in the semest	er they exp	ect to grad	duate.
The application	is available online @ http://www.marshall.edu/wpmu/bms/	files/2012/10/App	lication-for	-Graduatio	n all.pdf
(3) Failure to ret	turn the signed Plan of Study within 30 days will automatical	ly indicate accepta	nce of the F	Plan of Stud	dy.
	seeking licensure must pass the appropriate PRAXIS II con				
and Learning (P	LT) prior to seeking certification.				
(5) All coursewe	ork that candidates wish to transfer in to the Plan of Study fr	om other institution	ons must be	approved	by Marshall University.
	irses (12 hours)				
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing or	Fall, Spr, Smr		3	
EDF 625	Qualitative Research in Education				
EDF 665 or	Sociology of American Schools or	Fall, Spr, Smr		3	
EDF 615	History of Education in the United States				
*EDF 616 or	Advanced Studies in Human Development OR	Fall, Spr, Smr		3	
*EDF 619 and	Educational Psychology AND				
*EDF 537	MAT Level I Clinical with EDF 616 or EDF 619	Fall, Spr			
*EDF 612 or	Educational Evaluation of	Fall, Spr, Smr		3	Delete 636 option
*EDF-636	Classroom Assessment				
	nstruction (24 hours)		10-22-02-2		
COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
*CI 515 or	Integrated Methods in Secondary Education or	Fall, Spr		3	
methods and	specialized methods (see advisor) and				
*EDF 637	MAT Level II Clinical with CI 515	Fall, Spr			
CI 549	Classroom Management in Secondary Schools	Smr		3	
CI 624	Advanced Instructional Strategies	Fall, Spr, Smr		3	
*CISP 510	Introduction to Instructional Practices/ Exceptional				
0.0. 010		Fall, Spr, Smr		3	
	Children				
*CISP-521	Children Children with Exceptionalities	Fall, Spr, Smr Fall, Spr, Smr		3	Replace with CISP
*CISP-521	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional				Replace with CISP 520
*CISP 521 *CISP 520	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children	Fall, Spr, Smr		3	vacantification of the second
*CISP 521 *CISP 520 *CIRG 644	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas	Fall, Spr, Smr Fall, Spr, Smr		3	vacantification of the second
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or	Fall, Spr, Smr		3	vacantification of the second
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom	Fall, Spr, Smr Fall, Spr, Smr		3 3	520
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval	Fall, Spr, Smr Fall, Spr, Smr		3	vacantification of the second
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stu	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr		3 3	520
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur	Children Children-with-Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR	GRADE	3 3	520
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) ALL COURSES AND	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr	GRADE	3 3 3	520 Delete elective
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) All Courses and PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH.	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr	GRADE	3 3 3 HOURS	520 Delete elective
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) ALL COURSES AND	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr	GRADE	3 3 3 HOURS	520 Delete elective
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur COURSE	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) All Courses and PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH.	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr		3 3 3 HOURS 3	Delete elective NOTES
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stu	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) ALL COURSES AND PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH. NO MORE THAN ONE ADDITIONAL COURSE MAY BE TAKEN DURING THE	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr		3 3 3 HOURS	Delete elective NOTES
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur COURSE *EDF 677	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) All Courses and PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH. NO MORE THAN ONE ADDITIONAL COURSE MAY BE TAKEN DURING THE STUDENT TEACHING SEMESTER.	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr		3 3 3 HOURS 3	Delete elective NOTES
*CISP 521 *CISP 520 *CIRG 644 *CIEC 534 or *CIEC 635 EDF or CI Supervised Stur	Children Children with Exceptionalities Introduction to Instructional Practices/Exceptional Children Literacy in the Content Areas Applications Software in the Classroom Curric Area or Using the Internet in the Classroom Elective—needs advisor approval dent Teaching (3 hours) TITLE MAT Level III Clinical (Student Teaching) ALL COURSES AND PRAXIS EXAM(s) MUST BE COMPLETED PRIOR TO STUDENT TEACH. NO MORE THAN ONE ADDITIONAL COURSE MAY BE TAKEN DURING THE	Fall, Spr, Smr Fall, Spr, Smr Fall, Spr, Smr SEM/YR Fall, Spr		3 3 3 HOURS 3	Delete elective NOTES

Date

Dean

Program Coordinator

Date

TEACHING, M.A.T. Post-Baccalaureate Teacher Certificate

Program Description: Master of Arts in Teaching

The Master of Arts in Teaching (M.A.T.) degree program is an alternative means for college graduates with degrees in liberal arts, fine arts, and professional fields to attain teacher certification. The program provides the professional education courses and clinical experiences, including student teaching, necessary to prepare individuals for teaching a specific content area in grades PreK-Adult, 5-Adult or 9-Adult. Program completion results in the awarding of a Master of Arts in Teaching degree. Recommendation for certification typically takes place at the same time, unless there are West Virginia Department of Education requirements still pending. Please note that the M.A.T. program does not offer certification in Elementary Education or Special Education.

