

MY DEGREE MAP COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN UNIVERSITY **MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2024-25

THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW

1ST SEMESTER	HRS	2ND SEMESTER	HRS
TROY 1101 OR TROY 1105	1	ENG 1102/04	3
ENG 1101/03	3	AREA II HUM/FA COURSE	3
MTH 1125	4	AREA IV SS COURSE	3
AREA II FINE ARTS COURSE	3	STAT 2210	3
AREA IV SS COURSE	3	MTH 1126	4
AREA IV SS COURSE	3	All the second of the second of the second of	
TOTAL	L 17	TOTAL	16
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3RD SEMESTER	HRS	4TH SEMESTER	HRS
AREA LIT COURSE	3	MTH 2220	3
MTH 3318	3	AREA III SCI/LAB COURSE	3/1
AREA III SCI/LAB COURSE	3/1	AREA IV HIS COURSE	3
MTH 2227	4	MTH 3325	3
MTH 3331	3	MTH 3311	3
MR-AGILERANIES CONTRACTOR	* T		
TOTA	L 17	TOTAL	16
ETH CEMECTED	LIDC	ZTIL CENTECTED	LIDC
5TH SEMESTER MTH 4441	HRS	6TH SEMESTER EDU 3303	HRS
EDU 4400	3	MTH 4498	3
EDU 3305	3	RED 4401	3
EDU 3310	3	SPE 3340	3
MTH 4424	3	APPROVED MTH/STAT ELEC	3
ADMIT TO TEP			
TOTA	L 15	TOTAL	15
ТОТА	L 15	TOTAL	15
7TH SEMESTER	L 15 HRS	TOTAL 8TH SEMESTER	15 HRS
		THE STATE OF THE S	1512
7TH SEMESTER	HRS	8TH SEMESTER	HRS
7TH SEMESTER APPROVED MTH/STAT ELEC	HRS 3	8TH SEMESTER MTH 4474	HRS 9
7TH SEMESTER APPROVED MTH/STAT ELEC STAT 3350	HRS 3	8TH SEMESTER MTH 4474	HRS 9
7TH SEMESTER APPROVED MTH/STAT ELEC STAT 3350 EDU 4471	HRS 3 3 3 3	8TH SEMESTER MTH 4474	HRS 9
7TH SEMESTER APPROVED MTH/STAT ELEC STAT 3350 EDU 4471 MTH 4481	HRS 3 3 3 3 3	8TH SEMESTER MTH 4474	HRS 9
7TH SEMESTER APPROVED MTH/STAT ELEC STAT 3350 EDU 4471 MTH 4481 AREA II HUM/FA COURSE PRAXIS II: CONTENT AREA EXAM SUBMIT GRADUATION	HRS 3 3 3 3 3 3	8TH SEMESTER MTH 4474	HRS 9 3

COMPLETE ALL REQUIREMENTS		
AREA I		
TAKE THE FOLLOWING COURSES: ENG 1101 COMP AND MODERN ENGLISH I ENG 1102 COMP AND MODERN ENGLISH II MINIMUM GRADE OF "C" REQ	3 HOURS 3 HOURS	
AREA II		
TAKE ONE 1000-2000 LEVEL LITERATURE COURSE FROM THE FOLLOWING: ENG 2205, ENG 2206, ENG 2211, ENG 2212, ENG 2244, OR ENG 2245. TAKE ART 1133, MUS 1131, OR THE 1130 TAKE TWO ADDITIONAL COURSES FROM THE 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).	3 HOURS 3 HOURS 6 HOURS	
AREA III		
MTH 1125 CALCULUS I MINIMUM GRADE OF "C" REQ TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS.	4 HOURS 8 HOURS	
AREA IV		
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY. TAKE THREE 1000-2000 LEVEL COURSE FROM THE FOLLOWING SOCIAL SCIENCE DISCIPLINES: ANTHROPOLOGY, ECONOMICS, GEOGRAPHY, HISTORY, POLITICAL SCIENCE, PSYCHOLOGY, SOCIOLOGY, LDR 1100, OR ADVISOR APPROVED COURSES (REQUIING SUBSTITUTION FORMS)		
AREA V		
TROY 1101 OR TROY 1105 STAT 2210 INTRODUCTORY STATISTICS MTH 2220 COMPUTER PROGRAMMING FOR MATHEMATICS	1 HOUR 3 HOURS 3 HOURS	

MATHEMATICS COURSES		(38 HOURS)	
MINI	MUM 2.75 C	OVERALL GPA REQUIRED	
		DWING COURSES:	
(MIN	IMUM GRA	DE OF 'C' REQUIRED)	
MTH	1126	CALCULUS II	4 HOURS
MTH	2227	CALCULUS III	4 HOURS
MTH	3311	CALCULUS III DIFFERENTIAL EQUATIONS INTRO TO ADVANCED MATHEMATICS	3 HOURS
MTH	3318	INTRO TO ADVANCED MATHEMATICS	3 HOURS
MTH	3331		3 HOURS
MTH	3325		3 HOURS
MTH		REAL ANALYSIS I	3 HOURS
MTH	4441	ABSTRACT ALGEBRA I	3 HOURS
STAT			3 HOURS
MTH	4498	MATHEMATICAL STATISTICS I	3 HOURS
APPR	OVED MATE	IONAL HOURS OF UPPER-LEVEL, ADVISOR- HEMATICS OR STATISTICS COURSES DE OF 'C' REQUIRED)	6 HOURS
PROFESSI	ONAL STU	DIES	(36 HOURS)
(MIN	IMUM GRA	DE OF 'C' REQUIRED)	
EDU	3310	INTRODUCTION TO EDUCATION	3 HOURS
EDU	4400	CLASSROOM MANAGEMENT	3 HOURS
EDU	4471	CURRICULUM & INSTRUCTIONAL DELIVERY	3 HOURS
EDU	3305	TEACHING WITH TECHNOLOGY	3 HOURS
EDU	3303	EDUCATIONAL PSYCHOLOGY & ASSESSMENT	3 HOURS
SPE	3340	DIVERSE LEARNERS	3 HOURS
RED	4401	READING IN CONTENT AREAS	3 HOURS
MTH	4481	METHODS AND MATERIALS	3 HOURS
SED	4454	INTERNSHIP SEMINAR FOR SEC. ED. (MUST BE TAKEN WITH INTERNSHIP)	3 HOURS
MTH	4474	INTERNSHIP IN MATHEMATICS EDUCATION	9 HOURS