

Curriculum Guide: Mechanical Engineering Technology

	Fall	Credits	Spring	Freshman Credits
ET 101		2	ET 130	3
ET 105		3	ET 142	3
CHEM 211 & CHEM 213 (Natural Science)		5	CHEM 212 & CHEM 214	5
MATH 202 (Quantitative Literacy)		4	MATH 203	4
First Year Seminar		3	General Education requirement	3
		17		18
	Fall	Credits	Spring	Sophomore Credits
ENGR 213		3	ENGR 214	3
ET 116		3	ET 207	3
MATH 260		4	ET 220	3
PHYSICS 103 or 201		5	PHYSICS 104 or 202	5
			General Education requirement	3
		15		17
	Fall	Credits	Spring	Junior Credits
ET 118		3	ET 318	2
ET 221		3	ET 322	3
ET 308		3	ET 324	3
General Education requirement		3	General Education requirement	3
General Education requirement		3		
		15		11
	Fall	Credits	Spring	Senior Credits
CHEM 320		3	ET 400 or 410 (Capstone)	3
ET 360		3	ENGR 301	4
ET 390		4	Elective	3
Elective		1	General Education requirement	3
General Education requirement		3		
		14		13

Total Credits: 120

120 credits required to earn degree

General Education categories *requirement is met with a specific required course:

First Year Seminar-3 credits

Biological Science-3 credits

Fine Arts-3 credits

Global Culture-3 credits

Humanities-6 credits

Natural Sciences-3 credits*

Social Sciences-6 credits

Sustainability Perspective-3 credits

Quantitative Literacy-3 credits*

Capstone-3 credits*