



NERC Standards: IRO 2008



Background

The module is delivered through the OES-NA Virtual Classroom portal. The class is intended to provide system personnel with an explanation and understanding of the NERC Interconnection Reliability Operations and Coordination Standards 2008. The module steps through each of the 9 standards and associated Attachments. Each lesson is culminated with a standard review and quiz. Upon completion of the 9 standard lessons, there is a final assessment that consists of 20 multiple choice questions. Individuals must attain a passing grade of 70% on the final assessment in order to be awarded the NERC CEHs.

Course Level

Not Applicable

Target Audience

The class is intended for System Operators and any personnel who wish to gain knowledge of NERC Standards related to Interconnection Reliability Operations and Coordination. This module can also be utilized by individuals in preparing to obtain a NERC System Operator Certification Credential. This preparation will assist those individuals who are seeking their initial credential as well as those seeking recertification.

NERC Continuing Education Hours

TOTAL: 6.0 CEHs
Standards: 6.0 CEHs
Ops Topics: 6.0 CEHs
Sim: 0.0 CEHs

NERC Emergency Training Requirement

6.0 hours of Emergency Training

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Module Content

IRO Standards Review

The module steps through 9 lessons related to the 9 IRO Standards. Each lesson identifies and explains the Purpose, Applicability, Requirements, Measures, and Compliance elements for that particular standard. The Standards addressed include:

- IRO-001-1: Reliability Coordination: Responsibilities and Authorities
- IRO-002-1: Reliability Coordination: Facilities
- IRO-003-2: Reliability Coordination: Wide Area View
- IRO-004-1: Reliability Coordination: Operations Planning
- IRO-005-2: Reliability Coordination: Current Day Operations
- IRO-006-3: Reliability Coordination: Transmission Loading Relief
- IRO-014-1: Procedures, Processes, or Plans to Support Coordination Between Reliability Coordinators
- IRO-015-1: Notifications and Information Exchange Between Reliability Coordinators
- IRO-016-1: Coordination of Real-time Activities Between Reliability Coordinators

Delivery Schedule

Because the module is delivered on an individual basis via the Internet, individuals have the ability to set their own pace and schedule for completion of the module. Registered students are provided with 6 months from the time of registration to complete the module.

Student Requirements

- Students must sign-in using their individual log-in and password to access the module.
- Students are required to provide their NERC SO Certification # and other applicable contact information during the module registration process.
- Students must complete all module material prior to attempting the final assessment.
- Students must successfully earn a 70% grade on the final activity assessment.
- Students must submit a course evaluation form. (Level of completion is not measured, but full completion is desired)

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