

LINEWORKER (ELECTRICAL)

LIMITED ENROLLMENT • ON CAMPUS • CERTIFICATE



BISMARCK
STATE COLLEGE

North Dakota's
Polytechnic Institution



Train year-round in our state-of-the-art Lineworker Training Center—built for real-world, hands-on experience.

CAREER opportunities

- Lineworker
- Apprentice Lineman
- High Voltage Electrician
- Journeyman Lineman
- Construction Lineman
- Cable Lineman
- Fiber Optic Lineman
- Overhead Lineman

INDUSTRY CERTIFICATES

- Climbing
- Skid-steer and pole-top rescue
- OSHA 10
- CPR and First Aid training
- Class A CDL

HANDS-ON LEARNING.

WORKFORCE READY.

BSC's on-campus Lineworker program is the only one of its kind in North Dakota, designed to train skilled apprentice lineworkers at a specialized facility.

BSC's National Energy Center of Excellence is a world leader in energy education and training for the energy industry. Lineworkers install and repair cables, wires and other critical transmission and distribution equipment that power homes, businesses, hospitals, schools and more. The types of projects lineworkers work on, the conditions they work within, and the locations of that work all change frequently, so lineworkers are extremely adaptable.

A career as an electrical lineworker offers the prospect of good wages and great career with strong job demand. Maintaining a safe and reliable service to your community while keeping the power on during the most challenging times is very gratifying work. If you like to get outside, roll up your sleeves and work with tools and equipment, a lineworker job could be a great fit for you!

PRESCRIBED TECHNICAL PROGRAM REQUIREMENTS

LNWK 100	Introduction to Climbing Techniques
LNWK 110	Equipment Operations
LNWK 104	Introduction to Truck Driving Techniques
LNWK 125	Applied Electrical Distribution I
LNWK 130	Applied Electrical Distribution II
LNWK 140	Electrical Distribution Overhead
LNWK 150	Basic Electricity and Field Safety
LNWK 210	Transmission Construction, Maintenance & Safety
LNWK 220	Advanced Distribution Overhead Construction
LNWK 230	Transmission & Underground Electrical Distribution
LNWK 240	Electrical Apparatus and Transformers
LNWK 260	Rope & Rigging

CDL TRUCK DRIVING REQUIREMENTS

LNWK 108	Truck Driving Simulator Training
LNWK 113	Truck Driving Techniques



**STRONG JOB
MARKET**



**MASTERY INDUSTRY
KNOWLEDGE**



**\$87.4K MEDIAN
SALARY**

bismarckstate.edu

*Earning estimates were provided by Lightcast in the summer of 2026

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