


























PHYSICS EDUCATION 9-ADULT COMPREHENSIVE, B.A.









Course Requirements

 - 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.

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
PS 101 	Introductory Astronomy (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	
		
GLY 200 	The Dynamic Earth	4
& GLY 210L 	and Earth Materials Lab	
	Core II Humanities	3
	Core II Social Science	3
	Core II Fine Arts	3
<i>Additional University Requirements</i>		
	Writing Intensive	3
	Writing Intensive	3
	Muticultural or International	3
PHY 491 	Capstone	2
Teaching Specialization		
MTH 122 	Plane Trigonometry	3
MTH 127  	College Algebra-Expanded	3-5
	or MTH 130 College Algebra	
		
MTH 140 	Applied Calculus	3-5
	or MTH 229 Calculus/Analytic Geom I (CT)	
		
CHM 211  	Principles of Chemistry I	3
CHM 217 	Principles of Chem Lab I	2
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
PHY 320	Intro Modern Physics	3
PHY 421	Modern Physics Lab	2
PS 101 	Introductory Astronomy (CT)	4
PS 325	Dev Scientific Thought	4
PS/PHY Elective		4
PS/PHY Elective		3
PHY 491 	Capstone	2

Professional Education Core

EDF 200	Pre-Residency Clinical (40 hour clinical each semester for four semesters)	0
EDF 201	Ed Psych Developing Learner	3
CISP 421 	Child with Exceptionalities	3
CI 345 	Crit Read Writ & Think	3
CI 449	Instr & Clarm Mgt Sec Ed	3
CISP 422	Differentiate Instruction	3
EDF 435	Classroom Assessment	3
EDF 475	Schools in a Diverse Society	3
CI 415	Int Meth & Mat: Sec Ed	3
CI 470	Level II Clinical Exp	0
CI 451		
Free Elective		3
Free Elective		3
Free Elective		2

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 200 Pre-Residency Clinical (credit),
- Passing scores on the PRAXIS Core exam – all 3 areas OR exemption,
- 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,


4. 3.0 GPA in Professional Education Core,
5. Completion of all Professional Education Core Courses

- 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.











Semester Plan

The College of Education and Professional Development has the distinction of being the oldest part of Marshall University. The Undergraduate Teacher Education 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 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.







 - General Education Course

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First Year

First Semester	Credit Hours
GLY 200  The Dynamic Earth	3
GLY 210L  Earth Materials Lab	1
MTH 127   College Algebra-Expanded or MTH 130  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

CHM 211  Principles of Chemistry I	3
 CHM 217  Principles of Chem Lab I	2
MTH 122  Plane Trigonometry	3
ENG 201   Advanced Composition	3

Core II Social Science (CT)	3
Credit Hours	14

Second Year





First Semester

EDF 200	Pre-Residency Clinical	0
EDF 201	Ed Psych Developing Learner	3
MTH 140  or MTH 229 	Applied Calculus or Calculus/Analytic Geom I (CT)	3
PHY 201  	College Physics I	3
PHY 202 	General Physics I Laboratory	1
Core II Fine Arts		3
Free Elective		3

Credit Hours

16

Second Semester


CI 345 	Crit Read Writ & Think	3
CISP 421 	Child with Exceptionalities	3
PHY 203 	College Physics II	3
PHY 204 	General Physics 2 Laboratory	1
Core II Humanities (ENG 200 level, WI)		3
Free Elective		3
EDF 200	Pre-Residency Clinical	0

Credit Hours

16

Third Year

First Semester

CISP 422	Differentiate Instruction	3
PHY 320	Intro Modern Physics	3
PHY 421	Modern Physics Lab	2
PS 101 	Introductory Astronomy (CT)	4
PHY/PS Elective		4
EDF 200	Pre-Residency Clinical	0

Credit Hours

16

Second Semester


CI 449	Instr & Clarm Mgt Sec Ed	3
PS 325	Dev Scientific Thought	4
Multicultural or International		3
Writing Intensive		3
Any PHY/PS Elective		3
EDF 200	Pre-Residency Clinical	0

Credit Hours

16

Fourth Year

First Semester

CI 415	Int Meth & Mat: Sec Ed	3
CI 470	Level II Clinical Exp	0
EDF 435	Classroom Assessment	3
EDF 475	Schools in a Diverse Society	3
PHY 491 	Capstone	2
Free Elective		2

Credit Hours

13

Second Semester

CI 451	12
Credit Hours	12
Total Credit Hours	120-122