Major Requirements: 84 to 86 credits

Course	Credits
ACC 2000 or OSM 3000	3
СН 1150	3
CH 1151	1
EC 3400	3
EET 1411	4
EET 2233	4
EET 3131	3
HU 3120	3
MA 1032	4
MA 1160 or MA 1161	4/5
MA 2160	4
MA 2720 or MA 3710	4/3
MET 1020	3
MET 1540	3
MET 2120	4
MET 2130	3
MET 2153	2
MET 2400	3
MET 3242	3
MET 3400	3
MET 3451	3
MET 3500	4
MET 3700	3
MET 4210	3
MET 4300	3
MET 4360	1
MET 4460	2
MET 4999	1
PH 1140	3
PH 1141	1
PH 1200	1
PH 1240	3

Choose one of the following options: 4 credits

Option 1

Course	Credits
MET 4575	2
MET 4675	2

Option 2

Course	Credits
ENT 4950	2
ENT 4960	2

Technical Electives: 7 to 9 credits required

Select 7 - 9 credits from the following list, or others as approved by the department:

Course	Credits
EET 3373	3
ENT XXXX except ENT3959, 3967, 4950, 4960	1-2
MET 4350	3
MET 4355	3
MET 4377	3
MET 4390	3
MET 4510	3
MET 4550	3
MET 4585	3
MET 4660	3
MET 4780	3
MET 4996	1-3
MET 4997	1-3
MET 4998	1-6
UN 3002	1-4

104 credits overall are required. Students will take 9 credits of technical electives depending on how many math credits are taken.

General Education Core and HASS

Courses used to complete Core and HASS requirements may not be used to complete other degree requirements. Students must complete 12 credits of Core coursework and 12 credits of Humanities, Fine Arts, and Social Science (HASS) coursework. Repeatable courses may not be repeated for general education credit. Core and HASS courses can be found on the <u>General Education</u> page.

Core: 12 credits

Course	Credits
UN 1015	3
UN 1025 or an upper level modern language	3
Critical and Creative Thinking	3
Social Responsibility and Ethical Reasoning	3

HASS: 12 credits

Six of the 12 HASS credits must be at the 3000 or 4000 level (an upper division language course in place of UN1025 does not meet this requirement). No more than three credits may come from the HASS Restricted course list.

Course	Credits
Communication/ Composition	Minimum 3
Humanities and Fine Arts	Minimum 3
Social and Behavioral Sciences	Minimum 3
Course from any list above or from the Restricted HASS course list	0 to 3

Co-curricular Activities: 3 credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree. Only courses on the co-curricular course list are eligible. Half credit (0.5) courses may be repeated to a maximum of one time for co-curricular credit. Find eligible courses on the <u>General Education</u> page.

Course	Credits

Free Electives: 0 credits

Any coursework is allowable, excluding co-curricular and coursework below the 1000-level.

Course	Credits