

LINEWORKER (ELECTRICAL)

Associate in Applied Science Checklist

- View the General Education Matrix for a complete list of qualifying courses.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- Consult an Academic Advisor to ensure all academic requirements are met.

Summary

Prescribed Program	42
CDL Truck Driving	2
General Education	15
Digital Literacy	
Electives	1
Total Credits	60

Degree Plan

Semesters

Course	Title	Credits
Summer Semester		
Prescribed Program		
LNWK 100	Introduction to Climbing Techniques	3
LNWK 110	Equipment Operations	3
LNWK 104	Introduction to Truck Driving Techniques	1
	Credits	7
Fall Semester		
Prescribed Program		
LNWK 125	Applied Electrical Distribution I	5
LNWK 130	Applied Electrical Distribution II	5
LNWK 140	Electrical Distribution Overhead	4
LNWK 150	Basic Electricity and Field Safety	3
	Credits	17
Spring Semester		
Prescribed Program		
LNWK 210	Transmission Construction, Maintenance and Safety	4
LNWK 220	Advanced Distribution Overhead Construction	4
LNWK 230	Transmission and Underground Electrical Distribution	4
LNWK 240	Electrical Apparatus and Transformers	4
LNWK 260	Rope and Rigging	2
	Credits	18
	Total Credits	42

Prescribed Program

CDL Truck Driving

LNWK 108	Truck Driving Simulator Training ¹	1
LNWK 113	Truck Driving Techniques ¹	1
Total Credits		2

General Education ²

Written or Oral Communications

ENGL 110	College Composition I	3
Select from the following:		3
COMM 110	Fundamentals of Public Speaking	
ENGL 120	College Composition II	
ENGL 125	Introduction to Professional Writing	
Credits Subtotal		6

Arts & Humanities/Social & Behavioral Sciences

Select from the "Arts & Humanities" or "Social & Behavioral Sciences" categories on the General Education matrix.	3
Credits Subtotal	3

Business, Math, Science, & Technology

Select from the "Business, Math, Science & Technology" categories on the General Education matrix.	6	
CSCI 101	Introduction to Computers (Recommended)	
CIS 147	Principles of Information Security (Recommended)	
MATH 137	Applied Algebra (Recommended)	
MATH 210	Elementary Statistics (Recommended)	
Credits Subtotal		6

General Education Total Credits **15**

Digital Literacy

Select one of the following:

ENGL 110	College Composition I	
NDUS Institution Approved Training Course		
NDUS Institution Designated Digital Literacy Course		

Electives

Open Electives

Any course(s) not used to additionally fulfill a requirement on this degree plan.	1
Total Credits	1

Footnotes

¹ LNWK 108 and LNWK 113 have limited enrollment and will be offered during the Fall and Spring semesters. Students will be required to complete these courses or provide a current Class A driver license to earn the certificate or degree.

² Students should work with their academic advisor to select and schedule General Education courses each semester.