



FORENSIC SCIENCE

Applicant Packet

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Marshall University
Forensic Science Center
1401 Forensic Science Drive
Huntington, WV 25701
1-304-691-8931
forensics@marshall.edu
www.marshall.edu/forensics

*Required Documents for Admission

FORENSIC SCIENCE M.S. DEGREE PROGRAM

About Our Program



The nationally accredited Forensic Science Program at Marshall University is a two-year academic program leading to a master of science in forensic science. The program is one of a limited number of graduate-level programs that is FEPAC accredited (go to aafs.org for more details). MUFSP offers a unique opportunity of having accredited (ISO 17025) forensic testing and DNA databasing lab.

With the increasing introduction of scientific results into court testimony and the demand for standardized educational programs, Marshall University's Forensic Science Program satisfies federal and state standards and guidelines to enable its graduates to enter this fascinating field.

The program includes a five-semester core curriculum with both thesis and non-thesis options. In addition to this strong, broad-based core curriculum, four areas of emphasis are offered to gain more in-depth education and training. Students may select any combination of the emphases, up to 4, in the standard five semester program. These areas of emphasis include Crime Scene Investigation, Digital Forensics, DNA Analysis, and Forensic Chemistry.

On-site research and service forensic laboratories at the Marshall University Forensic Science Center (MUFSC) provide students opportunities to see the inner workings of a laboratory through shadowing professionals in one or more of the Center's labs; one of many reasons that our program is set apart. These include accredited laboratories providing CODIS databasing, parentage testing, and DNA casework, as well as forensic chemistry, digital forensics, microscopy/comparative sciences, and microbial forensics.

Admission Policy

Admission to the Forensic Science Program is highly selective, with ~20 students selected each year. Applicant materials should be submitted by March 1, program entrance begins the fall semester only. The program observes a rolling application policy so that individuals may apply and be admitted for the next fall class at any time.

The program reserves the right to withdraw its offer should the applicant fail to successfully meet all requirements for fall enrollment.

Admission Requirements

All application, admission, and degree-granting requirements and regulations shall be applied equitably to individual applicants and students regardless of age, sex, race, disability, religion, or national origin.

- Submission of the Marshall University Graduate College Application available online via www.marshall.edu/graduate/
- Completion of a Free Application for Federal Student Aid (FAFSA) as soon after January 1 as possible at www.fafsa.ed.gov. (US Citizens).
- Submission of official transcript(s) documenting that the applicant has: A) Achieved an overall Grade Point Average of 3.0 or better. B) Bachelor's degree in a forensic or natural science, computer science, computer electronic or electrical engineering, information systems or information technology (or its equivalent coursework in a relevant field). C) Completed one academic year of the following courses with associated labs, with no grade of less than a C: Biology, General Chemistry, Organic Chemistry, Physics. Recommended Course: Biochemistry D) It should be noted that successful completion of an undergraduate course in biochemistry is recommended, but not required, prior to entry into this program.
- Graduate Record Exam (GRE) – Tested AFTER 8/1/11, Applicants should perform in the top 50% of test-takers in each of the three categories: verbal, quantitative, and writing. Tested BEFORE 8/1/11, applicants should have a combined score (Verbal + Quantitative) of ≥ 1000 .
- Formal Letters: Personal Request for Admission; Three Letters of Recommendation on formal letterhead from individuals familiar with applicant's moral character and academic record.

Full admission to the program (once an offer is made) is also contingent on successful completion of:

- A background check similar to those required for law enforcement officers are likely to be a condition of employment (Reference: NIJ Report NCJ 203099 – "Qualifications for a Career in Forensic Science." pp. 7-10). We encourage all students to maintain a drug-free lifestyle to ensure they will not be denied internships or future employment.
- Required Hepatitis B vaccination/titer or formal declination of vaccination.
- Receipt of other documentation required for enrollment.

Academic Common Market Information

Academic Common Market (ACM) is a program through which students from states without a M.S. program in Forensic Science may qualify for the equivalent of in-state tuition. As of 2011, those states include: GA, KY, LA, NC, SC, and TN.

Financial Aid Information

There are many forms of financial support available to U.S. citizen graduate students who have completed their FAFSA including: loans, graduate and teaching assistantships, work studies, and scholarship waivers. Please contact Marshall's Financial Assistance Office for more information, sfa@marshall.edu.



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+1-304-691-8931

QUICK FACTS

Ranked #1 in the U.S. on the 2007 and 2009 Forensic Science Assessment Test (FSAT)

Small student to faculty ratio

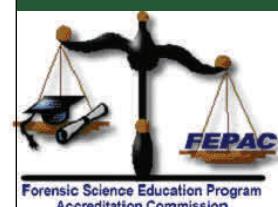
Students complete a research-based internship in a working laboratory, at the local, state, or federal level

Multiple on-site forensic laboratories, as well as a mock Crime Scene House, provide real-world experience

Our alumni span the globe; many are employed by the FBI, ATF, DEA, AFDIL, Secret Service, State Department, state crime labs, private laboratories and agencies

Specializations available in up to four areas of emphasis: Crime Scene Investigation, Digital Forensics, DNA Analysis, and Forensic Chemistry.

