



As an independent system operator, the AESO leads the safe, reliable and economic planning and operation of Alberta's interconnected power system. The AESO also facilitates Alberta's fair, efficient and openly competitive wholesale electricity market, which in 2009 had about 200 participants and approximately \$5 billion in annual energy transactions.

Position Title: SYSTEM CONTROLLER TRAINER

Position Summary:

- Work with the Senior System Controller Trainer as a team to ensure the System Controller training program meets North American Reliability Corporation (NERC) and Western Electricity Coordinating Council (WECC) criteria to enable the training of:
 - Inexperienced staff to become fully functioning and certified System Controllers
 - Certified System Controllers to meet NERC and WECC training and continuing education requirements
- Prepare/ Organize/ Deliver training programs:
 - To ensure System Controllers obtain and maintain required competencies in:
 - Operating the Alberta electric system
 - Market operations
 - System Restoration procedures
 - Operational procedures
 - To ensure System Controllers obtain and maintain NERC and WECC certification.

Accountabilities and Responsibilities:

- Assist the Senior System Controller Trainer to develop, maintain and provide a formal System Controller training program that meets NERC and WECC criteria to enable the training of:
 - Inexperienced staff to become fully functioning and certified System Controllers
 - Certified System Controllers to meet NERC and WECC training and continuing education requirements
- Assist in the preparation, organization and delivery of training programs:
 - To ensure System Controllers obtain and maintain required competencies in operating the AIES as well as the energy and AS markets
 - To ensure System Controllers obtain and maintain NERC and WECC certification
- Assist in the registration of AESO training courses with NERC in order to qualify for continuing education hours.

Education:

- Minimum of 5 years experience in adult educational training skills in related field or equivalent

Knowledge, Skills Abilities and Experience Required:

- Experience in training electrical System Operators or proven extent technical electrical training abilities or equivalent
- Knowledge of the ISO Rules and OPPs



- Requires articulate use of language including extensive vocabulary, clear presentation of ideas, and excellent oral and written communication skills
- Requires excellent organizational skills

If you are interested in the above position, please email your resume in confidence to careers@aeso.ca by August 3, 2010 in order to be considered.

The AESO is unable to accept unsolicited agency resumes. Any resumes submitted become the sole property of the Alberta Electric System Operator.

The AESO would like to thank all applicants for their interest however only those candidates selected for interviews will be contacted.

The Alberta Electric System Operator, and its members, officers, employees and agents (collectively, the "AESO") is committed to protecting personal information provided to it. By submitting your personal information to the AESO for the purpose of pursuing employment with the AESO, you hereby consent to the collection, use and disclosure of your personal information by the AESO, in accordance with the provisions of the *Personal Information Protection Act* of Alberta, as amended from time to time.