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

STUDENT		UIN#			
	(Last)	(First)	MI)		
Writing Red	quirements: INST 362 & RDNG 372	Foreign Language: (2 yrs H	S or 2 seme	esters University)	
Internationa	al Cultural Diversity (3) TEFB 273	Cultural Discourse	(3) <u>INST 2</u>	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 +		
*Core Mathematics Course	core.tamu.edu	INST 363 – English as a Second Lang II		
*Core Mathematics Course	core.tamu.edu	RDNG 372 - Reading & Writing Mid Gr +		
LIFE AND PHYSICAL SCIENCE	ES* (9)	RDNG 460 or 468 – Lang and Reading		
*Core LPS Course	core.tamu.edu	EDCI 353 – Early Child through Ad Edu	TECA 1311	
*Core LPS Course	core.tamu.edu	EDCI 365 – Using Tech in Classroom		
KINE 120 – Sci of Basic Hlth & Fitness		SCIENCE CONCENTRATION (18)		
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 SCIE	NCES (3)	MASC 420 – Inquiries in Life & Earth		
INST 222 - Found of Edu Multicult Society   core.tar		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 CONCENTRATI	ON (18)	MEFB 470 – Science Methods Mid Gr		
EPSY 435 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.

- \*Refer to <u>core.tamu.edu</u> to select courses to satisfy the University Core Curriculum. Proper selection of courses might meet ICD or CD requirements
- +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: <u>126</u> PROPOSED GRAD. DATE:
ADVISOR	DATE	