Our M.S. Program is Fully FEPAC accredited by the American Academic of Forensic Science—aafs.org



AREAS OF EMPHASIS

The FEPAC-accredited Forensic Science Program provides a broad-based graduate level curriculum in forensic science. In addition to the core curriculum, the Marshall University Forensic Science Program offers four areas of emphasis: Crime Scene Investigation, Digital Forensics, DNA Analysis, and Forensic Chemistry. While one area of emphasis is required, students may complete up to four areas of emphasis during their standard five-semester course of study. Completing multiple areas of emphasis is contingent on maintaining good academic standing while enrolled in the program. Our program is unique in that it encourages a variety of specialties, unlike other graduate programs that require a pre-enrollment commitment to a single field of study.

Core Curriculum		
Course		Credits
FSC 604	Genetics and DNA Technologies	3
FSC 606	Crime Scene & Death Investigation	2
FSC 612	Forensic Microscopy	2
FSC 618	Forensic Comparative Sciences	2
FSC 619	Forensic Science Statistics	3
FSC 622	Forensic Analytical Chemistry	3
FSC 623	Forensic Analytical Chemistry Lab	1
FSC 624	Biochemistry	4
FSC 630	Forensic Science Internship	5
FSC 632	Foundations and Fundamentals in Digital Evidence	3
FSC 665	Legal Issues in Forensic Science	3
FSC 680	Seminar (Semesters 1, 2, 4, 5)	4
	Approved Elective	3
TOTAL		38

Digital Forensics	
Course	Hrs
FSC 605 Forensic Digital Imaging	3
FSC 609 Network Forensics	3
FSC 634 Digital Evidence Search & Seizure	3
FSC 676 Advanced Digital Evidence Detection & Recovery	2

Digital Forensics

Computers and other digital devices hold a wealth of information including text, digital images, audio and video, which can serve as key evidence for solving crimes. Forensic software programs can be used to image digital storage media and the images can be analyzed using a variety of investigative software programs. Mobile phone forensics is an area that is emphasized in the forensic science courses, as well as investigation of computers and gaming devices. The opportunity to participate in hands-on experiences with investigative tools allows students to participate in mock investigations in preparation for careers in this exciting discipline.



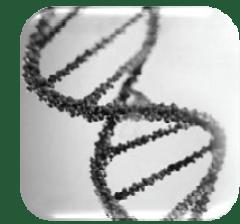
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DNA Analysis	
Course	Hrs
FSC 600 Cell and Molecular Biology OR BSC 550 Molecular Biology	3
FSC 603 Genetics & DNA Laboratory	1
FSC 627 Human Genetics	2
FSC 629 Advanced DNA Technologies	2

DNA Analysis

The Marshall University Forensic Science Center is home to the academic program as well as a service-oriented DNA laboratory. The Combined DNA Indexing System (CODIS) for West Virginia is a secure facility that uses state-of-the-art technology. MU DNA Lab faculty and staff serve as instructors and supervisors for various DNA-based courses while providing select students with real-world experience, training, and exposure to the inner workings of a forensic DNA laboratory. The DNA emphasis exceeds the DNA Advisory Board standards by requiring a total of 12 graduate level credit hours addressing the DNA guidelines.



Forensic Chemistry	
Course	Hrs
FSC 608 Forensic Toxicology	3
FSC 626 Advanced Drug Analysis	2
FSC 628 Chemical Analysis of Trace Evidence	2

Forensic Chemistry

Students pursuing careers in forensic drug analysis, toxicology, and trace evidence will benefit from the completion of the Forensic Chemistry emphasis. As some agencies may require 30 or more hours of chemistry coursework, the Forensic Chemistry emphasis provides additional education and hands-on training to meet these federal and state guidelines.



Crime Scene Investigation	
Course	Hrs
FSC 607 Bloodstain Pattern Analysis	3
FSC 615 Advanced Crime Scene Investigation	3
FSC 617 Advanced Photography and Documentation	3

Crime Scene Investigation

The Crime Scene Investigation emphasis provides students with the tools and hands-on experience to excel and become leaders in their field. The Forensic Science Program has its own Crime Scene House that allows students to obtain real-world experience and training through the completion of mock crime scene exercises. Upon completion of this emphasis, students qualify to sit for the International Association for Identification Basic Student Knowledge in Crime Scene Examination.



Visit www.marshall.edu/forensics for more information or to download an Admissions Packet.

Marshall University Forensic Science Graduate Degree Program

APPLICANT REQUIREMENTS WORKSHEET



SUBMISSION OF THIS FORM IS REQUIRED FOR ADMISSION TO OUR PROGRAM.

This worksheet outlines all items required for admission to the Marshall University Forensic Science graduate program. Each of the items below should be received at the graduate college by March 1, with exception the application and this worksheet, which should be sent by March 1 for the best chance to be accepted.

FULL NAME

- PERSONAL STATEMENT.** You may discuss any topic of your choice, but we encourage you to address why you want to study forensic science, your academic and work experience in the field, and the strengths of your application.
- UNDERGRADUATE DEGREE.** You must have a degree in a forensic or natural science, computer science, computer electronic or electrical engineering, information systems or information technology (or its equivalent coursework in a relevant field from an accredited institution of higher education. If you attended a university where you did not earn a degree, indicate it along with the GPA for coursework performed, and mark "none" for degree earned.