Admission and Program Requirements: Master of Arts in Teaching

Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston. An unofficial copy of the transcript may be used for the analysis. The analysis will identify the courses that can be used to meet content licensure requirements and the list of additional courses needed. Candidates must have at least 50% of the required content courses.

- Candidates deciding to apply to the program after reviewing the transcript analysis should follow the admissions process
 described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-toapply-for-admission Please note that all admissions documents must be submitted to Graduate Admissions before an
 applicant will be considered for admission.
- 2. In addition to university admission requirements, applicants must have an overall Grade Point Average (GPA) of 2.80 or higher on a 4.0 scale for all previously completed coursework and a GPA of 2.80 in the content area, must meet the Praxis Core requirement, and must submit Graduate Record (GRE) or Miller Analogies Test (MAT) scores with a required minimum total score of 286 on the GRE verbal and quantitative sections (or the equivalent on the GRE prior to Fall 2011), or a minimum score of 387 on the MAT.
- 3. An applicant may qualify for an exemption of the Praxis Core if he or she has an enhanced ACT score of 26 or higher, a revised SAT score of 1170 or higher, a master's degree or higher, or has completed the Post Baccalaureate Teacher Certificate program through Marshall University and has already been granted a West Virginia Teacher License.
- 4. Applicants must take and pass all three subtests (reading, writing and math) of the Praxis Core prior to being admitted to the MAT program. The required Praxis Core scores are Reading = 156, Writing = 162, and Math = 150.
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- 6. A Plan of Study approved by the student's advisor must be submitted for approval to the Graduate College Dean before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.
- 7. In the last semester of the program, students will be enrolled in EDF 677, MAT Level III Clinical Experience, a 15 week, full-time student teaching experience under the direct supervision of a certified teacher(s). Prerequisites for student teaching include the following: 3.0 GPA in all graduate MAT courses; completion of at least 90% of content courses (100% recommended); completion of EDF 537 and EDF 637, Level I and II Clinical Experiences; completion of all MAT coursework and the Praxis content test(s).
- 8. Before a candidate may apply for certification/licensure, he or she must take and pass the Praxis, Principles of Learning and Teaching (PLT) Grades 7-12. The PLT may be taken during or following the final semester in the MAT program.
- Upon completion of the MAT program and all testing requirements, the student should apply for licensure. The teaching
 license is awarded by the West Virginia Department of Education; however, the candidate must be recommended for
 licensure by the institution.

Program Options and Degree Requirements: Master of Arts in Teaching

- 1. Master of Arts in Teaching Grades PreK-Adult
 - Art Education
 - Japanese
 - Music Education
 - Wellness

(continued)

Foundations of Ed	ucatior	and Technology 15 Hours	
Research and Writ			
EDF		· · · · · · · · · · · · · · · · · · ·	
EDF	625	Qualitative Research in Education	
Social and Cultura	l Found	dations (3 hrs.)	
EDF	665	Sociology of American Schools OR	
EDF	615	History of Education in the United States	
Development or Ps		•	
EDF	616	Advanced Studies in Human Development	OR
EDF	619.	Educational Psychology	
EDF	537	Clinical I - Lab to accompany EDF 616 or EDF 619	
Instructional Tech			
CIEC		Applications Software in the Classroom Curriculum Area OR	
CIEC	600	Instructional Design and Technology OR	
CIEC	635	Using the Internet in the Classroom	
Evaluation or Asse		-	
EDF	612	Educational Evaluation	
EDF	636	Classroom Assessment	
		on 24 Hours	
	503	Methods and Materials of Teaching	
O1	505	in the Middle Childhood Grades	
CISP	510	Intro. to Instructional Practices/Exceptional Children	
CISP	521	Children with Exceptionalities	
CI	515	Integrated Methods and Materials	
EDF	637	Clinical II - Lab to accompany CI 515	
CI	624	Advanced Instructional Strategies	
CI	631	Current Influences on Early Childhood	
CIRG	644	Literacy in the Content Area	
*EDF	677	Clinical III - Student Teaching	
		· ·	
		ing courses, students must also complete all courses	
in their teaching s	pecializ	zation.	
TOTAL		39 Hours	
101AL	••••••	37 Hours	
*Requires minimu	m of 90	% completion of content courses	
		he Praxis content examination(s).	
Master of Arts in 7	leachin'	g - Grades 5-Adult	
 English 			
Mathematics Canada Saint			
General ScienSocial Studies			
 Spanish 	,		
•		1 = 1 1	
		n and Technology 15 Hours	
Research and Writ		•	
EDF			
EDF	625	Qualitative Research in Education	
Social and Cultura			
EDF	665	Sociology of American Schools OR	
EDF	615	History of Education in the United States	
Development or Ps	-	 ·	
EDF		Advanced Studies in Human Development OR	
EDF	ο19,	Educational Psychology	

2.

