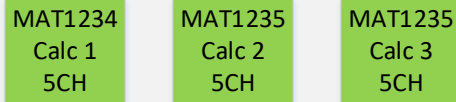


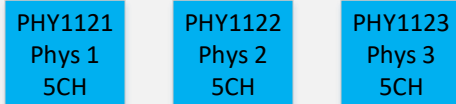
BS Mechanical Engineering (graduate in 2 years after transfer) 2021-2022

Enter with major-related lower division courses equivalent to the SPU courses listed below already completed

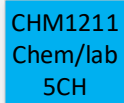
Calculus Equivalent to at SPU



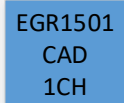
Physics Equivalent to at SPU



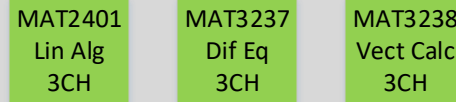
General Chemistry I with Lab



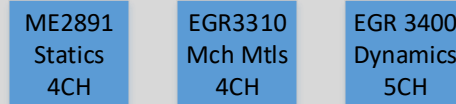
Introduction to CAD



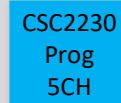
Post-Calculus Math Courses



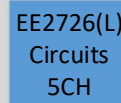
Solid Mechanics Sequence



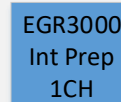
Programming for Engineers



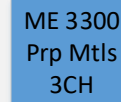
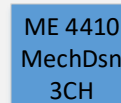
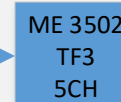
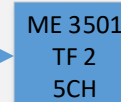
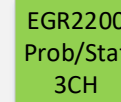
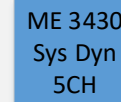
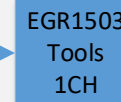
Electrical Circuits I with Lab



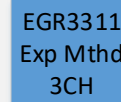
Junior



Approved internship is also a prerequisite for EGR 4941, see ECS Intern Canvas site



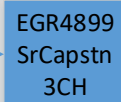
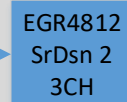
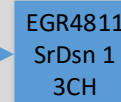
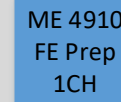
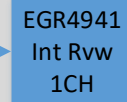
ME 3300, ME 4410, and EGR 3311 can be taken in fall as a junior or senior



Common/Exploratory Curriculum

Tech Elective (11 CH Total Req)

Senior



Comm Curr (20CH): UCOR 2000, UFND 2000, UCOR 3000, UFND 3100

Expl Curr (20CH): WK-Arts, WK-Hum, WK-Social Science, WE (and CUE)

Foreign Language (0-15CH) (if needed)

With DTA or AA see Advisor

Common/Exploratory Curriculum

Tech Elective (11 CH Total Req)