Institution	Credit Hours	GPA	Degree Earned or Anticipated (BS, BA, None)	Major or Field of Study	Minor or Area of Emphasis

- GRE SCORES.** Tested AFTER 8/1/11, Applicants should perform in the top 50% of test-takers in each of the three categories: verbal, quantitative, and writing. Tested BEFORE 8/1/11, applicants should have a combined score (Verbal + Quantitative) of ≥ 1000 . You may indicate the highest sub-scores from separate sittings of the exam. An official score report must be sent to Marshall University Graduate College. Marshall's DI Code: 5396.

VERBAL + QUANT + ANALYTICAL WRITING = TOTAL or %

- CORE SCORES.** You must take at least one year of biology, general chemistry, organic chemistry, and physics AND each course's associated labs. Higher level courses may substitute for introductory courses. If it is unclear from your transcripts that you have taken a full year of each course and its associated lab (e.g., your lecture and lab courses are combined), please make note below and attach supporting documentation (photocopies of course catalog description or notes from professor, etc)

Grades

	First Semester		Second Semester		Comments
	Lecture	Lab	Lecture	Lab	
Biology					
General Chemistry					
Organic Chemistry					
Physics					

- THREE LETTERS OF REFERENCE.** Must be on formal letterhead from individuals familiar with academic performance, moral character, and/or work ethic.

Reference 1

Reference 2

Reference 3

COMMENTS. Additional details or clarifications.

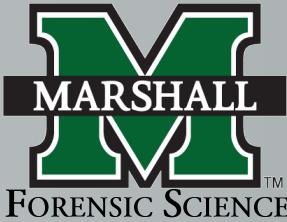
- CERTIFICATION.** I certify that the above information is correct to the best of my knowledge.

All materials should be submitted to:

Marshall University Graduate Admissions Office
100 Angus E. Peyton Drive, South Charleston, WV 25303-1600
Telephone: 1-800-642-9842, services@marshall.edu

APPLICANT SIGNATURE

DATE



Marshall University
Forensic Science Center
1401 Forensic Science Drive
Huntington, WV 25701
1-304-691-8931
forensics@marshall.edu
marshall.edu/forensics



GRADUATE ADMISSION CHECKLIST

This checklist outlines all items required for admission to the Marshall University Forensic Science graduate program. All items must be submitted and received by March 1, to be considered for fall enrollment. Entrance into the Forensic Science Program is restricted to the fall semester only, but you may apply at any time. All application, admission, and degree-granting requirements and regulations shall be applied equitably to individual applicants and students regardless of age, sex, race, disability, religion, or national origin.

NAME

- BACHELOR'S DEGREE**—Obtained from an accepted, regionally accredited college or university. Forensic Science requires a degree in a forensic or natural science, computer science, computer electronic or electrical engineering, information systems or information technology (or its equivalent coursework in a relevant field); overall 3.0 GPA.
- CORE SCIENCE COURSES**—You must take a year of each of these courses and their associated labs: biology, general chemistry, organic chemistry, and physics. Biochemistry is also suggested. Higher-level courses may substitute for introductory courses.
- DETERMINE RESIDENCY**—WV, Metro, Non-Resident, or Common Market.
 - Metro Counties**– In Ohio: Gallia, Jackson, Lawrence, Meigs, Pike and Scioto
In Kentucky: Boyd, Carter, Elliott, Floyd, Greenup, Johnson, Lawrence, Martin and Pike
 - Common Market**– Residents of states that do not have a certain degree program offer a Academic Common Market Tuition Waiver which will bring the cost of tuition down from Non-resident (or Metro) to resident. Check qualifying states and print application for Common Market at www.marshall.edu/academic-affairs/studentresources.asp. Current Common Market states for the Forensic Science Program include as of September 2010 include: GA, KY, LA, NC, SC, and TN.
- GRADUATE ADMISSIONS APPLICATION**—Complete and return all three pages of the form and submit with payment to the Graduate Admissions Office. (Online at www.marshall.edu/graduate)
- SEND OFFICIAL TRANSCRIPTS**— Request the registrars at all colleges and universities previously attended send official transcripts directly to the Graduate Admissions Office (transcript from the institution that awarded your bachelor's degree must contain the name of the degree earned and the date the degree was conferred.) Transcripts of all previous graduate work must be submitted. The Graduate Admissions Office cannot accept faxed transcripts and transcripts that are stamped "Issued to Student."
- SUBMIT GRE SCORES**—Take the Graduate Record Examinations (GRE) and have the scores sent to the Graduate Admissions Office by the testing agency. You may indicate the highest sub-scores from separate sittings of the exam. Tested AFTER 8/1/11, Applicants should perform in the top 50% of test-takers in each of the three categories: verbal, quantitative, and writing. Tested BEFORE 8/1/11, applicants should have a combined score (Verbal + Quantitative) of ≥ 1000 . Check www.gre.org for test time and locations.
- THREE LETTERS OF REFERENCE**—The Forensic Science Program requires that 3 letters of reference/recommendation be submitted. These must be on formal letterhead from individuals familiar with the applicant's academic performance, moral character and/or work ethic.
- APPLICANT PERSONAL STATEMENT**—Providing justification for their admission to the Forensic Science Program.
- BACKGROUND CHECK**—The Forensic Science Program requires that a background check be performed prior to being fully admitted to the program. Background checks similar to those required for law enforcement officers are likely to be a condition of employment (Reference: NIJ Report NCJ 203099 – "Qualifications for a Career in Forensic Science." pp. 7-10). A MUFSP staff member will send you the documents necessary to perform the check.
- HEPATITIS B VACCINATION/TITER**—Or formal declination of vaccination. Required prior to full-admission to the program.
- SUBMIT FAFSA**—Fill out the Free Application for Federal Student Aid (FAFSA) via www.fafsa.ed.gov and indicate Marshall University's Federal School Code:

All materials should be submitted to:
Marshall University
Graduate Admissions Office
100 Angus E. Peyton Drive
South Charleston, WV 25303-1600
Telephone: 1-800-642-9842
services@marshall.edu

ACADEMIC COMMON MARKET PROCEDURES

The Academic Common Market Program enables students who come from states which do not offer a graduate-level Forensic Science Program to attend Marshall University at the in state tuition rate.

Students who wish to obtain Academic Common Market benefits at Marshall University must follow these steps:

1. Provide to the Office of Academic Affairs, 110 Old Main, an original certification from the student's residency state agency approving Academic Common Market to a specific program at Marshall University.
2. Provide proof of admission to Marshall University and to the specified program. This should be delivered to the Office of Academic Affairs.
3. Provide proof of satisfactory progress within the specified program each semester. This can be done by completing the Academic Common Market Satisfactory Progress Report, available in the Registrar's Office, 106 Old Main, online at www.marshall.edu/academic-affairs or within the forms section of this guide, prior to the due date for fee payments for any term of enrollment.

The deadline for submission of all materials is the last day of late registration for the semester for each term of enrollment.

Seven Common Market States (as of 9/10)

- Georgia
- Kentucky
- Louisiana
- North Carolina
- South Carolina
- Tennessee

NOTE: The Academic Common Market waiver (ACM waiver) **will not** change your student status from Non-resident to Resident. Your student status will remain Non-resident; therefore, your fees will always be assessed based on ones student status. Once the Office of the Bursar has been notified by the office of Academic Affairs that a student is academically eligible for the ACM waiver, it is applied to an account. The waiver amount will bring the cost of tuition down from Non-resident (or Metro) to resident.

ACADEMIC COMMON MARKET CONTACTS

The first step in qualifying for Academic Common Market is to contact your state's representative and get certification. Below is a list of the qualifying states for Marshall University Forensic Science Program and their contact information.

GEORGIA

Deborah Sullivan

Program Manager of Academic Common Market
Board of Regents of the University System
Georgia
270 Washington Street S.W.
Atlanta, GA 30334-1450
(404) 656-0765 | (404) 651-5190
deborah.sullivan@usg.edu

KENTUCKY

Jevonda Keith

Senior Associate for Academic Affairs
Kentucky Council on Postsecondary Education
1024 Capital Center Drive, Suite 320
Frankfort, KY 40601-8204
(502) 573-1555 | (502) 573-1535
Jevonda.Keith@ky.gov

LOUISIANA

Stephen C. Scott

Assistant Commissioner for Academic Affairs
Louisiana Board of Regents
1201 N. Third Street, Suite 6-200
Baton Rouge, LA 70802
(225) 342-4253 | (225) 342-6926
Stephen.Scott@la.gov

NORTH CAROLINA

Morris Dean

UNC Academic Common Market State
Coordinator
University of North Carolina General
Administration
910 Raleigh Road
Chapel Hill, NC 27515-2688
(919) 962-4597 | (919) 962-7139
acm@northcarolina.edu

SOUTH CAROLINA

JoAnn Gardner

State Coordinator for the Academic Common
Market
South Carolina Commission on Higher
Education
1333 Main Street, Suite 200
Columbia, SC 29201
(803) 737-2245 | (803) 737-2297
igardner@che.sc.gov

TENNESSEE

Christine Luce

Research and Planning Analyst
Tennessee Higher Education Commission
404 James Robertson Parkway
Nashville, TN 37243-0830
(615) 741-7572
(615) 741-6230
acm.coordinator@tn.gov

GRADUATE APPLICATION FOR ADMISSION TO MARSHALL UNIVERSITY

Degree Programs, Certificate/Professional Development, Non-Degree, and Transient



Marshall University • Graduate Admissions Office
 100 Angus E. Peyton Drive
 South Charleston, WV 25303-1600
 304/746-1900 or 1/800/642-9842

A non-refundable \$40 application fee is required.

NOTE: Submit the application fee with the Application for Admission form.
 Please make check payable to MARSHALL UNIVERSITY with the student's name and Social Security number or MUID number included.

PLEASE TYPE OR PRINT CLEARLY USING BLACK OR DARK BLUE INK ONLY.

SEMESTER AND YEAR YOU PLAN TO ENROLL: Select the semester and enter the year below. (Note application deadlines.)