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EDF 537
                         Clinical I - Lab to accompany EDF 616 or EDF 619
   Instructional Technology (3 hrs.)
             CIEC 534
                         Applications Software in the Classroom Curriculum Area
             CIEC
                   600
                         Instructional Design and Technology
                         Using the Internet in the Classroom
             CIEC 635
   Evaluation or Assessment (3 hrs.)
             EDF
                   612
                         Educational Evaluation
              EDF
                         Classroom Assessment
                   636
   CI 501
                         Middle Childhood Curriculum
               CI 503
                         Methods and Materials of Teaching
                         in the Middle Childhood Grades
                         Intro. to Instructional Practices/Exceptional Children
             CISP 510
             CISP 521
                         Children with Exceptionalities
               CI 515
                         Integrated Methods and Materials
              EDF 637
                         Clinical II - Lab to accompany CI 515
               CI 624
                         Advanced Instructional Strategies
             CIRG
                   644
                         Literacy in the Content Area
             *EDF 677
                         Clinical III - Student Teaching
   In addition to the above courses, students must also complete all courses
   in their teaching specialization.
   TOTAL ......39 Hours
   *Requires minimum of 90% completion of content courses and passing score(s) on Praxis content examination(s).
3. Master of Arts in Teaching - Grades 9-Adult
       Biology
       Chemistry
       Physics
   Foundations of Education and Technology....... 15 Hours
   Research and Writing (3 hrs.)
              EDF 621
                         Educational Research and Writing OR
              EDF 625
                         Qualitative Research in Education
   Social and Cultural Foundations (3 hrs.)
              EDF 665
                         Sociology of American Schools OR
              EDF
                   615
                         History of Education in the United States
   Development or Psychology (3 hrs.)
             EDF 616
                         Advanced Studies in Human Development......OR
              EDF 619,
                         Educational Psychology
             EDF 537
                         Clinical I - Lab to accompany EDF 616 or EDF 619
   Instructional Technology (3 hrs.)
             CIEC 534
                         Applications Software in the Classroom Curriculum Area OR
             CIEC
                   600
                         Instructional Design and Technology OR
             CIEC 635
                         Using the Internet in the Classroom
   Evaluation or Assessment (3 hrs.)
             EDF 612
                         Educational Evaluation OR
              EDF 636
                         Classroom Assessment
   CISP 510 Intro. to Instructional Practices/Exceptional Children
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CISP	521	Children with Exceptionalities
CI	515	Integrated Methods and Materials
EDF	637	Clinical II - Lab to accompany CI 515
CI	624	Advanced Instructional Strategies
CIRG	644	Literacy in the Content Area
CI	549	Instructional and Classroom Management in Secondary Education
		EDF or CI Elective (3 hrs.)
*EDF	677	Clinical III - Student Teaching

In addition to the above courses, students must also complete all courses in their teaching specialization.

TOTAL 3	9 Hours
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^{*}Requires minimum of 90% completion of content courses and passing score on Praxis content examination.

Post-Baccalaureate Teacher Certificate Program

In West Virginia the license to teach is granted by the West Virginia Department of Education and is typically issued upon the completion of a four-year undergraduate program of study that included content and professional education courses. The Post-Baccalaureate Teacher Certificate (PBC) program offers an accelerated route to teacher certification for persons who already have undergraduate degrees in content areas such as chemistry, music, and other liberal and fine arts, or professional fields. Using the previously completed content courses as a foundation, this program provides the required professional education courses at the graduate level. Additional undergraduate classes may be needed in the content area.

Upon successful completion of the PBC program, all content courses, and testing requirements, the candidate earns a recommendation to the West Virginia Department of Education for a teaching certificate at the secondary level and is eligible to apply for a certificate from the university. The PBC does not include Elementary Education or Special Education certification.

Admission to PBC and Licensure Requirements

- Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston.
 An unofficial copy of the transcript may be used for the analysis. The analysis will identify the courses that can be used to meet content licensure requirements and the list of additional courses needed. Candidates must have at least 90% of the required content courses.
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- 4. An applicant may qualify for an exemption of the Praxis Core if he or she has an enhanced ACT score of 26 or higher, a revised SAT score of 1170 or higher, or a master's degree or higher.
- 5. Applicants must take and pass all three subtests (reading, writing and math) of the Praxis Core prior to being admitted to the PBC program. The required Praxis scores are Reading = 156, Writing = 162, and Math = 150.
- 6. Students may enroll in graduate courses only after they have been fully admitted to the PBC program. All students must maintain a cumulative Grade Point Average of 3.0.
- 7. In the last semester of the program students will be enrolled in EDF 677, MAT Level III Clinical Experience, a 15 week, full-time student teaching experience under the direct supervision of a certified teacher(s). Prerequisites for student teaching include the following: 3.0 GPA in all graduate PBC courses; completion of at least 90% of content courses (100% recommended); completion of EDF 537 and EDF 637, Level I and II Clinical Experiences; completion of all PBC coursework and the Praxis content test(s).
- 8. Before a candidate may apply for certification/licensure, he or she must take and pass the Praxis Principles of Learning and Teaching (PLT) Grades 7-12. The PLT may be taken during or following the final semester in the PBC program.
- 9. Upon completion of the PBC program and all testing requirements, the student should apply for licensure. The teaching license is awarded by the West Virginia Department of Education; however, the candidate must be recommended for licensure by the institution

