

College of Engineering and Technology
B.S. in Engineering
Concentration in Mechanical Engineering

Please note that this is a **recommended** sequence.
 Check catalog for prerequisites.
 Course availability may vary from semester to semester.

FRESHMAN YEAR

Fall Semester		Spring Semester	
ENGR 1012	2	ENGR 1016	2
ENGR 1000	1	ENGR 2050	3
BIOL 1050/1051 or 1100/1101	4	MATH 2152	3
MATH 2171	4	CHEM 1150/1151	4
ENGL 1100 (WI)	3	ENGL 2201 (WI)	3
Social Science	3		15
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SOPHOMORE YEAR

ENGR 2022	3	ENGR 2450	3
ENGR 2000	1	ENGR 3024	3
ENGR 2070	3	MATH 2154	4
MATH 2153	3	PHYS 2360	4
PHYS 2350	4	Humanities/Fine Arts	3
Social Science	3		17
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JUNIOR YEAR

ENGR 2514	4	ENGR 3000	2
ENGR 3034	4	MENG 3073	3
ENGR 3420	2	MENG 4153	3
MATH 3307	3	MENG 4650	3
MENG 3624	3	ENGR 3800	3
	<hr/> 16	KINE 1000	1
			15

SENIOR YEAR

ENGR 4010	2	ENGR 4020	2
MENG 4263	3	Tech Elective	3
ENGR 3050	3	Tech Elective	1
Tech Elective	3	Humanities/Fine Arts	3
Humanities/Fine Arts	3	Social Science	3
	<hr/> 14	HLTH 1000	2
			14

Total hours completed 125

Updated: 7/8/2019