

TEXAS A&M UNIVERSITY
B.S. DEGREE PLAN IN EDUCATION
MIDDLE GRADES 4-8 MATH/SCIENCE (MTS)

STUDENT _____ UIN# _____
 (Last) (First) (MI)

Writing Requirements: INST 362 & RDNG 372 Foreign Language: (2 yrs HS or 2 semesters University) _____

International Cultural Diversity (3) TEFB 273 Cultural Discourse (3) INST 222 Phone Number _____

COURSE #	TCCNS	COURSE #	TCCNS
COMMUNICATION (6)		MAJOR COURSEWORK (24)	
ENGL 103 or 104	ENGL 1301	TEFB 273 – Introduction to Culture	EDUC 1301
Core Communication Course*	core.tamu.edu	INST 210 – Understand Special Pop	EDUC 2301
MATHEMATICS (6)		INST 362 + - English as a Second Lang I	
MATH 135	MATH 1350	INST 363 – English as a Second Lang II	
MATH 136	MATH 1351	RDNG 372 + - Reading & Writing Mid Gr	
LIFE AND PHYSICAL SCIENCES* (9)		RDNG 460 or 468 – Lang and Reading	
*Core LPS Course	core.tamu.edu	EDCI 353 – Early Child through Ad Edu	
*Core LPS Course	core.tamu.edu	EDCI 365 – Using Tech in Classroom	
*Core LPS Course	core.tamu.edu	SCIENCE CONCENTRATION (18)	
		*Core LPS Course	core.tamu.edu
LANGUAGE, PHIL, CULTURE* (3)		*Core LPS Course	core.tamu.edu
	core.tamu.edu	*Core LPS Course	core.tamu.edu
CREATIVE ARTS* (3)		*Core LPS Course	core.tamu.edu
	core.tamu.edu	MASC 320 – Inquiries in Physical Sci	
SOCIAL AND BEHAVIORAL SCIENCES (3)		MASC 420 – Inquiries in Life & Earth	
INST 222 - Found of Edu Multicult Society		CLINICAL 2 PHASE (6)	
CITIZENSHIP (12)		TEFB 371 – Dynamics & Management	
HIST 105 or 106	HIST 1301	EDCI 354 – EC & Ad Curr & Lesson Des	
HIST 226 – TX History	HIST 2301	CLINICAL 3 PHASE (12)	
POLS 206 - American National Govt.	GOVT 2305	MEFB 452 – Curr & Instruction Mid Gr	
POLS 207 - State and Local Govt.	GOVT 2306	MEFB 460 – Math Methods Middle Gr	
MATHEMATICS CONCENTRATION (18)		MEFB 470 – Science Methods Mid Gr	
EPSY 435, STAT 302 or STAT 303		RDNG 490 – Assessment in Reading	
^MATH 365 – Structure of Mathematics I		CLINICAL 4 PHASE (6)	
^MATH 366 – Structure of Mathematics II		MEFB 497 or TEED 425- Clinical Teach	
MATH 367 – Basic Concepts of Geometry			
MASC 351 – Problem Solving in Math			
MASC 450 – Integrated Mathematics			

Important Information:

BOLD courses indicate prerequisite classes that must be taken before admittance to Upper-Level coursework and the Educator Preparation Portal. **SHADED** courses indicate classes that must be taken after admission into the Educator Preparation Portal. Clinical courses must be taken concurrently and in progressing order (Ex: All Clinical 2 must be taken together followed by all of Clinical 3).
 *Refer to core.tamu.edu to select courses to satisfy the University Core Curriculum. MTS requires a total of 21 hours of Core LPS.
 +INST 362 and RDNG 372 will fulfill the University Core Curriculum Writing Requirement
 ^ Must take at Texas A&M University

STUDENT _____ DATE _____

MINIMUM HOURS REQUIRED: 126

PROPOSED GRAD. DATE: _____

ADVISOR _____ DATE _____