

Mechanical Engineering Degree Plan/ Flowchart (Fall 2023)

Year 1 (Fall) 16 credit hours	Year 1 (Spring) 15 credit hours	Year 2 (Fall) 17 credit hours	Year 2 (Spring) 18 credit hours	Year 3 (Fall) 15 credit hours	Year 3 (Spring) 15 credit hours	Year 4 (Fall) 15 credit hours	Year 4 (Spring) 15 credit hours
ENGLSH 1000 3 credit hours	ENGINR 1050 2 credit hours	MAE 2500 3 credit hours	MAE 2100 3 credit hours	MAE 3100 3 credit hours	MAE 3600 3 credit hours	MAE 4825 3 credit hours	MAE 4834 3 credit hours
MATH 1500 5 credit hours	MATH 1700 5 credit hours	MATH 2300 3 credit hours	MATH 4100 3 credit hours	STAT 4710 3 credit hours	MAE 3800 3 credit hours	MAE 4000+ Elective 3 credit hours	MAE 4980W 3 credit hours
CHEM 1320 4 credit hours	PHYSCS 2750 5 credit hours	PHYSCS 2760 5 credit hours	MAE 2600 3 credit hours	ENGINR 2100 3 credit hours	MAE 3910 3 credit hours	MAE 4000+ Elective 3 credit hours	MAE 4000+ Elective 3 credit hours
US History/ Government 3 credit hours	MAE 1100 3 credit hours	ENGINR 1200 3 credit hours	ENGINR 2200 3 credit hours	MAE 3400 3 credit hours	MAE 4300 3 credit hours	Humanities or Fine Arts 3 credit hours	MAE 4000+ Elective 3 credit hours
ENGINR 1000 1 credit hours		MAE 2300/ ENGINR 2300 3 credit hours	MAE 2200W 3 credit hours	IMSE 2710 3 credit hours	Technical Elective 3 credit hours	Behavioral or Social Science 3 credit hours	Humanities or Fine Arts 3 credit hours
			Humanities or Fine Arts 3 credit hours				

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Connect with your Academic Advisor each semester to answer any questions you have and ensure you are on track for graduation.