About National ACES

The Royal College of Physicians and Surgeons of Canada is pleased to announce that our annual National Acute Critical Event Simulation (ACES) course will be held at the George Brown College Centre for Health Sciences’ Simulation Centre in the heart of Toronto, Ontario from July 5-7, 2017.

The goal of ACES is to prepare incoming critical care subspecialty residents for their new clinical role. We look forward to another very successful course.

ACES Instructor Course

Introduction
Research shows that early and aggressive resuscitation during the first eight hours of a critical illness can dramatically improve patient outcomes. The Royal College of Physicians and Surgeons of Canada’s Acute Critical Event Simulation Instructor Course (ACES-IC) teaches instructors how to teach these skills as an approach to the early management of a medical emergency.
What you’ll learn
This course will teach you how to introduce the concepts of crisis resource management skills and provide effective feedback to participants who are practicing the approach strategies and the practical skills required in the management of a medical emergency.

Upon successful completion of the Royal College’s ACES-IC, participants will be able to perform the following tasks:
- List and describe the principles of effective crisis management, including leadership, communication, situational awareness, problem-solving and resource utilization.
- List and describe the general debrief cognitive theory principles
- Describe and apply the principles of setting up the debriefing sessions
- Describe and apply the principles of effective CRM feedback
- Run a CRM simulation

Course format
The first day of the instructor course is a one-day workshop with a low participant-instructor ratio that introduces CRM principles, debriefing cognitive theory as well as how to provide effective feedback in standard and difficult debriefing scenarios.

During the next two days, there will be plenty of opportunity for practical application of debriefing techniques learned. As a newly trained instructor in CRM simulation, you will get the chance to run cases as well as debrief incoming first year Critical Care fellows. Newly trained instructor will be paired with a senior instructor for mentoring and debriefing through the 2 day National ACES course.

Audience
Custom designed for physicians in Canada and abroad who teach other physicians, residents or other professionals how to manage a medical crisis using theatre-based simulation.

This event contains elements of both Accredited Group Learning (Section 1) and Accredited Simulation Activity (Section 3) as defined by the Maintenance of Certification Program of The Royal College of Physicians & Surgeons of Canada, and approved by University of Ottawa’s Office of Continuing Professional Development on July 25 2014.

You may claim a maximum of 4 hours for the Section 3 activities (credits are automatically calculated). You may claim a maximum of 7.5 credits for group learning activities. Remember to visit MAINPORT to record your learning and outcomes.
Course Schedule

**Wednesday July 5th**
08:00-17:00 ACES Instructor Course

Breakfast/breaks/lunch provided

**Location:** George Brown College Simulation Centre, George Brown College Waterfront Campus, 51 Dockside Drive, Toronto, ON M5T 2T9

18:00-20:00: Meet and Greet Reception and Registration (Hilton Toronto, Governor General Main Room)

**Location:** The Hilton Toronto, 145 Richmond Street West, Toronto, ON, M5H 2L2

**Special note:** The Meet and Greet is a mandatory portion of the course for participants but optional for instructor course candidates who would like to attend

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**Thursday July 6th**
08:00-17:00 ACES Course Day 1

Breakfast/breaks/lunch provided

**Location:** George Brown College Simulation Centre, George Brown College Waterfront Campus, 51 Dockside Drive, Toronto, ON M5T 2T9

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**Friday July 7th**
08:00-17:00 ACES Course Day 2

Breakfast/breaks/lunch provided

**Location:** George Brown College Simulation Centre, George Brown College Waterfront Campus, 51 Dockside Drive, Toronto, ON M5T 2T9

**Registration:**
Please register for the ACES instructor course at via the Royal College registration portal.

Note that participation at the National ACES Instructor course is by invitation only. As such, if you we ask that you not share the registration link any further.

**Transportation:**
Transportation for participants and instructors will be provided between the Hilton Toronto hotel and the course location; to and from on Thursday and to the course only on Friday. To access this transportation, please meet in the Hilton Toronto lobby by 07:00 each morning. The buses will be leaving by 07:15 sharp.

The Hilton Toronto is located at:
145 Richmond Street West, Toronto, ON, M5H 2L2

At the end of day one of the course, there will also be buses arriving at the simulation centre at 5 pm and leaving by 5:15 pm sharp to return to the hotel.

**Contact:**
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National ACES 2017
Sponsorship

Hosted by the
George Brown College Simulation Centre