Fall (Deadline: AUG 1) Spring (Deadline: DEC 1) Summer (Deadline: May 1) Year _____
 If no term is indicated, or if the application is submitted after a deadline has passed, the default may be the next term available for the program.

LEGAL NAME:	Last	First	Middle	Social Security Number or MUID Number — — —
Any other names under which credentials may arrive:				Email
Your Permanent Address:	Street	City	State	Zip Code
County	Country (if not U.S.)	Home Phone ()	Business Phone ()	

At which location do you plan to enroll for the majority of your courses? (check one) **Have you applied for Graduate Admission to Marshall before?**
 Huntington Campus South Charleston Campus Yes No If yes, give year: _____

TYPE OF ADMISSION: Degree Seeking Certificate/Professional Development Program
 (check one) Non-Degree/Post Masters* Non-Degree/Post Baccalaureate* Transient -A student enrolled at another institution
 *Non-degree candidates complete only pages 1 and 2
 who plans to enroll in graduate coursework at
 Marshall University for one semester.

NAME OF MAJOR: (See insert)	MAJOR CODE: (see insert)	_____
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Are you currently enrolled in a Graduate program at Marshall University? Yes No If yes, indicate what program?
 If Yes, do you want to remain in this program in addition to the new program you are currently applying to: Yes No

Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female	Birth Date: Month _____ Day _____ Year _____	Birth Place: City _____ State _____ Country (if not U.S.) _____	Citizenship: <input type="checkbox"/> U.S. Citizen <input type="checkbox"/> Nonresident Alien* <input type="checkbox"/> Resident Alien <input type="checkbox"/> Refugee *International Applicants: Please do not use this form. Visit: www.marshall.edu/cip
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EMERGENCY CONTACT: NAME: _____	Telephone: _____
Address: _____	

ADDITIONAL INFORMATION: The information requested below is utilized to meet Federal and State requirements. Your optional but important responses will not be used in the admission process.

Colleges and universities are asked by many, including the federal government, accrediting associations, college guides, newspapers, and our own college/university communities, to describe the racial/ethnic backgrounds of our students and employees. In order to respond to these requests, we ask you to answer the following two questions:

Do you consider yourself Hispanic/Latino? (A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.)
 Yes No

In addition, select one or more of the following racial categories to describe yourself:

- American Indian or Alaskan Native** - A person having origins in any of the original peoples of North and South America (including Central American) and who maintains cultural identification through tribal affiliation or community attachment.
- Asian** - A person having origins in any of the original peoples of the Far East, Southeast Asia or Indian Subcontinent origin, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Black or African American** - A person having origins in any of the black racial groups of Africa.
- Native Hawaiian or Other Pacific Islander** - A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
- White** - A person having origins in any of the original peoples of Europe, Middle East or North Africa.

List all colleges and universities attended or attending, including Marshall: If you have attended more than six schools, please list them on a separate sheet.
An official transcript must be received in the Graduate Admissions Office directly from the registrar of each college or university attended(except Marshall).
Failure to disclose all institutions attended may result in delayed review of application, denial of admission, administrative withdrawal, and/or disciplinary action.

Name of School	City and State	Date entered Month/year	Date left Month/year	Degree earned	(Office use)

TEST SCORES: Check all that apply and include date test taken

GRE _____ GRE _____
 GMAT _____ Miller Analogies _____

UNDERGRADUATE MAJOR: _____

FEE CLASSIFICATION APPLYING FOR:

- West Virginia Resident
 Metro (Gallia, Jackson, Lawrence, Meigs, Pike and Scioto counties of Ohio.
Boyd, Carter, Elliott, Floyd, Greenup, Johnson, Lawrence, Martin and Pike
counties of Kentucky.
 Nonresident (out-of-state, except Metro)

PRESENT OCCUPATION: _____ If a teacher: Type of Certificate: _____
Years of Teaching Experience: Elementary _____ Middle School/Junior High _____ High School _____ Not applicable
If you are applying to the MAT/PBC program, what is your intended teaching content area? _____

RESIDENCY INFORMATION QUESTIONNAIRE:

Documentation may be required, and if so, is due by the end of the first week of classes of the term of application.

This section must be completed by all applicants claiming West Virginia or metro residency.

1. Enter the dates during which you have maintained a domicile and continuous residence in West Virginia or a metro county:

From: Month _____ Day _____ Year _____
To: Month _____ Day _____ Year _____

2. Have you filed a West Virginia or metro county Income Tax return during the past 12 months? Yes No
If yes, did you claim West Virginia or metro county residency on the tax return? Yes No
3. Do you own residential property in West Virginia or a metro county? Yes No
4. Have you paid West Virginia or metro county real or personal property taxes during the past 12 months? Yes No
5. Will you file a West Virginia or metro county Income Tax return for the current year? Yes No
6. If married, is your spouse a resident of West Virginia or a metro county? Yes No
7. Do you have a motor vehicle registered in your name? Yes No
If yes, is that vehicle licensed in West Virginia or a metro county? Yes No
8. Driver's License number: _____ State: _____ Issue date: _____
9. Are you currently a registered voter in West Virginia or a metro county? Yes No

Please attach a separate page with additional information, if applicable, such as experience pertinent to your proposed major field of study, professional goals, honorary and professional organizations, etc. Be sure to include your name on any separate pages.

