

## INTRODUCTION TO THE CSA STANDARDS USED IN THE CANADIAN NUCLEAR PROGRAM

### OBJECTIVE:

This one day course is a preliminary introduction to the CSA Standards that have been jointly developed by industry and the regulatory authorities to provide for a safe Nuclear Power Program in Canada. There are approximately 50 standards with requirements to be met in the areas of pressure boundary, seismic design, concrete containment, instrumentation, and quality assurance. The course introduces the participants to these standards. A manual is provided that can be used by the participants after the course to refresh their knowledge of the contents of each of the standards and refresh their understanding of the concepts and principles upon which the Standards are based.

**CONTENTS:** A one-day course that will cover the following series of Standards:

<ul style="list-style-type: none"><li>• CSA N285 Series</li><li>• CSA N286 Series</li><li>• CSA N287 Series</li><li>• CSA B51</li><li>• CSA N288 Series</li><li>• CSA N289 Series</li><li>• CSA N293 Series</li></ul>	<ul style="list-style-type: none"><li>• CSA N290 Series</li><li>• CSA Z299 Series</li><li>• ISO-9000 Series</li><li>• CSA Q396 Series</li><li>• CSA S-16</li><li>• NFPA Standards</li><li>• Building Codes</li></ul>
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### WHO SHOULD ATTEND?

The course will be useful to the many disciplines that are required to understand and implement code requirements. These disciplines include designers, inspectors, purchasing agents, and maintenance and operation personnel.