

## Bachelor of Science

## Major: Mathematics/Engineering

**Dual Program**Catalog: 2021-22

Name: Student ID: Updated: Audited:

UNIVERSITY GENERAL EDUCATION CORE - 44 hrs				MAJOR - 33 (3) hrs			
	Inst.	Hours	Grade	Mathematics	Inst.	Hours	Grade
COMS - 3 hrs (see options listed below)				MATH 1306 - (3) hrs			
				MATH 2406 - 4 hrs			
ENGL 1301 - 3 hrs				MATH 2407 - 4 hrs			
ENGL 1302 - 3 hrs				MATH 3300 - 3 hrs			
ENGL Literature Elective - 3 hrs				MATH 3302 - 3 hrs			
				MATH 3303 - 3 hrs			
Behavioral/Social Science - 3 hrs (see options listed below	)			MATH 3307 - 3 hrs			
				MATH 4302 - 3 hrs			
Fine Arts - 3 hrs (see options listed below)				UL MATH Elective - 3 hrs			
,				CHEM 1402 or PHYS 2402 - 4 hrs			
MATH 1304 or higher - 3 hrs							
<b>C</b>					Req.	Have	Nee
Life Lab Sci - BIOL 1400 or ENVS 3401 - 4 hrs				Total Hours in Major	33	0	33
				Upper-Level Hours in Major	18	0	18
HIST 2301 - 3 hrs				Minimum GPA Required in Major	2.00		
HIST 2302 - 3 hrs				MINOR - 45 hrs			
				Pre-Engineering	Inst.	Hours	Grad
RLGN 1301 - 3 hrs				. 10 <u></u>		1104110	0.44
RLGN 1302 - 3 hrs							
NEST 1002 - 0 1113				Taking courses in the summer during the time courses are	heina tal	en at	
POLS 2301 - 3 hrs				Wayland is recommended. Number of hours in the major			
1 OLO 2001 - 3 III3				type of engineering chosen with a minimum of 45 hours.	ucheling (	APOIT UIC	
EVSC 1112 1 hr				type or engineering chosen with a minimum or 45 nours.			
EXSS 1112 - 1 hr							
EXSS Activity - 1 hr							
D. 00 (000)(000)							
BASC 1200/1201 - 2 hrs							
GRAD 0001 - 0 hrs							
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs							
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs  MATH 1306 - 3 hrs	Inst.	Hours	Grade				
MATH 1306 - 3 hrs Phys Lab Sci - CHEM 1401 - 4 hrs (required for major)	Inst.	Hours	Grade				
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MATH 1306 - 3 hrs  Phys Lab Sci - CHEM 1401 - 4 hrs (required for major)  Lab Sci - PHYS 2401 - 4 hrs (required for major)  MSCI 2311 - 3 hrs (required for major)  Total Hours in General Education  Notes:  Texas Tech University requires:	Req.	Have	Need	Minimum Upper-Level Hours in Minor	45 6		
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MATH 1306 - 3 hrs Phys Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - PHYS 2401 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major)  Total Hours in General Education Notes: Texas Tech University requires: -COMS 1303 for Speech -IE 2324 (from TTU) for Behavioral/Social Sciences	Req.	Have	Need	Minimum Upper-Level Hours in Minor	45 6 3.00	0	45 6
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MATH 1306 - 3 hrs  Phys Lab Sci - CHEM 1401 - 4 hrs (required for major)  Lab Sci - PHYS 2401 - 4 hrs (required for major)  MSCI 2311 - 3 hrs (required for major)  Total Hours in General Education  Notes:  Texas Tech University requires:  -COMS 1303 for Speech -IE 2324 (from TTU) for Behavioral/Social Sciences -ART. 1301 for Fine Arts -Two semesters of first-year foreign language (if stud completed two years of FL in high school)  West Texas A&M University requires:  -COMS 1301, 1303, or 2303 for Speech -PSYC 1301, SOCI 1301, or ECON 2307 for Behavioral -ART. 1301, MUSI 1303/3305/3306, or THEA 1303 for FATENTATIVE Course placement, dependent upon course  GRADUATION REQUIREMENTS: General Education  Major  Minor  Electives  Additional Electives/Major/Minor (Optional)  Less Dual-Counted Hours  Total Hours Required (Minimum 124)	Req. 58  ent has n /Social Stine Arts grades:  Req. 58 33 45 1 0 0 -3	Have 0  Have 0 0 0 0 0 0 0 0	Need 58  Need 58 33 45 1 0 0 -3	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor  ELECTIVES - 1 hr  UL Elec: MSCI 3101 - 1 hr (required for major)  Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	45 6 3.00 Inst.	Have 0 0 Hours	45 6 Grad
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MATH 1306 - 3 hrs  Phys Lab Sci - CHEM 1401 - 4 hrs (required for major)  Lab Sci - PHYS 2401 - 4 hrs (required for major)  MSCI 2311 - 3 hrs (required for major)  Total Hours in General Education  Notes:  Texas Tech University requires:  -COMS 1303 for Speech -IE 2324 (from TTU) for Behavioral/Social Sciences -ART. 1301 for Fine Arts -Two semesters of first-year foreign language (if stud completed two years of FL in high school)  West Texas A&M University requires:  -COMS 1301, 1303, or 2303 for Speech -PSYC 1301, SOCI 1301, or ECON 2307 for Behavioral -ART. 1301, MUSI 1303/3305/3306, or THEA 1303 for FATENTATIVE Course placement, dependent upon course  GRADUATION REQUIREMENTS: General Education  Major  Minor  Electives  Additional Electives/Major/Minor (Optional)  Less Dual-Counted Hours  Total Hours Required (Minimum 124)	Req. 58  ent has n //Social Sine Arts grades:  Req. 58 33 45 1 0 0 -3 134	Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Need 58  Need 58  33 45 1 0 -3 134 31	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor  ELECTIVES - 1 hr  UL Elec: MSCI 3101 - 1 hr (required for major)  Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	45 6 3.00 Inst.	Have 0 0 Hours	45 6 Grad