Michigan Technological University
Registrar's Office
1885

Academic Year 2017-18
Bachelor of Science in Engineering Management
BEMUG

Student Name and ID Number   Estimated Graduation Date

Major Requirements 99-103 Credits		
Course Number	**Credits**	**Course Status Code** **M, R, P, WVD, SUB***
Business Requirements		
ACC 2000	3	
ACC 2100	3	
BUS 1100	3	
BUS 2200	3	
BUS 2300	3	
EC 2001	3	
EC 3100	3	
FIN 3000	3	
MGT 2000	3	
MGT 3000	3	
MGT 4000	3	
MIS 2000	3	
MKT 3000	3	
OSM 3000	3	
Math Requirements		
MA 1160 **or** MA 1161	4/5	
MA 2160	4	
MA 2720 **or** MA 3710	4/3	
Lab Science Requirements		
PH 1100	1	
PH 2100	3	
CH 1150	3	
CH 1151	1	
Engineering Requirements		
EE 3010	3	
ENG 1101	3	
ENG 1102	3	
ENG 3200	4	
ENG 2120 **or** MET 2120	4	
MET 2130	3	
MY 2100	3	

****M**-Passed with valid grade, transfer, or Advance Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required),

Major Requirements: 99-103 Credits		
Course Number	**Credits**	**Course Status Code** **M, R, P, WVD, SUB***
Engineering Management Requirements		
OSM 4650	3	
MGT 4600	3	
OSM 3200	3	
Enterprise or Business Requirements (choose one option)		
Option 1		
ENT 4900	2	
ENT 4910	2	
And select two courses below:		
ENT 1960	1	
ENT 2950	1	
ENT 2960	1	
ENT 3950	1	
ENT 3960	1	
ENT 4961	1	
Option 2 - Select a 2 course cluster (must have same prefix)		
ACC 3500	3	
and ACC 4500	3	
BUS 4991	3	
and BUS 4992	3	
EC 3300	3	
and EC 4200	3	
FIN 4100	3	
and FIN 4500	3	
MGT 3800	3	
and MGT 4200	3	
MIS 3000	3	
and MIS 3200	3	
MKT 4100	3	
and MKT 4200	3	
OSM 3600	3	
and OSM 4700	3	
Option 3		
BUS 3900	3	
OSM 4200	3	

General Education Requirements: 24 credits		
Course Number	Credits	Course Status Code 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	

✓ Each course can satisfy only one requirement
✓ No more than three credits may come from the Restricted List
✓ Six credits must be at the 3000- or 4000- level (an upper level language course in place of UN1025 does not meet this requirement).

Humanities, Fine Arts/Social & Behavioral Sciences (HASS): 12 credits		
Communication/ Composition	3	
Humanities and Fine Arts	3	
Social and Behavioral Sciences	3	
Course from any list above or Restricted List	3	

Co-Curricular Activities		
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		
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Free Electives: 1-5 credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*

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

Student Signature   Date

Departmental Approval   Date