























GENERAL SCIENCE 5-ADULT, B.A.









 - General Education Course

 - Milestone course: a key success marker for your major. See your advisor to discuss the importance of this course in your plan of study.

Major

The Core Curriculum is designed to foster critical thinking skills and introduce students to basic domains of thinking that transcend disciplines. The Core applies to all majors. Information on specific classes in the Core can be found at <https://www.marshall.edu/gened/>.

Code	Title	Credit Hours
Core Curriculum		
<i>Core 1: Critical Thinking</i>		
FYS 100	First Yr Sem Critical Thinking	3
GEO 230 	Intro to Meteorology (CT)	4
	Critical Thinking Course	3
<i>Core 2</i>		
ENG 101  	Beginning Composition	3
ENG 201  	Advanced Composition	3
CMM 103 	Fund Speech-Communication	3
MTH 127 	College Algebra-Expanded	3-5
or MTH 130	College Algebra	
BSC 120 	Principles of Biology	4
	Humanities	3
	Social Science	3
	Fine Arts	3
<i>Additional University Requirements</i>		
	Writing Intensive	3
	Writing Intensive	3
	Multicultural or International	3
CI 450 	Stu Teach Secondary Ed (Capstone)	12
Teaching Specialization		
MTH 127 	College Algebra-Expanded	3-5
or MTH 130	College Algebra	
MTH 122	Plane Trigonometry	3
BSC 120 	Principles of Biology	4
BSC 121 	Principles of Biology	4
BSC 320	Principles of Ecology (or any Environmental Science course)	4
CHM 211  	Principles of Chemistry I	3
CHM 217 	Principles of Chem Lab I	2
CHM 212  	Principles Chemistry II	3
CHM 218 	Principles of Chem Lab II	2
GEO 230 	Intro to Meteorology (CT)	4
GLY 200 	The Dynamic Earth	3
GLY 210L 	Earth Materials Lab	1
PHY 201 	College Physics I	3

PHY 202 	General Physics I Laboratory	1
PHY 203 	College Physics II	3
PHY 204 	General Physics 2 Laboratory	1
PS 101 	Introductory Astronomy (CT)	4
PS 325	Dev Scientific Thought	4
Professional Education Core		
CI 350 	Inst Tech & Computing	3
EDF 201	Ed Psych Developing Learner	3
EDF 270	Level I Clinical Exp	0
CISP 421 	Child with Exceptionalities	3
EDF 435	Classroom Assessment	3
EDF 475	Schools in a Diverse Society	3
CI 345 	Crit Read Writ & Think	3
CI 402	Teach Mid Child Learners	3
CI 449	Instr & Clarm Mgt Sec Ed	3
CISP 422	Differentiate Instruction	3
CI 415	Int Meth & Mat: Sec Ed	3
CI 470	Level II Clinical Exp	0
CI 450 	Stu Teach Secondary Ed (Capstone)	12
	Free Elective	1

Major Information

Admission Requirements for ADMI 4

- Grade Point Average of 2.80 or higher (both MU and overall),
- EDF 201 Ed Psych Developing Learner (grade "C" or better) and EDF 270 Level I Clinical Exp (credit),
- Passing scores on the PRAXIS Core exam – all 3 areas (**Exempt** from PRAXIS Core exam with SAT 1240 or ACT composite 26 or higher),
- Portfolio in LiveText which includes:
 - Self-Assessment,
 - Writing Sample and
 - Three Recommendations,
- 21 ACT composite score,
- MU students: Completion of 26 credit hours,
- Transfer students: Completion of 12 Marshall University credit hours.

Admission Requirements for ADMI 5


- 12 hours of completed Professional Education Core courses,
- 2.8 GPA overall, at MU, and in Teaching Specialization,
- 3.0 GPA in Professional Education Core

Admission Requirements for Student Teaching

- At least 90% of Teaching Specialization courses completed,
- Minimum of 100 credit hours completed,
- 2.8 GPA overall, at MU, and in Teaching Specialization,
- 3.0 GPA in Professional Education Core,
- Completion of all Professional Education Core Courses (with the exception of EDF 475 Schools in a Diverse Society)
 - Many courses require clinical experience in public school during normal school hours. Schedule open time accordingly.
 - Students should monitor their program of study carefully due to ongoing curricular changes.**













- **All** coursework in Teaching Specialization and Professional Education Core must be completed with a grade of C or better.
- West Virginia law mandates that all persons entering a school or having contact with students must have completed a background check and have not been found on the sexual offender registry prior to entering a school. Each county and school can also use the results of that background check as a basis for admitting or denying admittance. It is the procedure of the Marshall University College of Education and Professional Development that every student will obtain a background check prior to being placed in a school setting.

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Four Year Plan

The College of Education and Professional Development has the distinction of being the oldest part of Marshall University. The CIF (Curriculum, Instruction, & Foundations) program includes elementary, secondary, educational foundations, and educational computing for pre-service teachers. The secondary programs are designed for those wanting to teach content to middle school and/or high school students. The educational foundations and computing courses are designed for those entering the education field. Students receive broad content knowledge in the core academic area of choice as well as in the art and science of teaching children.

Course	Title	Credit Hours
First Year		
First Semester		
BSC 120 	Principles of Biology	4
MTH 127  or MTH 130	College Algebra-Expanded or College Algebra	3-5
CMM 103	Fund Speech-Communication	3
ENG 101  	Beginning Composition	3
FYS 100 	First Yr Sem Critical Thinking	3
UNI 100	Freshman First Class	1
Credit Hours		17-19
Second Semester		
BSC 121 	Principles of Biology	4
MTH 122	Plane Trigonometry	3
ENG 201  	Advanced Composition	3
Fine Arts		3
Social Science (WI)		3
Credit Hours		16
Second Year		
First Semester		
CHM 211  	Principles of Chemistry I	3
CHM 217 	Principles of Chem Lab I	2
CI 350 	Inst Tech & Computing	3
EDF 201	Ed Psych Developing Learner	3
EDF 270	Level I Clinical Exp	0






Multicultural or International (CT)	3
Credit Hours	14

Second Semester




CHM 212  	Principles Chemistry II	3
CHM 218 	Principles of Chem Lab II	2
CISP 421 	Child with Exceptionalities	3
Any ENG level 200 Humanities (WI)		3
BSC 320	Principles of Ecology (or any Environmental Science Course)	4
Credit Hours	15	

Third Year

First Semester


GEO 230 	Intro to Meteorology (CT)	4
GLY 200 	The Dynamic Earth	3
GLY 210L 	Earth Materials Lab	1
PHY 201 	College Physics I	3
PHY 202 	General Physics I Laboratory	1
Free Elective		1
Credit Hours	13	

Second Semester


CI 345 	Crit Read Writ & Think	3
CI 402	Teach Mid Child Learners	3
CI 449	Instr & Clarm Mgt Sec Ed	3
PHY 203 	College Physics II	3
PHY 204 	General Physics 2 Laboratory	1
PS 325	Dev Scientific Thought	4
Credit Hours	17	

Fourth Year

First Semester

CI 415	Int Meth & Mat: Sec Ed	3
CI 470	Level II Clinical Exp	0
CISP 422	Differentiate Instruction	3
EDF 435	Classroom Assessment	3
EDF 475	Schools in a Diverse Society	3
PS 101 	Introductory Astronomy (CT)	4
Credit Hours	16	

Second Semester

CI 450 	Stu Teach Secondary Ed (Capstone)	12
Credit Hours	12	
Total Credit Hours	120-122	