AGREEMENT OF TERMS: The information I have entered on this form is true and correct. I understand that this application and all academic credentials should be on file in the Graduate Admissions Office by the application deadline, and that I must be formally admitted to the University before I will be permitted to register, be considered for financial aid, or for a graduate assistantship. **I understand that withholding or failing to provide accurate and complete information may result in administrative withdrawal, disciplinary action or prosecution by the University, and that I may be held responsible for payment of all fees.** In consideration of my admission and enrollment, I, the undersigned, do hereby agree to assume and pay any and all costs and charges including interest, collection and reasonable attorney's fees for delinquent accounts. I have read the general instructions in the admissions application folder. I understand that all materials submitted in support of an application for admission become the property of Marshall University Graduate College. Materials will not be returned or released to the student or to third parties. I understand that the \$40.00 application fee is non-refundable. I acknowledge and agree to these terms and conditions.

Date: _____ Signature (required): _____

**KEEP THE APPLICATION FOLDER FOR YOUR FILES.
SUBMIT THE NON-REFUNDABLE \$40.00 APPLICATION FEE PAYMENT WITH THIS FORM.**

OFFICE USE ONLY: Test scores:

GPA (s) :

GRADUATE MAJORS AND AREAS OF EMPHASIS

- Please consult the Graduate Catalog or contact a specific academic department for complete information about a program before selecting a major.
- Majors are listed alphabetically, and when applicable, with Area of Emphasis options immediately following in italics. If a major is listed without a code, you must select one of the Area of Emphasis options for that major. Please enter the eight-digit major code on page one of the application where required. Please review both sides of this insert before selecting a major.
- Program codes are listed alphabetically in the following order: Masters level programs; Educational Specialist programs; Doctoral programs; Graduate Certificate programs; Professional Development programs, and Non-degree and Transient program codes.
- Please review this list and the catalog before selecting a program. Once an admission decision is made for any application, a new application and fee is required in order to apply to another program, regardless of whether the initial application major selection was in error.
- For campus: "H" -Huntington based program; "SC" -South Charleston based program; H/SC -administered on both campuses/select campus preference. Graduate courses may also be offered online or through Marshall University's regional center locations in Teays Valley, Point Pleasant, or Beckley.
- Program specific deadlines are noted. If a major has a deadline, it applies to all areas of emphasis for that major. If no deadline is listed for a major, then the standard semester deadlines apply. The standard semester application deadlines are: Fall - AUG 1; Spring - DEC 1; Summer - MAY 1.