TEACHING, M.A.T. Post-Baccalaureate Teacher Certificate

Program Description: Master of Arts in Teaching

The Master of Arts in Teaching (M.A.T.) degree program is an alternative means for college graduates with degrees in liberal arts, fine arts, and professional fields to attain teacher certification. The program provides the professional education courses and clinical experiences, including student teaching, necessary to prepare individuals for teaching a specific content area in grades PreK-Adult, 5-Adult or 9-Adult. Program completion results in the awarding of a Master of Arts in Teaching degree. Recommendation for certification typically takes place at the same time, unless there are West Virginia Department of Education requirements still pending. Please note that the M.A.T. program does not offer certification in Elementary Education or Special Education.

Admission and Program Requirements: Master of Arts in Teaching

Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston. An unofficial copy of the transcript may be used for the analysis. The analysis will identify the courses that can be used to meet content licensure requirements and the list of additional courses needed. Candidates must have at least 50% of the required content courses.

- Candidates deciding to apply to the program after reviewing the transcript analysis should follow the admissions process
 described in this catalog or at the Graduate Admissions website at www.marshall.edu/graduate/admissions/how-toapply-for-admission Please note that all admissions documents must be submitted to Graduate Admissions before an
 applicant will be considered for admission.
- 2. In addition to university admission requirements, applicants must have an overall Grade Point Average (GPA) of 2.80 or higher on a 4.0 scale for all previously completed coursework and a GPA of 2.80 in the content area, must meet the Praxis Core requirement, and must submit Graduate Record (GRE) or Miller Analogies Test (MAT) scores with a required minimum total score of 286 on the GRE verbal and quantitative sections (or the equivalent on the GRE prior to Fall 2011), or a minimum score of 387 on the MAT.
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- 5. Students may enroll in graduate courses only after they have been fully admitted to the university and the MAT program. All students must maintain a cumulative Grade Point Average of 3.0.
- 6. A Plan of Study approved by the student's advisor must be submitted for approval to the Graduate College Dean before the student registers for his or her 12th semester hour. The Plan of Study is a student's "blueprint" for completing graduation requirements.
- 7. In the last semester of the program, students will be enrolled in EDF 677, MAT Level III Clinical Experience, a 15 week, full-time student teaching experience under the direct supervision of a certified teacher(s). Prerequisites for student teaching include the following: 3.0 GPA in all graduate MAT courses; completion of at least 90% of content courses (100% recommended); completion of EDF 537 and EDF 637, Level I and II Clinical Experiences; completion of all MAT coursework and the Praxis content test(s).
- 8. Before a candidate may apply for certification/licensure, he or she must take and pass the Praxis, Principles of Learning and Teaching (PLT) Grades 7-12. The PLT may be taken during or following the final semester in the MAT program.
- Upon completion of the MAT program and all testing requirements, the student should apply for licensure. The teaching license is awarded by the West Virginia Department of Education; however, the candidate must be recommended for licensure by the institution.

Program Options and Degree Requirements: Master of Arts in Teaching

1. Master of Arts in Teaching - Grades PreK-Adult

Grades PreK-Adult

- Art Education
- Japanese
- Music Education
- Wellness

(continued)

Grades 5-Adult

- · English
- Mathematics
- General Science
- Social Studies
- Spanish

Grades 9-Adult

- · Biology
- · Chemistry
- Physics

Foundations of Education and Technology	15 Hours
Research and Writing (3 hrs.)	

EDF 621 Educational Research and Writing OR

EDF 625 Qualitative Research in Education

Social and Cultural Foundations (3 hrs.)

EDF 665 Sociology of American Schools OR

EDF 615 History of Education in the United States

Development or Psychology (3 hrs.)

EDF 616 Advanced Studies in Human Development OR

EDF 619, Educational Psychology

EDF 537 Clinical I - Lab to accompany EDF 616 or EDF 619

Instructional Technology (3 hrs.)

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 600 Instructional Design and Technology OR

CIEC 635 Using the Internet in the Classroom

Evaluation or Assessment (3 hrs.)

EDF 612 Educational Evaluation

EDF 636 Classroom Assessment

CI 503 Methods and Materials of Teaching in the Middle Childhood Grades

CISP 510 Intro. to Instructional Practices/Exceptional Children

CISP 520 Introduction to Exceptional Children

CISP 521 Children with Exceptionalities

CI 515 Integrated Methods and Materials

EDF 537 Clinical II - Lab to accompany CI 515

EDF 637 Clinical II-Lab to accompany CI 515

CI 549 Instructional and Classroom Management in Secondary Education

CI 624 Advanced Instructional Strategies

Cl 631 Current Influences on Early Childhood

CIRG 644 Literacy in the Content Area

*EDF 677 Clinical III - Student Teaching

In addition to the preceding courses, students must also complete all courses in their teaching specialization.

