



Plan	Catalog Year		
Mechanical Engineering (BS) (BS)	Fall 2019		

Semester	Requirement	Notes	Critical	Status	Term	Course	Units
<b>1st Sem</b>							
1st Sem	MATH 118						3
1st Sem	MATH 119						4

**Recommended Sequence for Mechanical Engineering (BS)**

Semester	Requirement	Notes	Critical	Status	Term	Course	Units
<b>1st Sem</b>							
1st Sem	CHEM 111						4
1st Sem	MATH 120						4
1st Sem	MECH 100						1
1st Sem	MECH 100L						1
1st Sem	CMST 131						3
1st Sem	ENGL 130						3
<b>2nd Sem</b>							
2nd Sem	MATH 121						4
2nd Sem	MECH 140						2
2nd Sem	SMFG 160						3
2nd Sem	PHYS 204A						4
2nd Sem	GE Area B2 Course						3
<b>3rd Sem</b>							
3rd Sem	CIVL 211						3
3rd Sem	MATH 220						4
3rd Sem	MECH 210						3
3rd Sem	MECH 210L						1
3rd Sem	PHYS 204B						4
<b>4th Sem</b>							
4th Sem	EECE 211						3
4th Sem	EECE 211L						1
4th Sem	MATH 260						4
4th Sem	MECH 200						2
4th Sem	MECH 208						2
4th Sem	GE Area C Course						3
<b>5th Sem</b>							
5th Sem	CIVL 311						4

5th Sem	CIVL 321						4
5th Sem	MECH 306						3
5th Sem	MECH 320						3
5th Sem	MECH 332						3
<b>6th Sem</b>							
6th Sem	MECH 308						3
6th Sem	MECH 338						4
6th Sem	MECH 340						4
6th Sem	MECA 380						3
6th Sem	GE Area D Course						3
<b>7th Sem</b>							
7th Sem	MECH 432						4
7th Sem	MECH 440AW (GW)						3
7th Sem	MECA 482						3
7th Sem	Upper Division GE Pathway						3
7th Sem	Upper Division Technical Elective						3
<b>8th Sem</b>							
8th Sem	MECH 440B						3
8th Sem	Upper Division Technical Elective						3
8th Sem	Upper Division GE Pathway						3
8th Sem	HIST 130 or POLS 155						3
8th Sem	HIST 130 or POLS 155						3