

# **Electronics Technology: Network Maintenance** and Digital Technologies **Associate in Science**

# Suggested Course Sequence

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

FALL SEMESTER (YEAR 1)				
Course	Title	Units		
☐ EL 105	PC Preventive Maintenance and Upgrading	3		
☐ EL 106	Networking Essentials 1	3		
elective	major elective group 1	3-4		
☐ AHC GE Req	Area 2: Mathematical Concepts and Quantitative Reasoning	3-5		
☐ AHC Grad Req	Dance or Physical Activity	.5-3		
Total Units		12.5-18		

### Tasks:

- Complete Career Exploration
- · Meet with Counselor (SEP)
- · Visit library and tutoring
- · Review Financial Aid Requirements
- · Apply AHC Scholarship

SPRING SEMESTER (YEAR 1)				
Course	Title	Units		
☐ EL 107	Networking Essentials 2	3		
elective	major elective group 2	3-4		
☐ ENGL 101	Freshman Composition: Exposition	4		
☐ AHC GE REQ	Area 4B:United States History and Government	3		
☐ ELECTIVE Total Units	100-LEVEL COURSE	3 16-17		

- · Set up Jobspeaker
- Attend Career Exploration Day
- · FAFSA or Dream Act due March 2
- · Apply AHC Scholarship

FALL SEMESTER (YEAR 2)				
Course	Title	Units		
☐ EL 108	Networking Essentials 3	4		
☐ EL 118	Fundamentals of DC and AC Circuits Analysis	3		
☐ EL 119	Fundamentals of DC and AC Circuits Analysis Laboratory	2		
☐ ELECTIVE	100-LEVEL COURSE	3		
☐ AHC GE REQ	Area 5: Natural Science	3-4		
Total Units		15-16		

## Tasks:

- · Meet with a Counselor
- Develop Resume at Career Center
- · Review Financial Aid Requirements
- · Apply for AHC Scholarship

SPRING SEMESTER (YEAR 2)				
Course	Title	Units		
☐ AHC GE REQ	Area 3: Arts and Humanities	3		
☐ AHC GE REQ	Area 4A: Social and Behavioral Sciences	3		
☐ AHC GE REQ	Area 7: Living Skills	3		
☐ AHC GE Req	Area 6: Ethnic Studies	3		
☐ AHC GE REQ	Area 1B: Oral Comm. and Critical Thinking	3		
Total Units		15		
Tasks:				

- · Apply for Degree with Counseling
- Utilize Job Search Resources
- · Complete FAFSA or Dream Act by March 2
- · Attend Job Fair/Career Exploration Day