ENGINEERING TECHNOLOGY

Engineering and Architecture Technology programs prepare students to become engineering technicians. These technicians use the principles and theories of science, engineering and mathematics to solve technical problems in research and development, manufacturing, sales, construction, inspection and maintenance. Many engineering technicians work with engineers as part of an engineering team, translating the engineer’s designs into actual products -- from building bridges to building construction.

The Architecture, Engineering, and Technology Division offers the following Associate in Science degree programs:

- Construction and Civil Engineering Technology (http://catalog.valenciacollege.edu/degrees/associateinscience/engineeringtechnology/buildingconstructiontechnology)
- Drafting and Design Technology
- Electronics Engineering Technology
- Energy Management and Controls Technology
- Network Engineering Technology