Available Certificates

Below are all the certificates the Electronics Department at Mt. SAC offers.

Check off all the classes you have taken OR are currently taking. If you fill up a complete column, then you are eligible to receive the certificate listed at the top of the column.

You can apply right now on your phone! It takes about 1 minute. To apply please visit



Class (Number of Units)	Computer Networking Technology Fundamentals (12 units) (M0682)	Computer and Networking Technology Level I (29 units) (N0478)	Computer and Networking Technology Level II (45 units) (T0726)	Electronics Technology Level 1 (12 units) (M0679)	Electronics Technology Level 2 (24 units) (N0680)	Electronics and Computer Engineering Technology (45 units) (T0906)
ELEC 50A DC Electronics (4)	N/A					
ELEC 50B AC Electronics (4)	N/A					
ELEC 56 Digital Electronics (4)	N/A					
ELEC 11 Tech App in Microcomputers (3)	N/A			N/A		
TECH 60 Customer Relations (2)	N/A	N/A		N/A	Above 3 classes	
ELEC 51 Semiconductor Devices (4)	N/A	N/A	N/A	N/A		
ELEC 61 Elec Assy and Fab (3)	N/A	N/A	N/A	N/A	plus at least 12	
ELEC 53 Communication Systems (4)	N/A	N/A	N/A	N/A	units from any	
ELEC 54A Industrial Electronics (4)	N/A	N/A	N/A	N/A	of these grayed	
ELEC 54B Industrial Systems (3)	N/A	N/A	N/A	N/A	classes.	
ELEC 55 Microwave Communications (4)	N/A	N/A	N/A	N/A	(CNET 56 below	
ELEC 12 Comp. Sim and Troubleshooting (2)	N/A	N/A	N/A	N/A	also qualifies	
ELEC 74 Microcontroller Systems (4)	N/A	N/A	N/A	N/A	towards the 12	
ELEC 10 Intro to Mechatronics (2)	N/A	N/A	N/A	N/A	additional units)	N/A
ELEC 62 SMT Assy and Rework (2)	N/A	N/A	N/A	N/A	additional dilits)	N/A
ELEC 76 FCC GROLP (2)	N/A	N/A	N/A	N/A		N/A
CNET 50 PC Servicing (4)				N/A	N/A	N/A
CNET 52 PC Operating Systems (4)				N/A	N/A	N/A
CNET 54 PC Troubleshooting (4)				N/A	N/A	N/A
CNET 56 Computer Networks (4)	N/A	N/A		N/A		N/A
CNET 58 Server Systems (4)	N/A	N/A		N/A	N/A	N/A
CNET 60 A+ Certification Prep (2)	N/A			N/A	N/A	N/A
CNET 62 Network+ Certification Prep (2)	N/A	N/A		N/A	N/A	N/A
CNET 64 Server+ Certification Prep (2)	N/A	N/A		N/A	N/A	N/A
CNET 66 Sercurity+ Certification Prep (2)	N/A	N/A		N/A	N/A	N/A

Our department also offers 3 A.S. Degrees:

Electronics and Computer Engineering Technology (50906)

Electronics Engineering Technology (50681)

Computer Networking Technology (S0725)

For degree requirements see: https://www.mtsac.edu/electronics/degrees-certificates.html

