

MY DEGREE MAP
COLLEGE OF EDUCATION PROVISIONAL ACADEMIC PLAN
MATHEMATICS EDUCATION MAJOR – PROGRAM YEAR 2018-19

THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW

NOTE: THE INFORMATION PROVIDED THROUGHOUT THIS DOCUMENT IS SUBJECT TO CHANGE DUE TO CHANGES IN ALABAMA STATE DEPARTMENT GUIDELINES.

1 ST YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	TRO 1101	1	ENG 1102/04	3	AREA II LIT CO RSE	3	MTH 2227	4	AREA I SS CO RSE	3
	ENG 1101/03	3	MTH 1125	4	MTH 1126	4	AREA I SS CO RSE	3	AREA II H M/FA CO RSE	3
	AREA II FINE ARTS CO RSE	3								
	TOTAL	7	TOTAL	7	TOTAL	7	TOTAL	7	TOTAL	6
	FALL SEMESTER				SPRING SEMESTER				SUMMER SEMESTER	
TRO 1101	1	AREA II FINE ARTS CO RSE	3	ENG 1102/04	3	AREA II H M/FA CO RSE	3	SELECT CO RSES THAT HAVE NOT BEEN COMPLETED FROM PREVIOUS PREREQUISITE COURSES OR COURSES TO BE RETAKEN		

**COLLEGE OF EDUCATION PROVISIONAL ACADEMIC PLAN
MATHEMATICS EDUCATION MAJOR – PROGRAM YEAR 2018-19**

COMPLETE ALL REQUIREMENTS

(49 HOURS)

AREA I

(MINIMUM GRADE OF 'C' REQUIRED)

ENG 1101 COMP AND MODERN ENGLISH I
ENG 1102 COMP AND MODERN ENGLISH II

3 HOURS
3 H

Every reasonable attempt to ensure accuracy has been made. Some courses (such as developmental or pre-requisite courses) are not reflected in this degree map. Completion of degree requirements is based on the specific catalog year for each student. A minimum of 120 hours is required for all baccalaureate degree programs. At least 25% of the credit hours required for the degree must be completed in residency with Troy University. At least 12 semester hours of residency must be completed in each major field(s) of study. A minimum GPA of 2.0 overall and in the major is required to graduate. NOTE: Please consult the College of Education or current catalog for other requirements not covered in this document. NOTES: A sequence in literature or history is required. When selecting coursework in AREAS II or IV, please consider this requirement.

MATHEMATICS COURSES
2.75 GPA REQUIRED

(38 HOURS)

(MINIMUM GRADE OF 'C' REQUIRED)

MTH 1126	CALCULUS II	4 HOURS
MTH 2227	CALCULUS III	4 HOURS
MTH 3311	DIFFERENTIAL EQUATIONS	3 HOURS
MTH 3318	INTRO TO ADVANCED MATHEMATICS	3 HOURS
MTH 3331	LINEAR ALGEBRA	3 HOURS
MTH 3325	COLLEGE GEOMETRY	3 HOURS
MTH 4424	REAL ANALYSIS I	3 HOURS
MTH 4441	ABSTRACT ALGEBRA I	3 HOURS
MTH 3350	STATISTICAL METHODS AND COMPUTATIONS	3 HOURS
MTH 4451	MATHEMATICAL STATISTICS I	3 HOURS

SELECT 6 ADDITIONAL HOURS OF UPPER-LEVEL, ADVISOR-
APPROVED MATHEMATICS COURSES
(MINIMUM GRADE OF 'C' REQUIRED)

6 HOURS

PROFESSIONAL STUDIES

(36 HOURS)

(MINIMUM GRADE OF 'C' REQUIRED)

EDU 3310	INTRODUCTION TO EDUCATION	3 HOURS
EDU 4400	CLASSROOM MANAGEMENT	3 HOURS
EDU 4471	CURRICULUM & INSTRUCTION DELIVERY	

My Degree Map serves as a guide to assist you with the proper sequence and selection of courses. It does not replace your Program Evaluation (available through Trojan Web Express), which depicts the official document used to clear students for graduation. My Degree map includes the required course work and suggested sequence of courses for a particular degree program. Every reasonable attempt has been made to ensure accuracy of content. Please keep in mind that some courses, such as developmental or pre-requisite courses, are not reflected in My Degree Map. Completion of degree requirements is based on the specific catalog year under