TOTAL3639 Hours

2. Master of Arts in Teaching - Grades 5-Adult

- English
- · Mathematics
- · General Science

^{*}Requires minimum of 90% completion of content courses and passing score(s) on the Praxis content examination(s).

- Social Studies

-- Spanish

Research and Writing (3 hrs.)

EDF 621 Educational Research and Writing OR

EDF 625 Qualitative Research in Education

Social and Cultural Foundations (3 hrs.)

EDF 665 Sociology of American Schools OR

EDF 615 History of Education in the United States

Development or Psychology (3 hrs.)

EDF-616- Advanced Studies in Human Development OR-

EDF 619, Educational Psychology

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EDF 537 Clinical I - Lab to accompany EDF 616 or EDF 619
   Instructional Technology (3 hrs.)
             CIEC 534
                        Applications Software in the Classroom Curriculum Area
             CIEC 600
                        Instructional Design and Technology
             CIEC 635
                        Using the Internet in the Classroom
   Evaluation or Assessment (3-hrs.)
             EDF 612 Educational Evaluation
             EDF-636 Classroom Assessment
   Curriculum and Instruction 24 Hours
               CI 501
                        Middle-Childhood-Curriculum
               Cl 503
                        Methods and Materials of Teaching
                        in the Middle Childhood Grades
             CISP 510
                        Intro. to Instructional Practices/Exceptional Children
             CISP 521
                        Children with Exceptionalities
               CI 515
                        Integrated Methods and Materials
             EDF 637
                        Clinical II - Lab to accompany CI-515
               CI 624
                        Advanced Instructional Strategies
             CIRG 644
                        Literacy in the Content Area
             *EDF 677
                        Clinical III - Student Teaching
   In addition to the above courses, students must also complete all courses
   in their-teaching specialization.
            TOTAL -
   *Requires minimum of 90% completion of content courses and passing score(s) on Praxis content examination(s).
3. Master of Arts in Teaching - Grades 9-Adult
   - Biology
   · Chemistry
   - Physics
   Research and Writing (3 hrs.)
             EDF 621 Educational Research and Writing OR
             EDF 625 Qualitative Research in Education
   Social and Cultural Foundations (3 hrs.)
             EDF 665 Sociology of American Schools OR
             EDF 615 History of Education in the United States
   Development or Psychology (3 hrs.)
             EDF 616 Advanced-Studies in Human-Development.......OR
             EDF 619, Educational Psychology
             EDF 537 Clinical I - Lab to accompany EDF 616 or EDF 619
   Instructional Technology (3-hrs.)
             CIEC 534 Applications Software in the Classroom Curriculum Area OR
             CIEC 600
                        Instructional Design and Technology OR
             CIEC 635 Using the Internet in the Classroom
   Evaluation or Assessment (3 hrs.)
             EDF 612 Educational Evaluation OR
             EDF 636 Classroom Assessment
   CISP 510 Intro. to Instructional Practices/Exceptional Children
                                             (continued)
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CISP	521	Children with Exceptionalities
CI	515	Integrated Methods and Materials
EDF	637	Clinical II - Lab to accompany Cl 515
CI	62 4	Advanced Instructional Strategies
CIRG	644	Literacy in the Content Area
Cl	549	Instructional and Classroom Management in Secondary Education
		EDF or CI Elective (3 hrs.)
*EDF	677	Clinical-III Student Teaching

In addition to the above courses, students must also complete all courses in their teaching specialization.

Post-Baccalaureate Teacher Certificate Program

In West Virginia the license to teach is granted by the West Virginia Department of Education and is typically issued upon the completion of a four-year undergraduate program of study that included content and professional education courses. The Post-Baccalaureate Teacher Certificate (PBC) program offers an accelerated route to teacher certification for persons who already have undergraduate degrees in content areas such as chemistry, music, and other liberal and fine arts, or professional fields. Using the previously completed content courses as a foundation, this program provides the required professional education courses at the graduate level. Additional undergraduate classes may be needed in the content area.

Upon successful completion of the PBC program, all content courses, and testing requirements, the candidate earns a recommendation to the West Virginia Department of Education for a teaching certificate at the secondary level and is eligible to apply for a certificate from the university. The PBC does not include Elementary Education or Special Education certification.

Admission to PBC and Licensure Requirements

- 1. Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston. An unofficial copy of the transcript may be used for the analysis. The analysis will identify the courses that can be used to meet content licensure requirements and the list of additional courses needed. Candidates must have at least 90% of the required content courses.
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- 7. In the last semester of the program students will be enrolled in EDF 677, MAT Level III Clinical Experience, a 15 week, full-time student teaching experience under the direct supervision of a certified teacher(s). Prerequisites for student teaching include the following: 3.0 GPA in all graduate PBC courses; completion of at least 90% of content courses (100% recommended); completion of EDF 537 and EDF 637, Level I and II Clinical Experiences; completion of all PBC coursework and the Praxis content test(s).
- 8. Before a candidate may apply for certification/licensure, he or she must take and pass the Praxis Principles of Learning and Teaching (PLT) Grades 7-12. The PLT may be taken during or following the final semester in the PBC program.
- 9. Upon completion of the PBC program and all testing requirements, the student should apply for licensure. The teaching license is awarded by the West Virginia Department of Education; however, the candidate must be recommended for licensure by the institution

^{*}Requires minimum of 90% completion of content courses and passing score on Praxis content examination.

