

MY DEGREE MAP COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2022-23 *THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW*

UNIVERSITY IN THIS DOCUMENT IS TENDING STATE DETARTMENT OF EDUCATION REVIEW										17.75
1 st YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	AREA II FINE ARTS Course	3	ENG 1102/04	3	AREA II LIT Course	3	MTH 2227	4	AREA II HUM/FA Course	3
	ENG 1101/03	3	IS 2241	4	MTH 1126	4	MTH 3318	3	AREA IV SS Course	3
	TROY 1101 TOTAL	1 7	TOTAL	7	TOTAL	7	TOTAL	7		
	MANUFACTURE SCHOOL STATE									700
2 ND YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	MTH 3331	3	AREA IV SS Course	3	AREA II HUM/FA Course	3	AREA IV SS COURSE	3	AREA IV HIS Course	3
	AREA III SCI/LAB Course	3/1	MTH 3325	3	STAT 2210	3	AREA III SCI/LAB Course	3/1	MTH 2220	3
					A WEST COMMENT					
	TOTAL	7	TOTAL	6	TOTAL	6	TOTAL	7		6
3 RD YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	MTH 3311	3	MTH 4441	3	SPE 3340	3	STAT 4451	3	RED 4401	3
	EDU 3310	3	EDU 3305	3	MTH 4424	3	EDU 3303	3	EDU 4400	3
			STAT 3350	3	APPROVED MTH/ Stat elec	3		4/	生产	23
	TOTAL	6	TOTAL	9	TOTAL	9	TOTAL	6	TOTAL	6
4 TH YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	APPROVED MTH/ STAT ELEC	3	EDU 4471	3	SED 4454		SED 4454 (CONTINUED)	3		
	MTH 4481 (FA SEM)	3	MTH 4481 (FA SEM CONT)		MTH 4474		MTH 4474 (CONTINUED)	9		
	PRAXIS II: CONTENT AREA EXAM				SUBMIT GRADUATION APPLICATION					
						414				
	TOTAL	6	TOTAL	3	DEFENDED ST		TOTAL	12	HITM: THE	100
	Children Co. Co.							TO	TAL PROGRAM	123



COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2022-23

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 ANY 1000 2000 LEVEL COURSE IN LITERATURE 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	4 HOURS						
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. SELECT 2: BIO 1100/L100, BIO 1101/L101, BIO 1120/L120, BIO 2229/L229, CHM 1115/L115, CHM 1142/L142, CHM 1143/L143, CHM 2242/L242, PHY 2252/L252, PHY 2253/L253, PHY 2262/L262, PHY 2263/L263, SCI 1110/L110, SCI 2233/L233, SCI 2234/L234, SCI 2240/L240.	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)							
AREAV							
TROY 1101 THE UNIVERSITY EXPERIENCE STAT 2210 INTRODUCTORY STATISTICS MTH 2220 COMPUTER PROGRAMMING FOR MATHEMATICS	1 HOUR 3 HOURS 3 HOURS						



COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2022-23

матнема	(38 HOURS)							
		RALL GPA REQUIRED						
		NG COURSES:						
		OF 'C' REQUIRED)						
MTH		CALCULUS II	4 HOURS					
	2227	CALCULUS III	4 HOURS					
MTH	3311	DIFFERENTIAL EQUATIONS	3 HOURS					
MTH MTH	3318	INTRO TO ADVANCED MATHEMATICS	3 HOURS					
MTH	3331 3325	LINEAR ALGEBRA COLLEGE GEOMETRY	3 HOURS 3 HOURS					
MTH	4424	REAL ANALYSIS I	3 HOURS					
MTH	4441	ABSTRACT ALGEBRA I	3 HOURS					
STAT	3350	STATISTICAL METHODS AND COMPUTATIONS	3 HOURS					
STAT	4451	MATHEMATICAL STATISTICS I	3 HOURS					
31711	1101	WARTENGTI OTTE OTTE OTTE OTTE OTTE OTTE OTTE OT	3 110 010					
SELECT	6 ADDITION	JAL HOURS OF UPPER-LEVEL, ADVISOR-	6 HOURS					
		MATICS OR STATISTICS COURSES						
(MINIM)	MUM GRADE	OF 'C' REQUIRED)						
PROFESSIO	(36 HOURS)							
(MINIA	MUM GRADE	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					