

**MISSISSIPPI COLLEGE  
DEPARTMENT OF BIOLOGICAL SCIENCES  
BIOLOGY MAJORS  
TEACHER EDUCATION**

Requirements based on  
2020-2021 Catalog

<u>College Core Requirements</u> (29 semester hours)	<u>Comments</u>	<u>Credit</u>	<u>Biology Core Requirements</u> (38 semester hours)	<u>Comments</u>	<u>Credit</u>
<b>ENGLISH (9 hrs.)</b>			<b><u>PROFESSIONAL EDUCATION: (28 sem. hrs.)</u></b>		
ENG 099 (Prof. Test).....		0	EDU 299 (Pre-Teaching).....		1
ENG 101 (English Comp).....		3	EDU 300 (Intro to Education)**...		3
ENG 102 (English Comp.) <b>OR</b>			EDU/PSY 304 (Ed. Psy.).....		3
ENG 103 (Accel. Comp.) .....		3	EDU 403 (Meas. & Evaluation)+....		3
And 1 of the following Literature classes:			PSY 435 (Psy. Exp. Children).....		3
ENG 211 (World Masterpieces), <b>OR</b>			EDU 460(Class.Org./Mgt.)+.....		3
ENG 212 (British Literature), <b>OR</b>			EDU 431-434(7-12)Directed Tchng*+..		12
ENG 213 (American Literature)		3			
<b>HISTORY (6 hrs.)</b>			<b><u>NATURAL SCIENCE/MATH (32 hrs.)</u></b>		
HIS 103 & 104 (World) <b>OR</b>			BIO 110/ 111(Biology I).....		4
HIS 211 & 212 (US History)...		6	BIO 112/113(Biology II).....		4
			BIO 305 (Cell Biology).....		3
<b>BIBLE (6 hrs.)</b>			BIO 306 (Genetics).....		3
BIB 110 or 111.....		3	BIO 307 (Cell Bio & Genetics Lab)		2
BIB 120 or 121.....		3	BIO 431 (Seminar).....		1
			BIO 433 (Capstone).....		1
<b>SOCIAL SCIENCES (3 hrs.)</b>			CHE 141 (Gen. Chem I.).....		4
PSY201 (Introduction)*.....		3	CHE 142 (Gen. Chem II.).....		4
*Required					
<b>FINE ARTS (3 hrs.)</b>			<b>Six semester hours consisting of:</b>		
<b>Choose One:</b>			MAT 207 - Elem. Statistics.....		3
ART 125 (Art Appreciation) <b>OR</b>			and 1 of the following:		
MUS 125 (Music Appreciation) <b>OR</b>			MAT 121 - Calculus I.....		
THE 125 (Intro Theatre).....		3	MAT 122 – Calculus II.....		
			MAT 206 - Applied Calculus....		3
<b>PHYSICAL EDUCATION (2 hrs)</b>			<b><u>SPECIALIZED EDUCATION: (22 sem. hrs.)</u></b>		
PE 2 hrs.....		2	BIO 145 (Intro to Earth Science)....		3
<b>ELECTIVES (7 hrs)</b>			BIO 203 (Human A & P 1).....		4
.....			BIO 204 (Human A & P 2).....		4
.....			BIO 321 (Ecology).....		4
.....			BIO 414 (General Microbiology)...		4
.....			BIO 435 (Meth. Tch. Sec. Science)		3
<b>CHAPEL:</b>			<b><u>ADDITIONAL REQUIREMENTS: (12 sem. hrs.)***</u></b>		
(One to four semesters are required	1		CHE 143 (Intro to Org & Biochem)		3
depending upon the student's	2		PHY 104 (Physics For Today).....		3
classification at the time of matriculation.	3		CSC 114 or CSC 115 .....		3
	4		COM 203 or 304 .....		3

\*\* EDU 300 (Introduction to Education must be taken during the sophomore year. Transfer students, who have had an equivalent course, must see the Certification Secretary of the School of Education during their first semester at Mississippi College. This is the course in which students make application for the Teacher Education Program at Mississippi College. See Item #1 on the back of this page under Entrance and Maintenance Requirements for Student Teaching .

