

MY DEGREE MAP COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2023-24 *THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW*

UNIVERSITY TM THIS DOCUMENT IS PENDING STATE DEPARTMENT OF EDUCATION REVIEW								+ 15.6		
	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
1 st YEAR	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	MTH 1125	4	MTH 1126	4	MTH 3318	3	AREA IV SS Course	3
	TROY 1101	1					Mark and the second			300
	TOTAL	7	TOTAL	7	TOTAL	7	TOTAL	7	TOTAL	6
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	MTH 2220	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	AREA IV SS Course	3
	TOTAL	7	TOTAL	6	TOTAL	6	TOTAL	7	TOTAL	6
			Hillian Tile 1	0		6	The Mark And The Control of the Cont	/		6
3 RD YEAR	TERM 1		TERM 2		TERM 3		TERM 4		TERM 5	
	MTH 3311	3	MTH 4441	3	SPE 3340	3	MTH 4498	3	RED 4401	3
	EDU 3310	3	EDU 3305	3	MTH 4424	3	EDU 3303	3	EDU 4400	3
	APPROVED MTH/ STAT ELEC	3			STAT 3350	3				
	TOTAL	9	TOTAL	6	TOTAL	9	TOTAL	6	TOTAL	6
4 ™	TERM 1		TERM 2		RM 3		TERM 4		TERM 5	
	APPROVED MTH/ Stat elec	3	EDU 4471	3	SED 4454 (SP SEM)		SED 4454 (CONTINUED)	3		
	MTH 4481 (FA SEM)	3	MTH 4481 (FA SEM CONT)	h'	MTH 4474 (SP SEM)		MTH 4474 (CONTINUED)	9		
YEAR	PRAXIS II: CONTENT AREA EXAM				SUBMIT GRADUATION APPLICATION					
	TO STATE OF THE ST					11 + 1			Charles the	
	TOTAL	6	TOTAL	3			TOTAL	12 TO	TAL DDOCDANA	122
	TOTAL PROGRAM 123									123



COLLEGE OF EDUCATION APPROVED ACADEMIC PLAN MATHEMATICS EDUCATION MAJOR-PROGRAM YEAR 2023-24

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)					
AREA V					
TROY 1101 THE UNIVERSITY EXPERIENCE STAT 2210 INTRODUCTORY STATISTICS MTH 2220 COMPUTER PROGRAMMING FOR MATHEMATICS	1 HOUR 3 HOURS 3 HOURS				



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MATHEM	(38 HOURS)		
MIN	IMIIM 275	OVERALL GPA REQUIRED	
TAKE	THE FOLL	OWING COURSES:	
		ADE OF 'C' REQUIRED)	
	1126	CALCULUS II	4 HOURS
MTH	2227	CALCULUS III	4 HOURS
MTH	3311	DIFFERENTIAL EQUATIONS	3 HOURS
MTH	3311 3318	INTRO TO ADVANCED MATHEMATICS	3 HOURS
MTH		LINEAR ALGEBRA	3 HOURS
MTH	3325	COLLEGE GEOMETRY	3 HOURS
MTH	4424	REAL ANALYSIS I	3 HOURS
MTH		ABSTRACT ALGEBRA I	3 HOURS
STAT		STATISTICAL METHODS AND COMPUTATIONS	3 HOURS
MTH	4498	MATHEMATICAL STATISTICS I	3 HOURS
APPR	OVED MA	TIONAL HOURS OF UPPER-LEVEL, ADVISOR- Thematics or statistics courses ade of 'C' required)	6 HOURS
PROFESS	(36 HOURS)		
(MIN	IIMUM GR	ADE OF 'C' REQUIRED)	
EDU		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		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