



DIVISION OF CAREER & TECHNICAL EDUCATION

ELECTRONICS TECHNOLOGY

ASSOCIATE OF SCIENCE DEGREE

To acquire the **Associate of Science Degree in Electronics Technology**, students must complete the required major courses below with a grade of “C” or better along with one of the following:

- RHC GE and Proficiency requirements
- CSU GE (California State University General Education Breadth)
- IGETC (Intersegmental General Education Transfer Curriculum)

Required Courses	Units	N	IP	C
ELEC 101 *D/C Electronic Circuits and Devices	4			
ELEC 102 *A/C Electronic Circuits and Devices	4			
ELEC 108 *Introduction to Solid State Devices and Circuits	4			
ELEC 109 *Linear, Analog Circuits and Devices	4			
ELEC 111 *Introduction to Digital Electronics	4			
ELEC 208 *Advanced Solid State Devices and Circuits	4			
ELEC 211 *Advanced Digital Electronics	4			
ELEC 240 *Microprocessors and Microcomputing	4			
Total major units needed for Associate of Science	32			
Units Completed				
*Prerequisite/Corequisite				

NOTE: Students interested in transferring as Electronics Technology majors should consult with a counselor for appropriate general education & major preparation counseling.