

# MINOR IN COMPUTER ENGINEERING

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## Minor in Computer Engineering

Computer hardware is fundamental to modern technological systems. The minor in Computer Engineering is intended for students who seek to understand computer systems at the hardware level.

The minor in Computer Engineering is not open to students pursuing the Computer Engineering or Electrical Engineering degrees.

## Minor in Computer Engineering Requirements

Students must complete a minimum of 20 units and 7 courses with a Pacific minor grade point average of 2.0 in order to earn a minor in Computer Engineering.

ECPE 071	Digital Design	3
ECPE 071L	Digital Design Lab	1
ECPE 170	Computer Systems and Networks	4
ECPE 174	Advanced Digital Design	4

Select three of the following:

ECPE 155	Autonomous Robotics
ECPE 172	Microcontrollers
ECPE 173	Computer Organization and Architecture
ECPE 177	Computer Networking
ECPE 226	Computational Intelligence
ECPE 251	High-Performance Computing
COMP 173	Operating Systems
COMP 177	Computer Networking