

# Mechanical Engineering

Credits: 128

2017-2018

## Freshman Year

Fall		
Semester 1	Courses	Credits
	MATH 131	4
	CORE 110	5
	PHYS 141	3
	PHYS 141 Lab	1
	GE 100	2
	GE 199	0
	KINS 100	1
	<b>TOTAL</b>	<b>16</b>

Spring		
Semester 2	Courses	Credits
	MATH 132	4
	CORE 115	5
	PHYS 142	3
	ME 104	2
	ME 125	1
	GE 109	3
	<b>TOTAL</b>	<b>18</b>

## Sophomore Year

Fall		
Semester 3	Courses	Credits
	MATH 253	4
	CHEM 115	4
	ME 209	3
	ECE 281	2.5
	ME 253	0.5
	ME 201	1
	<b>TOTAL</b>	<b>15</b>

Spring		
Semester 4	Courses	Credits
	MATH 260	1
	MATH 270	3
	ME 215	3
	ME 270	3
	ME 261	0.5
	STAT 240	3
	THEO 200 (WIC)	3
	<b>TOTAL</b>	<b>16.5</b>

## Junior Year

Fall		
Semester 5	Courses	Credits
	ME 352	3
	ME 333	4
	ME 373	3
	ME 363	3
	Mathematics/Science Elective	3
	<b>TOTAL</b>	<b>16</b>

Spring		
Semester 6	Courses	Credits
	ME 353	3.5
	ME 362	3
	ME 374	1
	ME 376	3
	ME 364	2
	GE 311	1.5
	GE 312	1.5
	<b>TOTAL</b>	<b>15.5</b>

## Senior Year

Fall		
Semester 7	Courses	Credits
	Mechanical Engineering Elective	3
	ME 405	2
	ME 444	2
	ME 470	3
	GE 497	3
	Hum., Soc. Science, Theo, Elective	3
	<b>TOTAL</b>	<b>16</b>

Spring		
Semester 8	Courses	Credits
	Hum., Soc. Science, Theo, Elective	3
	GE 498	3
	Mechanical Engineering Elective	3
	Mechanical Engineering Elective	3
	Foreign Language/ Cultural Diversity	3
	<b>TOTAL</b>	<b>15</b>