



Student Name and ID Number

Estimated Graduation Date

Major Requirements: 92 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Directed Math/Science Elective (5 credits)		
STEM 2nd discipline Science Course: 3 credits minimum		
BL 1040 or CH 1150 and CH1151 or GE 2000	3/4	
Choose remaining Directed Math/Science Elective: MA2600, 2910, MA3XXX or higher (excluding MA3720, 3750, 3810, 3811, 3990, 4810, 4820, 4905, 4945); BL1010 or higher (excluding BL1580, 1590, 1710, 1800, 3970, 3990); CH1500 or higher; PH1090, 1091, 1600, 1610, 2300 or higher; EE3180		
	2	
CS 1121 or CS 1131	3/5	
CS 1122 (not required if CS 1131 is taken)	3	
CS 1142	3	
CS 2311	3	
CS 2321	3	
EE 3160	3	
CS 3411	3	
CS 3421	3	
CS 4321	3	
EE 1111	1	
EE 1110	1	
EE 2111	3	
EE 2112	4	
EE 2174	4	
EE 3131	4	
EE 3173	4	
EE 3901	2	
EE 4173	3	
EE 4272	3	
ENG 1101 or ENG 1001 and ENG 1100	3/4	
MA 1160 and MA 1161	4/5	
MA 2160	4	
MA 2321	2	
MA 3521	2	
MA 3710	3	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
Credit Subtotal		

Major Requirements: 92 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Technical Electives: 5 credits; 6 credits if CS1131 is taken. (ENG1102 if taken with FY program)		
CS3141, 3311, 3331, 3425, 3712 CS4001-4999 (excluding CS4090, 4099, 4431, 4791, 4792) CS500-5899 (excluding CS5090, 5091) EE3090-4899 (excluding EE3171, 3901, 4000, 4800, 4805, 4870) EE5000-7999 (excluding EE4994, 5290, 5975, 5990, 5991, 5992, 6975) MA3202, 3203, MEEM4707 UN3002 (up to 2 credits)		
Credit Subtotal		

Concentration Requirements: 12 Credits		
6 Credits of Enterprise Project work		
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
3 Credits of Enterprise Teaming and Communication		
ENT 2961	2	
ENT 2962	1	
3 Credits of Enterprise Instructional Modules		
ENT3954, ENT 3956, ENT3961, ENT3963, ENT3966, ENT3967, ENT3971, ENT3982, ENT3983, ENT4951, ENT4954		
	1	
	1	
	1	
Credit Subtotal		

*M-Passed with valid grade, transfer, or Advance Placement credit;
Registered in course; Plan to take in future, WVD-Waived course or credit
(does not reduce total degree credits required), SUB-Petitioned as
substitute course.

