2008 Health Care Training
FUNDAMENTALS OF INFECTION CONTROL DURING CONSTRUCTION, RENOVATION OR MAINTENANCE OF HEALTH CARE FACILITIES

Duration: 1 day   $525

COURSE OVERVIEW:

Construction and maintenance activities are a significant cause of potentially fatal infections in patients in any health care facility undergoing renovation. CSA’s new standard on Infection Control during Construction or Renovation of Health Care Facilities addresses the measures necessary to help control this risk. This seminar addresses the content of the standard, including:

- Risk factors and sources of construction-related infections
- Selection of appropriate construction materials
- Effective procedures during construction, renovation and maintenance
- Remedial measures
- Infection prevention and control measures

DATES & LOCATIONS:

Edmonton	September 26, 2008
Winnipeg	October 2, 2008
Ottawa	November 18, 2008
St-John’s	December 1, 2008
Vancouver	February 4, 2009
Calgary	March 25, 2009

Mississauga	October 1, 2008
Kingston	January 29, 2009
Toronto	February 23, 2009

PRACTICAL APPLICATIONS IN INFECTION CONTROL DURING CONSTRUCTION, RENOVATION OR MAINTENANCE OF HEALTH CARE FACILITIES

Duration: 1 day   $525

COURSE OVERVIEW:

The new course builds on the foundation established in the information presented in the “Fundamentals of Infection Control during Construction or Renovation in Health Care Facilities” seminar. This seminar has been developed for individuals who have a program for Infection Control during Construction, Renovation & Maintenance in place and are looking to update to the newest requirements in health care facilities who have already attended the CSA seminar based on the 2003 edition of the standard. This advanced course addresses the content of the standard including:

- Real life application of the standard
- Effective procedures during construction, renovation and maintenance
- Tools of the trade that are available to help health care facilities through construction
- What to do when things go wrong
- New thinking in the field of infection prevention and control measure for new construction projects or significant additions

DATES & LOCATIONS:

Halifax	September 29, 2008
Ottawa	November 24, 2008
Winnipeg	October 3, 2008
Ottawa	November 24, 2008
St-John’s	December 2, 2008
Vancouver	February 5, 2009
Calgary	March 26, 2009

Mississauga	September 30, 2008
Kingston	January 30, 2009
Toronto	February 24, 2009

WHO SHOULD ATTEND:

- Architects
- Engineers
- Commissioning Teams
- Contractors, Subcontractors, Construction Managers or Tradespersons
- Infection Prevention and Control Personnel
- Planning and Project Managers
- Facility and Maintenance Managers in Health Care Environments
- Medical and Nursing Staff
- Occupational Health and Hygiene Professionals
- Risk Managers

PREREQUISITE:

Fundamentals of Infection Control during Construction, Renovation or Maintenance of Health Care Facilities

COURSE MATERIALS INCLUDE:

- CAN/CSA-Z317.13-07 Infection Control During Construction or Renovation of Health Care Facilities
- New thinking in the field of infection prevention and control measure for new construction projects or significant additions
### HVAC IN HEALTH CARE FACILITIES – BASED ON CAN/CSA Z317.2

**Duration:** 1 day  $525  

**COURSE OVERVIEW:**

The ongoing supply of dependable indoor air quality is a critical health consideration, both to facility staff as well as the sick, infirm, and injured patients, who may be particularly susceptible to airborne infections and allergic reactions. Inadequate indoor air quality can complicate their care and necessitate extended hospital time.

This one-day seminar examines the requirements necessary to help ensure adequate indoor air quality in health care facility design, construction, and operation. CSA Standard Z317.2 provides criteria for the aspects of HVAC systems that are particular to health care facilities, and includes more stringent requirements – above and beyond those generally applied in designing, constructing and operating traditional HVAC systems.

**DATES & LOCATIONS:**

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### MANAGING ESSENTIAL ELECTRICAL SYSTEMS IN HEALTH CARE FACILITIES – AS RELATED TO STANDBY GENERATORS

**Duration:** 1 day  $525  

**COURSE OVERVIEW:**

Health Care facilities are highly dependent on reliable sources of electrical power as emergencies can arise at any time. Health Care facility owners and managers are responsible for ensuring public safety within their buildings at all times, regardless of external conditions. In addition, they are charged with ensuring the safe and efficient operation of equipment and facilities at all times. A critical element in health care facilities is the essential electrical system.

Several codes and regulations across Canada specify the requirement for essential electrical systems in health care buildings. The most referenced standards for these codes and regulations are CSA C282-05 “Emergency Electrical Power Supply for Buildings” and CSA Z32-04 “Electrical Safety and Essential Electrical Systems in Health Care Facilities”.

The lives of patients and staff in residence as well as the safety of building occupants and emergency responders are dependant upon the ongoing safe and dependable operation of critical life-safety equipment. This important workshop outlines the design and maintenance requirements necessary to help ensure the effective operation of your essential power system in the event of power failure.

**DATES & LOCATIONS:**

On-site delivery only. Contact us for details.
Medical Device Sterilization Forum

September 17 – 18, 2008
Doubletree International Plaza Hotel by Hilton
655 Dixon Road, Toronto, ON

ADVISORY COMMITTEE:
Jeffrey Kraegel, Canadian Standards Association
Suzanne Larocque, Accreditation Canada
Thelma Floyd, IWK Health Centre
Eileen Goudy, Vancouver Island Health Authority
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Presented jointly by CSA and Accreditation Canada (formerly CCHSA), the Forum will provide health care facilities decision-makers and administrators and their reprocessing staff with the knowledge, tools and operational recommendations to help meet accreditation standards for sterile processing departments within their facilities.

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CSA’s reputation as a leading standards development organization dates back almost 90 years. As an independent, not-for-profit membership association, we publish over 3,000 standards in a wide range of subject areas, but that’s only part of the picture. We also offer a full suite of services and solutions that help you understand and apply standards so you can achieve the most value from standards implementation.

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