

Bachelor of Science
Major: Mathematics/Engineering
Dual Program
Catalog: 2020-21

Name:
Student ID:
Advisor:

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			
ENGL 1301 - 3 hrs				MATH 2406 - 4 hrs			
ENGL 1302 - 3 hrs				MATH 2407 - 4 hrs			
ENGL Literature Elective - 3 hrs				MATH 3300 - 3 hrs			
Behavioral/Social Science - 3 hrs (see options listed below)				MATH 3302 - 3 hrs			
Fine Arts - 3 hrs (see options listed below)				MATH 3303 - 3 hrs			
MATH 1304 or higher - 3 hrs				MATH 3307 - 3 hrs			
Life Lab Sci - BIOL 1400 or ENV 3401 - 4 hrs				MATH 4302 - 3 hrs			
HIST 2301 - 3 hrs				UL MATH Elective - 3 hrs			
HIST 2302 - 3 hrs				CHEM 1402 or PHYS 2402 - 4 hrs			
RLGN 1301 or RLGN 1303 - 3 hrs							
RLGN 1302 or RLGN 1304 - 3 hrs							
POLS 2301 - 3 hrs							
EXSS 1112 - 1 hr							
EXSS Activity - 1 hr							
BASC 1200/1201 - 2 hrs							
GRAD 0001 - 0 hrs							
*Engineering school may require core curriculum courses not covered by Wayland core curriculum.							
				Req.	Have	Need	
				Total Hours in Major	33	0	33
				Upper-Level Hours in Major	18	0	18
				Minimum GPA Required in Major	3.00		
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs				MINOR - 45 hrs			
	Inst.	Hours	Grade	Pre-Engineering	Inst.	Hours	Grade
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)							
				Req.	Have	Need	
Total Hours in General Education				58	0	58	
				Total Hours in Minor	45	0	45
				Minimum Upper-Level Hours in Minor	6	0	6
				Minimum GPA Required in Minor	3.00		
				ELECTIVES - 1 hr			
					Inst.	Hours	Grade
				UL Elec: MSCI 3101 - 1 hr (required for major)			
				Req.	Have	Need	
				Total Hours in Electives	1	0	1
				Required Upper-Level Electives	1	0	1
GRADUATION REQUIREMENTS:				INSTITUTIONAL HOUR BREAKDOWN:			
	Req.	Have	Need		Hours	+AH	
General Education	58	0	58	WBU - WAYLAND BAPTIST UNIVERSITY	0	0	
Major	33	0	33				
Minor	45	0	45				
Electives	1	0	1				
Additional Electives/Major/Minor (Optional)	0	0	0				
Additional Electives/Major/Minor (Optional)	0	0	0				
Less Dual-Counted Hours	-3	0	-3				
Total Hours Required (Minimum 124)	134	0	134				
Wayland Residency Hours Required	31	0	31				
Cumulative Upper-Level Hours Required	42	0	42				
Exam Hours (Maximum 30)	30	0					
				0	0		