

Focus Area - Construction Engineering Management

Students custom design a plan of study to match their interests*

Math & Science 33 units min	Engr. Science core 13 units min	Engr. Mgmt. Core 31 units min	Engr. Discipline Electives 27 units min
Calculus I	Deans Seminar	Prin of Fin Accouting	Mechanics of Materials
Calculus II	Computer Appl in Engr	Prin of Man Accounting	Intro to Sturctural Engr
Calculus III	Engr Mechanics I	Marketing Management	Intro to Geotech Engr
Applied Diff Equations	Engr Graphics	Management Organizational Behavior	Foundation Design
Prob w/Appl to Statistics	Engr Mechanics II	Special Topics	Engr Geology
Prin of Physics I		Engr Administration	Heavy Construction Methods
Math/Science Elective		Engr Project Mgmt	
Physical Geology		Systems Engr Mgmt	Engr Mgmt Synthesis

Gen Educ 24 units min	Co-Op 33 units min
Pacific Sem I	Prof Practice Seminar
Pacific Sem II	CO-OP 14 units
Pacific Sem III	CO-OP 18 units
Intro Microeconomics	CO-OP 18 units
Gen Educ (I, B or C)	
Engr Ethics & Society	
Gen Educ (II, A or C)	

*Many other Student Designed Focus Areas Possible

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