

Course Number		Course Title	Prerequisites courses designated with a * must be completed with a "C" or better	Co-requisites
EL	1405	Fundamentals of Eng. Leadership and Graphics	MATH 1411+	None
EL	1302	Intro to Eng. Design & Leadership (Design Nature)	MATH 1411*	None
EL	2301	Modeling and Simulation	EL 1302* and MATH 1312*	None
EL	3003	Professional Practice I	Department Approval	None
EL	3005	Professional Practice II	Department Approval	None
EL	3302	Engineering Measurements	EL 2301*	None
EL	3331	Engineering Design: People to Products	EL 3302* and PHYS 2421* and MATH 2313 OR Departmental Approval	None
EL	3304	Engineering Entrepreneurship: Products to People	EL 3331*	None
EL	3373	Engineering Probability & Stat. Models	MATH 2313*	None
EL	4395	Capstone Design I: Definition & Exploration	CE 2338* and MATH 2326* and MECH 2311 and EL 3331*	None
EL	4396	Capstone Design II: Development & Evaluation	EL 4395*	None