TEACHING, M.A.T. Post-Baccalaureate Teacher Certificate

Program Description: Master of Arts in Teaching

The Master of Arts in Teaching (M.A.T.) degree program is an alternative means for college graduates with degrees in liberal arts, fine arts, and professional fields to attain teacher certification. The program provides the professional education courses and clinical experiences, including student teaching, necessary to prepare individuals for teaching a specific content area in grades PreK-Adult, 5-Adult or 9-Adult. Program completion results in the awarding of a Master of Arts in Teaching degree. Recommendation for certification typically takes place at the same time, unless there are West Virginia Department of Education requirements still pending. Please note that the M.A.T. program does not offer certification in Elementary Education or Special Education.

Admission and Program Requirements: Master of Arts in Teaching

Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston. An unofficial copy of the transcript may be used for the analysis. The analysis will identify the courses that can be used to meet content licensure requirements and the list of additional courses needed. Candidates must have at least 50% of the required content courses.

- Candidates deciding to apply to the program after reviewing the transcript analysis should follow the admissions process
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 licensure by the institution.

Program Options and Degree Requirements: Master of Arts in Teaching

Grades PreK-Adult

- Art Education
- Japanese
- Music Education
- Wellness

(continued)

Grades 5-Adult

- · English
- Mathematics
- · General Science
- · Social Studies
- Spanish

Grades 9-Adult

- Biology
- · Chemistry
- Physics

Foundations of Education and Technology

15 Hours

Research and Writing (3 hrs.)

EDF 621 Educational Research and Writing OR

EDF 625 Qualitative Research in Education

Social and Cultural Foundations (3 hrs.)

EDF 665 Sociology of American Schools OR

EDF 615 History of Education in the United States

Development or Psychology (3 hrs.)

EDF 616 Advanced Studies in Human Development OR

EDF 619, Educational Psychology

Instructional Technology (3 hrs.)

CIEC 534 Applications Software in the Classroom Curriculum Area OR

CIEC 635 Using the Internet in the Classroom

Evaluation or Assessment (3 hrs.)

EDF 612 Educational Evaluation

CISP 510 Intro. to Instructional Practices/Exceptional Children

CISP 520 Introduction to Exceptional Children

CI 515 Integrated Methods and Materials

EDF 537 Clinical II - Lab to accompany CI 515

EDF 637 Clinical II

Cl 549 Instructional and Classroom Management in Secondary Education

CI 624 Advanced Instructional Strategies

CIRG 644 Literacy in the Content Area

*EDF 677 Clinical III - Student Teaching

In addition to the preceding courses, students must also complete all courses in their teaching specialization.

TOTAL 36 Hours

Post-Baccalaureate Teacher Certificate Program

In West Virginia the license to teach is granted by the West Virginia Department of Education and is typically issued upon the completion of a four-year undergraduate program of study that included content and professional education courses. The Post-Baccalaureate Teacher Certificate (PBC) program offers an accelerated route to teacher certification for persons who already have undergraduate degrees in content areas such as chemistry, music, and other liberal and fine arts, or professional fields. Using the previously completed content courses as a foundation, this program provides the required professional education courses at the graduate level. Additional undergraduate classes may be needed in the content area.

Upon successful completion of the PBC program, all content courses, and testing requirements, the candidate earns a recommendation to the West Virginia Department of Education for a teaching certificate at the secondary level and is eligible to apply for a certificate from the university. The PBC does not include Elementary Education or Special Education certification.

^{*}Requires minimum of 90% completion of content courses and passing score(s) on the Praxis content examination(s).

Admission to PBC and Licensure Requirements

- Candidates must request a transcript analysis through a certification officer either in Huntington or South Charleston.
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- 4. An applicant may qualify for an exemption of the Praxis Core if he or she has an enhanced ACT score of 26 or higher, a revised SAT score of 1170 or higher, or a master's degree or higher.
- 5. Applicants must take and pass all three subtests (reading, writing and math) of the Praxis Core prior to being admitted to the PBC program. The required Praxis scores are Reading = 156, Writing = 162, and Math = 150.
- 6. Students may enroll in graduate courses only after they have been fully admitted to the PBC program. All students must maintain a cumulative Grade Point Average of 3.0.
- 7. In the last semester of the program students will be enrolled in EDF 677, MAT Level III Clinical Experience, a 15 week, full-time student teaching experience under the direct supervision of a certified teacher(s). Prerequisites for student teaching include the following: 3.0 GPA in all graduate PBC courses; completion of at least 90% of content courses (100% recommended); completion of EDF 537 and EDF 637, Level I and II Clinical Experiences; completion of all PBC coursework and the Praxis content test(s).
- 8. Before a candidate may apply for certification/licensure, he or she must take and pass the Praxis Principles of Learning and Teaching (PLT) Grades 7-12. The PLT may be taken during or following the final semester in the PBC program.
- Upon completion of the PBC program and all testing requirements, the student should apply for licensure. The teaching
 license is awarded by the West Virginia Department of Education; however, the candidate must be recommended for
 licensure by the institution

