



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:

- o RHC GE and Proficiency requirements
- o CSU GE (California State University General Education Breadth)
- o 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.