

OYMy Degree MapCOLLEGE OF EDUCATION APPROVED ACADEMIC PLANCOMPREHENSIVE GENERAL SCIENCE EDUCATION PROGRAM YEAR 2021-22

THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW

1ST SEMESTER	HRS	2ND SEMESTER	HRS
TROY 1101	1	ENG 1102/04	3
ENG 1101/03	3	IS 2241	3
BIO 1100/LAB	3/1	CHM 1143/LAB	3/1
MTH 1125	4	AREA IV HIS COURSE	3
CHM 1142/LAB	3/1	AREA II FINE ARTS COURSE	3
TOTAL	16	TOTAL	16
3RD SEMESTER	HRS	4TH SEMESTER	HRS
AREA II LIT COURSE	3	AREA IV SS COURSE	3
CHM 3342/LAB	3/1	GEO 3300	3
SCI 2234/LAB	3/1	AREA II HUM/FA COURSE	3
BIO 2220	3	PHY 2262/LAB	3/1
EDU 3310	3	EDU 3305	3
		ADMIT TO TEP	
TOTAL	17	TOTAL	16
5TH SEMESTER Phy 2263/LAB	HRS 3/1	6TH SEMESTER EDU 4400	HRS 3
STAT 2210	3	BIO 3320	3
AREA IV SS COURSE	3	BIO 3347/LAB	3/1
SPE 3340	3	AREA II HUM/FA COURSE	3
EDU 3303	3		1.1.1.1
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TOTAL	16	TOTAL	13
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7TH SEMESTER	HRS	8TH SEMESTER	HRS
7TH SEMESTER Area IV SS Course	HRS 3	8TH SEMESTER SCI 4474	HRS 9
AREA IV SS COURSE	3	SCI 4474	9
AREA IV SS COURSE Phy 3359/lab	3 3/1	SCI 4474	9
AREA IV SS COURSE Phy 3359/LAB EDU 4471	3 3/1 3	SCI 4474	9
AREA IV SS COURSE PHY 3359/LAB EDU 4471 RED 4401	3 3/1 3 3	SCI 4474	9
AREA IV SS COURSE PHY 3359/LAB EDU 4471 RED 4401 SCI 4481	3 3/1 3 3	SCI 4474	9

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



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COMPLETE ALL REQUIREMENTS (54)					
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 ART 1133, MUS 1131, OR THE 1130.	3 HOURS				
TAKE TWO ADDITIONAL COURSES IN HUMANITIES/FINE ARTS FROM THE FOLLOWING: Com 2241, Eng 2205, Eng 2206, Eng 2211, Eng 2212, Eng 2244, Eng 2245, Phi 2203, Phi 2204, Rel 2280, Spn 1141, Spn 1142, or advisor approved courses (requiring substitution forms.)	6 HOURS				
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 SCIENCES: Anthropology, Economics, Geography, History, Political Science, Psychology, Sociology, Ldr 1100, or Advisor Approved Courses (Requiring Substitution Form.)	9 HOURS				
NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. WHEN SELECTING COURSEWORK In Areas II or IV, please consider this requirement.					

AREA V

TROY	1101	THE UNIVERSITY EXPERIENCE	1 HOUR
IS	2241	COMPUTER CONCEPTS	3 HOURS
PHY	2262/L262	PHYSICS I WITH CALCULUS AND LAB	4 HOURS
SCI	2234/L234	EARTH AND SPACE SCIENCE AND LAB	4 HOURS

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. COMPLE-TION 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. PLEASE CONSIDER THIS REQUIREMENT. WHEN SELECTING COURSE-WORK IN AREAS II OR IV.



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		SCIENCE M LEQUIRED	IAJOR REQUIREMENTS	(32 HOURS)
	CHM CHM PHY PHY STAT	1143/L143 3342/L342 2263/L263 3359/L359	PRINCIPLES OF CELL BIOLOGY GENETICS HUMAN ANATOMY AND PHYSIOLOGY AND LAB GENERAL CHEMISTRY II AND LAB ORGANIC CHEMISTRY I AND LAB PHYSICS II WITH CALCULUS AND LAB WAVES AND OPTICS AND LAB INTRODUCTORY STATISTICS PRINCIPLES OF PHYSICAL GEOGRAPHY	3 HOURS 3 HOURS 4 HOURS 4 HOURS 4 HOURS 4 HOURS 4 HOURS 3 HOURS 3 HOURS
PRO	OFESSI	ONAL STUE	DIES	(36 HOURS)
	EDU EDU	3310	E OF 'C' REQUIRED INTRODUCTION TO EDUCATION TEACHING WITH TECHNOLOGY CLASSROOM MANAGEMENT CURRICULUM & INSTRUCTION DELIVERY READING IN THE CONTENT AREAS EDUCATIONAL PSYCHOLOGY& CLASSROOM ASSESSMENT DIVERSE LEARNERS METHODS AND MATERIALS FOR THE SECONDARY TEACHER INTERNSHIP SEMINAR INTERNSHIP IN SCIENCE	3 HOURS 3 HOURS 3 HOURS 3 HOURS 3 HOURS 3 HOURS 3 HOURS 3 HOURS 9 HOURS

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 WAR AND SUGGESTED SE-QUENCE 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 WHICH YOU WERE ADMITTED TO TROY. PLEASE CONSULT THE COLLEGE CATALOG, YOUR ACADEMIC ADVISOR, YOUR SPECIFIC SCHOOL, DEPARTMENT, OR YOUR PROGRAM EVALUATION FOR ANY ADDITIONAL REQUIREMENTS.