

Academic Year 2018-19 Bachelor of Science in Mechanical Engineering Concentration: Engineering Enterprise EMEEUG

Estimated Graduation Date

		94 Credits Course Status Cod
Course Number	Credits	M, R, P, WVD, SUB
Technical Electives: 12 cred	ts from the f	
		C C
BE4115, BE4250, BE4335, CEE4333, CEE4350, CEE44		
CM4650, CM4655, CM474		
EE4221, EE4222, EE4227,		
EE4735, EE4777, ENG430		
MEEM4170, MEEM4180,		
MEEM4210, MEEM4220,		
MEEM4250, MEEM4260,	MEEM4295,	MEEM4296, MEEM440
MEEM4404, MEEM4405,	MEEM4430,	MEEM4450, MEEM463
MEEM4615, MEEM4625,	MEEM4630,	MEEM4635, MEEM464
MEEM4650, MEEM4655,	MEEM4675,	MEEM4685, MEEM469
MEEM4701, MEEM4702,	MEEM4704,	MEEM4705, MEEM470
MEEM4720, MEEM4730,	,	-
MEEM4820, MEEM4850,		
MEEM5160, MEEM5170,		
MEEM5202, MEEM5203,		
MEEM5215, MEEM5220,		
MEEM5250, MEEM5255,		
MEEM5280, MEEM5290,		
MEEM5440, MEEM5450,		
MEEM5615, MEEM5625, MEEM5655, MEEM5665,		
MEEM5695, MEEM5700,		
MEEM5705, MEEM5715,		
MEEM4XXE, MSE4100, M		
MSE4320, MSE4330, MSE	4410, MSE44	30, MSE4740, MSE477
MSE5440, PSY5850		
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Concentration	Requirem	ents: 9 Credits
Concentration Course Number	Requirem Credits	Course Status Cod
Course Number	Credits	ents: 9 Credits Course Status Cod M, R, P, WVD, SUB
	Credits	Course Status Cod
Course Number	Credits	Course Status Cod
Course Number Enterprise Project Work: 6 (Credits	Course Status Cod
Course Number Enterprise Project Work: 6 o ENT 3950	Credits credits	Course Status Cod
Course Number Enterprise Project Work: 6 (ENT 3950 ENT 3960	Credits credits 1 1	Course Status Cod
Course Number Enterprise Project Work: 6 o ENT 3950 ENT 3960 ENT 4950	Credits redits 1 1 2 2	Course Status Cod M, R, P, WVD, SUE
Course Number Enterprise Project Work: 6 o ENT 3950 ENT 3960 ENT 4950 ENT 4960 Enterprise Instructional Mo	Credits 1 1 2 2 dules: 3 cred	Course Status Cod M, R, P, WVD, SUE
Course Number Enterprise Project Work: 6 of ENT 3950 ENT 3960 ENT 4950 ENT 4960 Enterprise Instructional Mo ENT2950, ENT2960, ENT3	Credits redits 1 2 2 dules: 3 cred 953, ENT395	Course Status Cod M, R, P, WVD, SUE its 4, ENT3956, ENT3958,
Course Number Enterprise Project Work: 6 o ENT 3950 ENT 3960 ENT 4950 ENT 4960 Enterprise Instructional Mo	Credits 1 1 2 2 dules: 3 cred 953, ENT395 963, ENT396	Course Status Co M, R, P, WVD, SU its 4, ENT3956, ENT3958 4, ENT3966, ENT3967

ENT3971, ENT3979, ENT3980, ENT3982, ENT3983, EN ENT3985, ENT4951, ENT4954, ENT4955, ENT4961, UN3002 (1 cr. maximum), UN3003 (1 cr. maximum)

Student Name and ID Number

Major Requirements: 94 Credits		
Course Number		Course Status Code
	Credits	M, R, P, WVD, SUB*
CH 1150	3	
CH 1151	1	
EC 3400	3	
EE 3010	3	
ENG 1101 or	3/4	
ENG 1001 and ENG 1100	5/4	
ENG 1102	3	
MA 1160/1161	4/5	
MA 2160	4	
MA 2320/2321/2330	2/3	
MA 3160	4	
MA 3520/3521/3530	2/3	
MA 3710	3	
MEEM 2110	3	
MEEM 2150	3	
MEEM 2201	3	
MEEM 2700	3	
MEEM 2901	2	
MEEM 2911	3	
MEEM 3201	4	
MEEM 3400	3	
MEEM 3600	3	
MEEM 3750	4	
MEEM 3901	2	
MEEM 3911	3	
MSE 2100	3	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
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.

General Education	Requirer	ments: 24 Credits
Course Number	Credits	Course Status Code
Course Number	creats	

Credits M, R, P, WVD, SUB*

Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HASS: 12 Credits		
✓ Students must complete 12 cr	edits of HASS	S course work
✓ Six of the 12 credits must be at the 3000- or 4000- level*		
✓ At least three credits each in the following: Communication/Comp,		
Humanities and Fine Arts, and Social & Behavioral Sciences.		
\checkmark No more than three credits may come from the Restricted List		
Communication/ Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

*an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

Free Electives: 1 Credit		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

Advisor Use Only		
Total Credits Required	128	
Total Credits Completed		
Total Credits Needed		