Request for Graduate Addition, Deletion, or Change of a Certificate

re one paper copy with all signatures and supporting material and forward to the Graduate Council Chair. I one identical PDF copy to the Graduate Council Chair. If attachments included, please merge into a single file. I raduate Council cannot process this application until it has received both the PDF copy and the signed hard copy. If proposing a new certificate, please read this first: www.marshall.edu/graduate/graduatecouncil/certificatespolicy/certificatepolicy.pdf							
College: COEPD Dept/Division: Elem/Sec Ed							
Contact Person: Kimberly McFall	Phone: 304.746.8975						
Name of Certificate School Library Media							
Check action requested: ☐ Addition ☐ Deletion ☒ Change							
Effective Term/Year Fall 20 16 Spring 20 Summer 20							
Information on the following pages must be completed before signatures are obtained.	imberly McFall Phone: 304.746.8975 te School Library Media te School Library Media te School Library Media The Fall 20 16 Spring 20 Summer 2						
	endation attached.						
Dept. Chair/Division Head Ynia a. Heath Less Button	Date 4-4-16						
College Curriculum Chair Theta Fugusor	Date						
College Dean Firesa Cagle	Date <u>√-13-16</u>						
Graduate Council Chair Christo Loro	Date <u>5-23-16</u>						
Provost/VP Academic Affairs	Date						
Presidential Approval	Date						

Request for Graduate Addition, Deletion, or Change of a Certificate-Page 2

Please provide a rationale for addition deletion, change:

cataloging skill set provided by curprofessional catalogers. ITL 515 Ref. proposed current course: ITL 627 n options and quick cataloging skill sen for school library personnel.

Trends in school library cataloging feems on automation and quick cataloging skills needed to run a school library instead of the in-depth TL 622 Cataloging and Classification course that is more appropriate for academic librarians or ace and Bibliography focuses on print materials for reference selections which is an outdated. The es the two, focusing on up-to-date pedagogical practices and explores more digital reference

Please describe any changes in curri

ım:

List course number, title, credit hour

tote whether each course is required or optional. Enter NONE if no change.

Delete: ITL 622 Cataloging and Class cation Delete: ITL 515 Reference and Bibli

Addition: ITL 627 Cataloging and R-

nce for School Librarians

1. ADDITIONAL RESOURCE REQUI CHANGE this certificate, attach an e NOTE: Approval of this form does n

ENTS: If your program requires additional faculty, equipment or specialized materials to ADD or

ate of the time and money required to secure these items.

ply approval for additional resources. Enter NONE if not applicable.

NONE

2. NON-DUPLICATION: If a question department(s) describing the reconi possible duplication occurs, attach a copy of the correspondence sent to the appropriate and any response received from them. Enter NONE if not applicable.

NONE

above actions, please fill in the following pages. For catalog changes as a result of the

Page 2 of 4 Form updated 10/2011

Request for Graduate Addition, Deletion, or Change of a Certificate-Page 3

3. Current Catalog Description

Insert the Current Catalog Description and page number from the latest catalog for entries you would like to change. May attach separate page if need to be a separate page.

see attachment

4. Edits to the Current Description

Attach a PDF copy of the current talog description prepared in MS WORD with strikethroughs to mark proposed deletions and use the highlight function to indicate to posed new text.

5. New Catalog Description

Insert a 'clean' copy of your present discription, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. May attach separate page if needed).

See attachement

Form updated 10/2011 Page 3 of 4

Request for Graduate Addition, Deletion, or Change of a Certificate-Page 4

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

Department: Name of Certificate: Credit Hours:

Type of Change: (addition, deletion, change)

Rationale:

Department: Elem/Sec Ed

Name of Certificate: School Library Media

Credit Hours: 3

Type of Change: Change

Rationale: Merging and Updating Cataloging and Reference in accordance with AASL Standard 3: Reference and Information

Form updated 10/2011 Page 4 of 4

Chair: Tracy Christofero

GC#1: Area of Emphasis

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 1

- 1. Prepare one paper copy with all signatures and supporting material and forward to the Graduate Council Chair.

 2. F-mail one PDF copy without signatures to the Graduate Council Chair. If attachments included, please merge into a single file.

