

Electrical Engineer

High School Coursework

- Advanced Design Applications
- Advanced Tech Applications
- Engineering Design
- Invention and Innovation
- PLTW Digital Electronics
- PLTW Introduction to Engineering Design
- PLTW Principles of Engineering
- Robotics Engineering
- Technological Design
- Technological Systems

Employment Outlook

ND Annual Openings:

52

ND Annual Average Wage:

\$89,680

NORTH DAKOTA



TECHNOLOGY STUDENT ASSOCIATION

Postsecondary Credential

Bismarck State College

- ▶ AAS in Engineering Technology
- ▶ AS Engineering Transfer

Cankdeska Cikana Community College

- ▶ AS in Pre-Engineering

Dakota College at Bottineau

- ▶ AS in Pre-Engineering

North Dakota State College of Science

- ▶ AS Engineering Transfer

Nueta Hidasta Sahnish College

- ▶ AS in Pre-Engineering

Sitting Bull College

- ▶ AA in Pre-Engineering

North Dakota State University

- ▶ BS in Electrical Engineering

University of North Dakota

- ▶ BS in Electrical Engineering

University of Mary

- ▶ BS in Electrical Engineering



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EDUCATION & CAREER PLANNING