ELECTRONICS/ TELECOMMUNICATIONS TECHNOLOGY

LIMITED ENROLLMENT • TECHNICAL ONLINE (CERTIFICATE ONLY) • ON-CAMPUS





CAREER opportunities

- Telecommunications Technician
- Manufacturing Technician
- Calibration Technician
- Network Technician
- Factory Service Technician
- Troubleshooter
- Specialist
- Manufacturer's Sales Representative
- Maintenance Supervisor
- Service Manager
- Wholesaler/Retailer of Electronic Equipment

HANDS-ON LEARNING. WORKFORCE READY.

Land a career in a field among the fastest growing occupations requiring college education.

Electronics/Telecommunications technicians are vital in a world undergoing technological revolution. Every industry has electronic aspects to its operations.

DEGREE PLAN

Within the program, you have the option to earn a certificate in electronics. This one-year program will teach you digital electronics, alternating current and direct current analysis, solid state devices and active devices. If you choose to earn an Associate of Applied Science degree you will be trained on analog and digital telecommunications, copper and fiber optic media, radio communications and digital electronics.

ELECTRONICS PROGRAMS CERTIFICATE

TOTAL DEGREE CREDITS 28

ASSOCIATE IN APPLIED SCIENCE

Prescribed Technical Program 58

+

General Education 16-17
TOTAL DEGREE CREDITS 74-75

PRESCRIBED TECHNICAL PROGRAM REQUIREMENTS

ELEC 100/L	Direct Current Analysis/Lab
ELEC 114/L	Digital Electronics I/Lab
ELEC 118/L	Solid State Devices I/Lab
ELEC 115/L	Digital Electronics II/Lab
ELEC 120/L	AC Analysis/Lab
ELEC 130/L	Active Devices/Lab
ELEC 216/L	Digital Electronics III/Lab
ELEC 222/L	Electronic Communications I/Lab
ELEC 232/L	Telecommunications I/Lab
ELEC 218/L	Digital Electronics IV/Lab
ELEC 224/L	Electronic Communications II/Lab
ELEC 234/L	Telecommunications II/Lab







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