

Canadian

# Healthcare Facilities

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## Top 10 Healthcare Facility Projects

**INSIDE**

CHES 2010 National Conference

Wiping away germs

Steam generator retrofit

Niagara Health Care Complex, St. Catharines, ON

PH 40063306

The Michener Institute for Applied Health Sciences, along with Ontario's Ministry of Health and Long-Term Care, is ushering in a new era of health education by building a team-based learning facility for health care providers. The overall phased renovation of Michener, 222 St. Patrick Street, originally built in 1972, will look to renew and upgrade the aging physical infrastructure (architectural, mechanical, electrical, environmental, and code related deficiencies) throughout 15 floors and transform the 236,000 square foot space into a state-of-the-art school, modernized to support interprofessional education, advanced technologies, and integrated simulated learning. Phase I of the retrofit, completed in January 2010, was a \$10.73 million dollar plan. Included in Phase I were renovations to floors 5, 6, 13 and 14, with a mix of classroom, office, and common space. The new CAE/ Michener Centre for the Advancement of Simulation in Healthcare, located on floors 3 and 4 is expected to provide team-based simulated training and assessment to more than 1,500 students and health care practitioners per year. Applied health students and other medical-related students will be able to learn through simulation in multi-purpose, student-friendly spaces and teaching environments that will prepare them to work effectively together in integrated health care teams in the clinical environment.



Communication, negotiation, collaboration, conflict resolution and interpersonal skills will be emphasized, along with discipline-specific scopes of practice.

The Michener Institute for Applied Health Sciences is Canada's only post-secondary institution devoted exclusively to educating applied health education. Michener educates those who practice Medical Laboratory Science, Chiropody, Ultrasound, Respiratory Therapy, and in the Medical Radiation Sciences, to name a few. ■

**THE MICHENER INSTITUTE FOR APPLIED HEALTH SCIENCES CAPITAL DEVELOPMENT PROJECT**

**Location:** Toronto, ON  
**Value:** \$11 million (Phase I); \$50 million (Projected future phases)  
**Completion:** Phase I – January 2010 Phase II – 2015-17