There are many options to enroll in the ETST program:
- Continuing education hours (CEHs) for North American Electric Reliability Corporation (NERC) certification
- Individual college courses for professional development
- Complete a Certificate or Associate of Applied Science Degree in ETST

Enhance Your Career:
- Cost effective NERC CEHs
- BSC is the best training value you will find
- Customized training plans for NERC CEH needs
- Online courses are flexible to fit shift schedules
- Industry qualified instructor

Benefits:
- 100% online
- Fully accredited
- Completely transferable
- Credit for your experience
- Tuition savings
- Start any time

Enhance Your Company Training:
- Eligible for tuition assistance
- Become a qualified Dispatcher
- Become NERC certified
- Receive college credit and/or a degree
- Access to course work available 24/7
- Qualified instructor led courses developed by the industry, for the industry

BSC-NECE is a NERC-Approved CE Provider. This program is approved to offer North American Electric Reliability Corporation (NERC) continuing education hours (CEHs) combined with college credit for those who wish to maintain certification requirements and work towards a college degree.

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Looking to become a qualified Dispatcher or maintain certification requirements?
Educated and trained Dispatchers and System Operators are needed for the safe and reliable operation of the transmission and distribution systems while maintaining compliance with reliability standards. The online Electrical Transmission and Systems Technology (ETST) program from Bismarck State College (BSC) is designed with a strong emphasis on system operations.

Core Classes - Can earn CEHs within various courses

- ETST 240 Power Industry Concepts
- ETST 242 Applied Mathematics for Dispatchers
- ENRT 106 DC Fundamentals
- ENRT 108 AC Fundamentals
- ETST 260 Electrical Diagram Interpretation
- ETST 250 Electrical Generation Theories
- ETST 254 System Elements I-Substations
- ETST 256 System Elements II-Transformers
- ETST 258 System Elements III-Protective Relaying
- ETST 262 Power System Operations
- ETST 266 Interconnected System Operations
- ETST 268 Power Flow
- ETST 270 Dispatcher Work Practices
- ETST 272 Power System Safety
- ETST 274 Communication and Control Technology
- ETST 276 Power System Economics
- ETST 278 Power System Emergency Concepts
- ETST 280 Reliability Policies and Procedures

Have Questions?
Ask an Educational Consultant at: epceonline.org/educational-consultant

Discover additional programs at: epceonline.org

Electric Power Technology  Nuclear  Power Plant  Renewable  Water

The Energy Providers Coalition for Education (EPCE) is a national alliance delivering solutions to attract and engage the energy industry’s workforce through quality online education.

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