\*\*\* Modifications of this program will allow double certification in BIO/CHEM or BIO/PHY. See catalog and advisor.

+ Prerequisite: Admitted to the Teacher Education Program.

**Transition Point 2: ENTRANCE and MAINTENANCE REQUIREMENTS for the MISSISSIPPI  
COLLEGE TEACHER EDUCATION PROGRAM (TEP)**

Teacher candidates will apply for admission to the Teacher Education Program (TEP) as part of the course requirements for EDU 300, INTRODUCTION TO EDUCATION. Transfer students who have had the course equivalent of EDU 300 at another 4-year institution must make application to TEP in the Office of Field Experiences (Lowrey 207) during their first semester at Mississippi College. No upper level (300-400) courses including EDU 300 are accepted in transfer from 2-year colleges as part of the TEP requirements. All students must be admitted to the TEP before taking any courses for which TEP admission is required. All teacher candidates applying for entrance into the TEP must:

1. have successfully completed 44 semester hours of university courses
2. have an overall (cumulative) GPA of at least 2.75
3. have a minimum GPA of 2.75 in the area(s) of expected licensure
4. have passed all parts of the PRAXIS I Core CASE: (5713) Reading 156; (5723) Writing 162; (5733) Mathematics 130\*  
*Entrance test is waived if student has an ACT score of 21 or higher or SAT 1060 or higher math/verbal.*
5. have passed the writing proficiency test/or ENG 299.

**Transition Point 3: ENTRANCE and MAINTENANCE REQUIREMENTS for the PROFESSIONAL  
SEMESTER of STUDENT TEACHING at MISSISSIPPI COLLEGE**

***STUDENT TEACHING ASSIGNMENTS ARE RESTRICTED TO COPIAH, HINDS, MADISON, RANKIN AND WARREN COUNTIES.***

Appeals to student teach outside of these counties must be made to the Chair of the Teacher Education Department.

Student Teaching is to be completed during a candidate's senior year after the following requirements have been met:

1. Admission to the Teacher Education Program for at least one full semester prior to the semester of student teaching.
2. Removal of any grades of (I) incomplete.
3. Completion of all coursework with all grades on file in the Registrar's Office before Professional Semester begins.
4. A 2.75 GPA in the area(s) of expected licensure as well as a cumulative GPA of 2.75.
5. **Elementary Education (K-6) candidates** – Completion of all Professional Education and subject matter courses (with a minimum grade of C) except EDU 421, 422, 423, 424 (Student Teaching) **OR**  
**Secondary Education (7-12) candidates** – Completion of all Professional Education and subject matter courses (with a minimum grade of C) except EDU 431, 432, 433, 434 (Student Teaching) **OR**  
**Specialized Subject-Area Education (K-12) candidates** – Completion of all Professional Education and subject matter courses (with a minimum grade of C) except EDU 471, 472, 473, 474 (Student Teaching).

Each teacher candidate is responsible to return a completed application for student teaching to the Office of Field Experiences by the assigned date.

**Transition Point 4: EDUCATOR LICENSURE REQUIREMENTS**

All TEP completers who have passed the required MDE licensure test(s) at or above the minimum scores established by MDE will be recommended by the Dean of the School of Education to receive the Class A Educator License in the appropriate area(s). Test requirements are as follows:

1. **Elementary Education (K-6) candidates** – Must have passing scores for: 1) Foundations of Reading Test, 2) Praxis II Principles of Learning and Teaching: K-6 (PLT 5622), and 3) Praxis II Elementary Education Content Exam (CIA 5017).
2. **Secondary Education (7-12) candidates & Specialized Subject-Area Education (K-12) candidates** – Must have passing scores for: 1) Praxis II Principles of Learning and Teaching: 7 – 12 (PLT 5624), and 2) Praxis II Content Exam according to the primary area of licensure.

I have read carefully the above material. I understand that it is my responsibility to see that each of these requirements is met. I also understand that I am responsible for the information found in the college catalog and the Teacher Education Handbook.

**Student's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_