## My Degree Map COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN COMPREHENSIVE GENERAL SCIENCE EDUCATION PROGRAM YEAR 2019-20

\*THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW\*

1<sup>ST</sup> YEAR

note: the information provided throughout this document is subject to change due to changes in al abama state department guidelines.

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COMPLETE ALL REQUIREMENTS					
AREA I					
MINIMUM GRADE OF "C" REQUIRED ENG 1101 COMP AND MODERN ENGLISH I ENG 1102 COMP AND MODERN ENGLISH II	3 HOURS 3 HOURS				
AREA II					
TAKE ANY 1000-2000 LEVEL COURSE IN LITERATURE	3 HOURS				
TAKE ANY 1000-2000 LEVEL COURSE WITH AN EXPANDED HISTORICAL AND CULTURAL SCOPE IN FINE ARTS, INCLUDING THE DISCIPLINES OF	3 HOURS				
ART, MUSIC, THEATRE, FILM, OR OTHER FINE ARTS AREA.					
TAKE ANY TWO 1000-2000 LEVEL COURSES WITH AN EXPANDED	6 HOURS				
HISTORICAL AND CULTURAL SCOPE IN THE HUMANITIES/FINE ARTS DISCIPLINES, INCLUDING ENGLISH, FOREIGN LANGUAGES, RELIGION, PHILOSOPHY, CLASSICS, THEATRE, MUSIC, DANCE, COMMUNICATION, SIGN LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITIES/ FINE ARTS AREAS.  NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.					
AREA III					
TAKE MTH 1125 CALCULUS I MINIMUM GRADE OF "C" REQUIRED	4 HOURS				
BIO 1100/L100 PRINCIPLES OF BIOLOGY AND LAB CHM 1142/L142 GENERAL CHEMISTRY AND LAB	4 HOURS 4 HOURS				
AREA IV					
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY.	3 HOURS				
TAKE ANY THREE 1000-2000 LEVEL COURSES FROM THE FOLLOWING SOCIAL SCIENCE DISCIPLINES: ANTHROPT11 1 Tf7.5 311HISTORY.	9 HOURS				



Every reasonable attempt to ensure acc<mark>ur</mark>acy has been m<mark>ade. Some courses (such as developmental or pre-requisite courses) are not reflected in this degree man Comple tion of degree requirements is based on the specific catalog year for each student A minimum of 120 hours is required for all baccal aureate 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(sof 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, please consider this requirement. When selecting course</mark>

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GENERAL SCIENCE MAJOR REQUIREMENTS 2.75 GPA REQUIRED				(54 HOURS)	
	BIO	1101/L101	ORGANISMAL BIOLOGY AND LAB	4 HOURS	
	BIO	2220/L220	PRINCIPLES OF CELL BIOLOGY AND LAB	4 HOURS	
	BIO	3320/L320	GENETICS AND LAB	4 HOURS	
	BIO	3347/L347	HUMAN ANATOMY AND PHYSIOLOGY AND LAB	4 HOURS	
	CHM	1143/L143	GENERAL CHEMISTRY II AND LAB	4 HOURS	
	CHM	3342/L342	ORGANIC CHEMISTRY I AND LAB	4 HOURS	
	CHM	3343/L343	ORGANIC CHEMISTRY II AND LAB	4 HOURS	
	CHM	3381/L381	PHYSICAL CHEMISTRY AND LAB	4 HOURS	
	PHY	2263/L263	PHYSICS II WITH CALCULUS AND LAB	4 HOURS	
	PHY	3310/L310	MODERN PHYSICS AND LAB	4 HOURS	
	PHY	4420	MECHANICS	3 HOURS	
	PHY	3359/L359	WAVES AND OPTICS AND LAB	4 HOURS	
	MTH	1126	CALCULUS II	4 HOURS	
	STAT	2210	INTRODUCTORY STATISTICS	3 HOURS	
PROFESSIONAL STUDIES			DIES	(36 HOURS)	
	MINI	MUM GRAD	DE OF 'C' REQUIRED		
	EDU	3310	INTRODUCTION TO EDUCATION	3 HOURS	
	EDU	3305	TEACHING WITH TECHNOLOGY	3 HOURS	
	EDU	4400	CLASSROOM MANAGEMENT	3 HOURS	
	EDU	4471	CURRICULUM & INSTRUCTION DELIVERY	3 HOURS	
	RED	4401	READING IN THE CONTENT AREAS	3 HOURS	
	EDU	3303	EDUCATIONAL PSYCHOLOGY& CLASSROOM ASSESSMENT	3 HOURS	
	SPE	3340	DIVERSE LEARNERS	3 HOURS	
	SCI	4481	METHODS AND MATERIALS FOR THE SECONDARY TEACHER	3 HOURS	
	SED	4454	INTERNSHIP SEMINAR	3 HOURS	
	SCI	4474	INTERNSHIP IN SCIENCE	9 HOURS	

