

# MINOR IN ENGINEERING

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Units required for Minor: 21, of which 12 must be upper division

## Program Description

Non-majors in Engineering may elect to minor in this field. Students who have not completed the lower division requirements in calculus, including differential equations, physics, chemistry, and a few engineering courses will find it difficult to complete this minor in the four-year program due to the prerequisite requirements of upper division engineering courses.

Students wishing to minor in Engineering must have their minor program approved by the Associate Dean of the College of Engineering and Computer Science.

## Program Requirements

Code	Title	Units
ENGR 17	Introductory Circuit Analysis	3
ENGR 30	Analytic Mechanics: Statics	3
ENGR 45	Engineering Materials	3
ENGR 110	Analytic Mechanics - Dynamics	3
ENGR 112	Mechanics Of Materials	3
ENGR 124	Thermodynamics	3
ENGR 132	Fluid Mechanics	3
<b>Total Units</b>		<b>21</b>