MASTER'S DEGREES			MASTER'S DEGREES		
CODE	MAJOR OR AREA OF EMPHASIS	CAMPUS	CODE	MAJOR OR AREA OF EMPHASIS	CAMPUS
GB900000	Accountancy, M.S.	H/SC	GEM00000	Elementary Education (ONLINE option), M.A.	SC
	Adult and Technical Education, M.S.		GEE00000	Master of Arts in Teaching, M.A.T	H/SC
GE30GE31	<i>Adult Education</i>	H	GEB0GEB3	<i>Educational Computing</i>	SC
GE30GE36	<i>Interdisciplinary Studies</i>	H	GEB0GEB7	<i>Individualized Plan of Study</i>	H/SC
GE30GE37	<i>Occupational Leadership</i>	H	GEB0GEB1	<i>Instructional Processes and Strategies</i>	H/SC
GE30GE35	<i>Training and Development</i>	H	GEB0GEB2	<i>Math through Algebra 1</i>	SC
GF100000	Art, M.A. (Fall: March 15/Spring: October 15)	H	GEB0GEB6	<i>Middle Childhood Education</i>	H/SC
GS100000	Biological Sciences, M.A. (Fall: APR 15/Spring: OCT 15)	H	GEB0GEB9	<i>School Library Media</i>	SC
GS10GS11	<i>Watershed Resource Sciences</i>	H	GEB0GEB8	<i>Teaching English as a Second Language</i>	SC
GS200000	Biological Sciences, M.S. (Fall: APR 15/Spring: OCT 15)	H	GEN00000	Secondary Education (ONLINE option), M.A.	SC
GS20GS21	<i>Watershed Resource Sciences</i>	H		Engineering, M.S.E.	
GM500000	Biomedical Sciences, M.S. (Fall: FEB 1/Spring: OCT 15)	H	GT20GT22	<i>Engineering Management</i>	H/SC
GM50GM5A	<i>Cancer Biology</i>	H	GT20GT23	<i>Environmental Engineering</i>	H/SC
GM50GM5B	<i>Cardiovascular Disease, Obesity and Diabetes</i>	H	GT20GT24	<i>Transportation & Infrastructure Engineering</i>	H/SC
GM50GM57	<i>Medical Sciences (Fall admit only: Deadline FEB 1)</i>	H	GL400000	English, M.A.	H
GM50GM5C	<i>Molecular Mechanisms of Pathogenesis</i>	H	GT300000	Environmental Science, M.S.	H/SC
GM50GM5D	<i>Neuroscience and Developmental Biology</i>	H		Exercise Science, M.S.	
GM50GM5E	<i>Toxicology and Environmental Health Sciences</i>	H	GH50GH54	<i>Athletic Training</i>	H
GB100000	Business Administration, M.B.A	H/SC	GH50GH53	<i>Clinical Applied: Cardiac Rehabilitation</i>	H
GB400000	Executive M.B.A	SC	GH50GH52	<i>Exercise Physiology</i>	H
GB990000	Business Foundations (not a degree program)	H/SC	GH50GH55	<i>Integrative Physiology</i>	H
GS300000	Chemistry, M.S.	H	GEH00000	Family & Consumer Science, M.A.	H
GH400000	Communication Disorders, M.S. (FEB 1 - Fall only)	H	GEH0GEH1	<i>Hospitality and Tourism</i>	H
GL200000	Communication Studies, M.A.	H		Forensic Science, M.S. (MAR 1 - Fall only)	
	<i>Counseling, M.A.</i> (Fall: JUL 15/Spring: NOV 15)		GM60GM62	<i>Computer Forensics</i>	H
GE50GE57	<i>Correctional Counseling</i>	SC	GM60GM64	<i>Crime Scene Investigation</i>	H
GE50GE5A	<i>Marriage, Couple & Family Counseling</i>	SC	GM60GM61	<i>DNA Analysis</i>	H
GE50GE55	<i>Mental Health Counseling</i>	H/SC	GM60GM63	<i>Forensic Chemistry</i>	H
GE50GE56	<i>School Counseling</i>	H/SC	GL500000	Geography, M.A.	H
GL300000	Criminal Justice, M.S. (Fall: JUL 1/Spring: NOV 1)	H	GL600000	Geography, M.S.	H
GH300000	Dietetics, M.S.	H	GB200000	Health Care Administration, M.S.	H/SC
GE600000	Early Childhood Education, M.A.	H/SC	GH900000	Health Informatics, M.S.	H
	Elementary Education, M.A.		GL700000	History, M.A.	H
GE80GE88	<i>Early Childhood Education</i>	H/SC	GL800000	Humanities, M.A.	SC
GE80GE83	<i>Educational Computing</i>	SC	GB700000	Human Resource Management, M.S.	H/SC
GE80GE87	<i>Elementary Science</i>	H/SC	GT400000	Information Systems, M.S.	H/SC
GE80GE8A	<i>Individualized Plan of Study</i>	H/SC	GJ100000	Journalism, M.A.J.	H
GE80GE81	<i>Instructional Processes and Strategies</i>	H/SC	GLH00000	<i>Latin, M.A.</i>	H
GE80GE89	<i>Literacy, Language and Learning</i>	H/SC		Leadership Studies, M.A.	
GE80GE82	<i>Math through Algebra 1</i>	SC	GEG0GEG7	<i>Educational Leadership (School Principal)</i>	SC
GE80GE86	<i>Middle Childhood Education</i>	H/SC	GEG0GEG5	<i>Justice Leadership</i>	SC
GE80GE8C	<i>School Library Media</i>	SC	GEG0GEG8	<i>Leadership Specialist</i>	SC
GE80GE8B	<i>Teaching English as a Second Language</i>	SC			

Please turn over this page to review entire list.

