

Training for Regional Energy in North Dakota (TREND)

TAACCCT Grant Funding

Round 2 – Digital TAACCCT Grant Recruitment Campaign

Bismarck State College

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Online Instrumentation & Control Training

BYC BISMARCK STATE COLLEGE
National Energy Center of Excellence



Mechanical Maintenance

BYC BISMARCK STATE COLLEGE



Process Plant Technology

BYC BISMARCK STATE COLLEGE

Instrumentation and Control

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Mechanical Maintenance

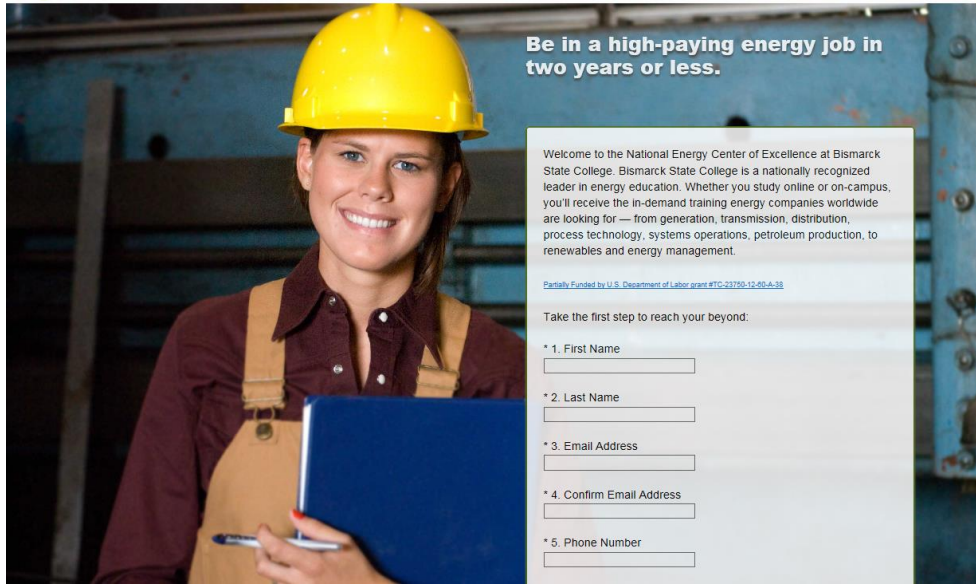
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Process Plant Technology

BYC BISMARCK STATE COLLEGE





Be in a high-paying energy job in two years or less.

Welcome to the National Energy Center of Excellence at Bismarck State College. Bismarck State College is a nationally recognized leader in energy education. Whether you study online or on-campus, you'll receive the in-demand training energy companies worldwide are looking for — from generation, transmission, distribution, process technology, systems operations, petroleum production, to renewables and energy management.

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Take the first step to reach your beyond:

* 1. First Name

* 2. Last Name

* 3. Email Address


* 4. Confirm Email Address

* 5. Phone Number

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PRINTER FRIENDLY

Training for Regional Energy in North Dakota



In September 2012, the U.S. Department of Labor awarded \$500 million to higher education institutions across the country under the Trade Adjustment Assistance Community College and Career Training grant program. This grant provides funds to expand and improve the institutions' delivery of education and career training programs that can be completed in two years or less to workers eligible under the Trade Adjustment Assistance for Workers program, as well as other adults.

In a unique partnership between state and tribal institutions, five colleges in North Dakota came together as a consortium and received \$14.6 million of this Department of Labor grant. This group is called the TREND Consortium.

Employment Opportunities

A recent study by the U.S. Bureau of Economic Analysis credited the energy industry for North Dakota taking the top spot as the fastest-growing economy in 2012, a title the state has earned for three years in a row. North Dakota continually ranks high in job growth figures, and projections from the North Dakota Department of Mineral Resources show a need for more than 50,000 workers in the energy industry by 2015. These occupations include gathering, drilling and production jobs and require some college, a high school diploma and/or technical skills. The TREND Consortium will offer training to prepare students for high-skill and high-wage careers, with each college specializing in different program areas.

TREND Consortium Goals

1. Develop new and enhanced curriculum and credentials to help students find jobs in oil and gas, transportation, and building and construction trades in North Dakota.
2. Redesign the program development and delivery systems provided by the colleges to support more flexible and technology-enabled learning.
3. Offer enhanced student support services and career navigation to increase retention and job placement.

Potential Careers

- Mechanical Maintenance Technicians
- Petroleum Operators
- Refinery Operators
- Natural Gas Processing Plant Operators
- Truck Drivers
- Carpenters
- Welders
- Electricians
- Plumbers
- Lineworkers
- Heating, Ventilation, and Air Conditioning Technicians

[Reporting Instances of Suspected Fraud](#) (document)
File Size: 212.76 kb
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[TREND Flyer](#) (document)
File Size: 608.57 kb
[TREND Information](#)

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