College: COEPD	Dept/Division: Elem & Sec Ed			
Contact Person: Lisa Heaton		Phone:	304.746.2026	
Action Requested				
Check action requested: 🖂 Addition 🔲 Deletio	n Change			
Degree Program MA in Education				
Area of Emphasis School Library Media Specialist				
Effective Term/Year Fall 20 16 Spring 20	Summer 20			
Notifications				
Attach a copy of written notification regarding. 1. Statement of Non-Duplication: If this area of emphasment to the affected department/division and include.	nasis will be similar in title or content to	an existi	ng area of emphasis, please send a	
department. 2. If your department/division requires additional face required to secure these items.		ls, attach	n an estimate of cost and time	
2. If your department/division requires additional fac	culty, equipment, or specialized materia			
2. If your department/division requires additional fac required to secure these items.	culty, equipment, or specialized materia		n attached.	
2. If your department/division requires additional factorization required to secure these items. Signatures: if disapproved at any level, do not sign. For the properties of	culty, equipment, or specialized materia			
2. If your department/division requires additional factorization required to secure these items. Signatures: if disapproved at any level, do not sign. For the province of th	culty, equipment, or specialized materia		Date 3-3-16 Date 3/9//6	
2. If your department/division requires additional factorization required to secure these items. Signatures: if disapproved at any level, do not sign. For the provided of th	culty, equipment, or specialized materia		Date 3-3-16 Date 3/9/16 Date 3/14/16	
2. If your department/division requires additional factorization required to secure these items. Signatures: if disapproved at any level, do not sign. For the provided of th	culty, equipment, or specialized materia		Date 3-3-16 Date 3/9//6 Date 3/14/16 Date 3-24-16	
2. If your department/division requires additional factorization required to secure these items. Signatures: if disapproved at any level, do not sign. For the properties of	culty, equipment, or specialized materia		Date 3-3-16 Date 3/9/16 Date 3/14/16	

President _

Date_

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 2

1. Please provide a rationale for addition, deletion, change:
This was an Area of Emphasis under the Master of Arts in Early Childhood Education, Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.
 Please describe any changes in curriculum: Course number, title, credit hours. Note whether each course is required or optional. Enter NONE if no change.
See: POS - School Library Media Specialist
3. Additional Resource Requirements: If your program requires additional faculty, equipment or specialized materials to ADD or CHANGE this Area of Emphasis attach an estimate of the time and money required to secure these items. May attach separate page if needed NOTE: approval of this form does not imply approval for additional resources. Enter NOT APPLICABLE if not applicable. NOT APPLICABLE
4. NON-DUPLICATION: If a question of possible duplication occurs, attach a copy of the correspondence sent to the appropriate department(s) describing the request and any response received from them. Enter NONE if not applicable. NONE
For catalog changes as a result of the above action, please fill in the following pages.

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 3

5. Current Catalog Description

Insert the *Current* Catalog Description and page number from the latest catalog for entries you would like to change. (May attach separate page if needed)

See Attachment 1: Current Catalog Description

For edits see Attachment 2: Tracked Changes in Catalog Description

6. Edits to the Current Description

Attach a PDF copy of the current catalog description prepared in MS Word with strikethroughs to mark proposed deletions and use the highlight function to indicate proposed new text.

7. New Catalog Description

Insert a 'clean' copy of your proposed description, i.e., no strikethroughs or highlighting included. This should be what you are proposing for the new description. (May attach separate page if needed)

See Attachment 3: New Catalog Description

Request for Graduate Addition, Deletion, or Change of Area of Emphasis-Page 4

Please insert in the text box below your Area of Emphasis change information for the Graduate Council agenda. Please enter the information exactly in this way (including headings):

Department:
Area of Emphasis Title:
Credit Hours:
Type of Change Requested: (addition, deletion, change)
Term to Take Effect: (Fall, Spring, Summer/Year)
Rationale:

Department: Elementary and Secondary Education
Area of Emphasis Title: School Library Media Specialist
Credit Hours: 21
Type of Change Requested: Addition
Term to Take Effect: Fall 2016
Rationale: This was an Area of Emphasis under the Master of Arts in Early Childhood Education,
Master of Arts in Elementary Education, or Master of Arts in Secondary Education that the

COEPD Elementary and Secondary Education Program has deleted. We propose to add this Area of Emphasis under the new Master of Arts in Education.

School Library Media Specialist

Core Courses (15 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
EDF 621 or	Educational Research & Writing			3	
EDF 625	Qualitative Research in Education				
EDF 616 or	Advanced Studies in Human Development or			3	
EDF 619	Educational Psychology				
CIEC 534 or	Applications Software in the Classroom Curriculum			3	
CIEC 600 or	Area or				
CIEC 635	Instructional Design and Technology or				
	Using the Internet in the Classroom				
*ITL 502	Library Materials for Adolescents			3	
EDF 612	Educational Evaluation			3	

Area of Emphasis Courses (21 hours)

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
CIRG 613	Children's Literature			3	
ITL 501	Libraries & the Learning Process			3	
ITL 515	Reference & Bibliography			3	
ITL 622	Cataloging & Classification			3	
ITL 625	Library Organization & Administration			3	
ITL 631	Technology & the Library			3	
ITL 650	Library Practice			3	

^{*}In addition to these area of emphasis courses ITL 502, listed in the core requirements, is needed for candidates seeking the added endorsement in School Library Media.

Capstone Experience

COURSE	TITLE	SEM/YR	GRADE	HOURS	NOTES
Comprehensi	ive exam		· · · · · · · · · · · · · · · · · · ·		

Total Hours: 36