GRADUATE MAJORS AND AREAS OF EMPHASIS • Continued

MASTER'S DEGREES			DOCTORAL DEGREES		
CODE	MAJOR OR AREA OF EMPHASIS	CAMPUS	CODE	MAJOR OR AREA OF EMPHASIS	CAMPUS
GS400000	Mathematics, M.A.	H	GM400000	Biomedical Sciences, Ph.D.	H
	Music, M.A.		GM40GM41	<i>Cancer Biology</i>	H
GF20GF23	<i>Music Composition</i>	H	GM40GM42	<i>Cardiovascular Disease, Obesity and Diabetes</i>	H
GF20GF24	<i>Music Education</i>	H	GM40GM43	<i>Molecular Mechanisms of Pathogenesis</i>	H
GF20GF22	<i>Music History/Literature</i>	H	GM40GM44	<i>Neuroscience and Developmental Biology</i>	H
GF20GF21	<i>Music Performance</i>	H	GM40GM45	<i>Toxicology and Environmental Health Sciences</i>	H
	Nursing, M.S.N. (Fall: APR 1/Spring: OCT 1)		GEK00000	Curriculum and Instruction, Ed.D.	SC
GH10GH13	<i>Family Nurse Practitioner</i>	H		Educational Leadership, Ed.D	
GH10GH11	<i>Nursing Administration</i>	H	GEJ0GEJ1	<i>Higher Education Administration</i>	SC
GH10GH14	<i>Nursing Education</i>	H	GEJ0GEJ2	<i>Public School Administration</i>	SC
GH10GH15	<i>Nursing Midwifery</i>	H	GLF00000	Psychology, Psy.D. (JAN 15 - Fall only)	H
	Physical and Applied Science, M.S.		GB800000	Management Practice in Nurse Anesthesia, D.M.P.N.A.	SC
GS60GS62	<i>Chemistry</i>	H			
GS60GS66	<i>Geobiophysical Modeling</i>	H			
GS60GS63	<i>Geology</i>	H			
GS60GS64	<i>Mathematics</i>	H	GX00GXL3	<i>Appalachian Studies</i>	SC
GS60GS65	<i>Physics & Physical Science</i>	H	GX00GXL8	<i>Applied Linguistics (no licensure)</i>	H
GL900000	Political Science, M.A.	H	GX00GXL1	<i>Behavioral Statistics</i>	H/SC
GLG00000	Psychology, M.A.	H/SC	GX00GXL5	<i>Creative Writing</i>	H
GLG0GLG1	<i>Clinical Psychology (MAR 15 - Fall only)</i>	SC	GX00GXH1	<i>Dietetics Internship</i>	H
GEA00000	Reading Education, M.A.	H/SC	GX00GXE8	<i>Domestic Violence Counseling</i>	SC
	Safety, M.S.		GX00GXE2	<i>Early Childhood Education</i>	H/SC
GT50GT51	<i>Mine Safety</i>	H	GX00GXE1	<i>Educational Computing</i>	SC
GT50GT52	<i>Occupational Safety and Health</i>	H	GX00GXE4	<i>Elementary Science Education</i>	H/SC
GLB00000	Sociology, M.A.	H	GX00GXE7	<i>Family Literacy</i>	H/SC
GLB0GLB1	<i>Anthropology</i>	H	GX00GXL6	<i>Geospatial Information Science</i>	H
GLI00000	Spanish, M.A.	H	GX00GXT2	<i>Information Security</i>	H/SC
	Special Education, M.A.		GX00GXL4	<i>Latin</i>	H
GEC0GECB	<i>Autism</i>	H/SC	GX00GXB1	<i>Management Foundations</i>	H/SC
GEC0GEC9	<i>Deaf and Hard of Hearing</i>	SC	GX00GXE6	<i>Marriage, Couple, Family Therapy</i>	SC
GEC0GEC3	<i>Gifted</i>	H	GX00GXE5	<i>Mathematics through Algebra 1</i>	SC
GEC0GECA	<i>Multi-Categorical Special Education</i>	H/SC	GX00GXL2	<i>Medieval and Renaissance Studies</i>	H
GEC0GEC7	<i>Preschool Special Education</i>	H	GX00GXEE	<i>Middle Childhood Education</i>	H/SC
GEC0GEC8	<i>Teaching Visually Impaired</i>	SC	GX00GXED	<i>Post-Baccalaureate Teacher Certificate</i>	H/SC
	Sport Administration, M.S.		GX00GXC	<i>Reading Education (18 Hour)</i>	H/SC
GH60GH62	<i>Recreation and Physical Activity</i>	H	GX00GXA	<i>School Library Media Specialist</i>	SC
GH60GH61	<i>Sport Management</i>	H	GX00GXE9	<i>Social Service and Attendance</i>	SC
	Technology Management, M.S.		GX00GXE3	<i>Teaching English as a Second Language</i>	SC
GT10GT11	<i>Biotechnology Management</i>	H/SC	GX00GXL7	<i>Women's Studies</i>	H
GT10GT12	<i>Environmental Management</i>	H/SC			
GT10GT16	<i>Information Security</i>	H/SC	GY00GYH1	<i>Family Nurse Practitioner (Fall:APR 1/Spring:OCT 1)</i>	H
GT10GT13	<i>Information Technology</i>	H/SC	GY00GYH2	<i>Nurse Administration (Fall:APR 1/Spring: OCT 1)</i>	H
GT10GT14	<i>Manufacturing Systems</i>	H/SC	GY00GYH3	<i>Nursing Education (Fall:APR 1/Spring: OCT 1)</i>	H
GT10GT17	<i>Pharmacy</i>	H/SC	GY00GYE2	<i>Reading Specialist (24 Hour)</i>	SC
GT10GT15	<i>Transport Systems and Technology</i>	H/SC	GY00GYE1	<i>School Principalship</i>	SC
EDUCATIONAL SPECIALIST DEGREES			PROFESSIONAL DEVELOPMENT PROGRAMS		
	Education, Ed.S.		GZ96GZ50	<i>Counseling</i>	H/SC
GE20GE21	<i>Adult & Technical Education</i>	H	GZ96GZ60	<i>Early Childhood</i>	H/SC
GE20GE27	<i>Community & Tech College Studies</i>	H	GZ96GZ80	<i>Elementary Education</i>	H/SC
GE20GE25	<i>Counseling</i>	H/SC	GZ96GZG0	<i>Leadership Studies</i>	SC
GE20GE22	<i>Curriculum and Instruction</i>	SC	GZ96GZB0	<i>Secondary Education</i>	H/SC
GE20GE24	<i>Leadership Studies</i>	SC	GZ96GZA0	<i>Reading</i>	H/SC
GE20GE26	<i>Reading Education</i>	SC	GZ96GZC0	<i>Special Education</i>	H/SC
GEF00000	School Psychology, Ed.S.	SC			
NON-DEGREE			TRANSIENT		
GZ980000	Non-Degree Post Baccalaureate (15 hours maximum)	H/SC	GZ970000	Transient (Graduate)	H
GZ990000	Non-Degree Post Masters (Provide proof of master's)	H/SC			