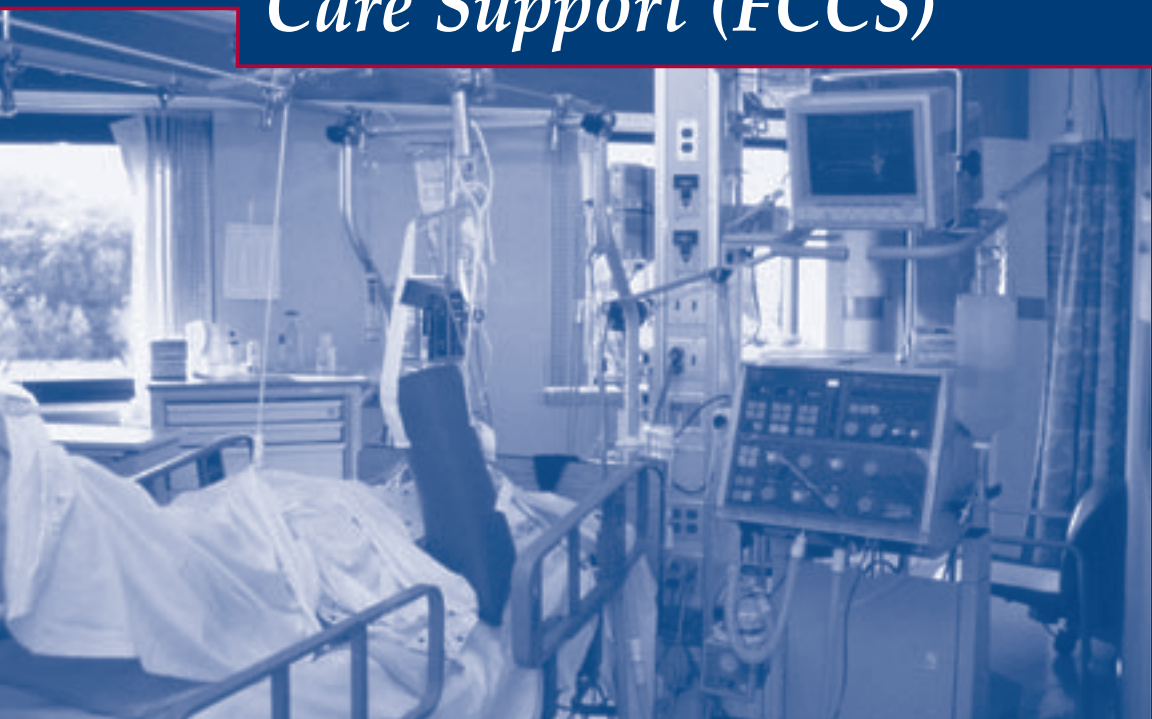


Fundamental Critical Care Support (FCCS)



Limited Enrollment Skills Course

April 21–22, 2009

**Gonda Building
Rochester, Minnesota**

**Registration Deadline:
April 6, 2009 or first 20 Participants**

General Information

Course Description

This is a standardized two-day course that provides an exposure to basic principles of critical care. Its primary goal is to enhance the ability of primary care practitioners to perform the initial assessment, management, and stabilization of critically ill patients so that they may be prepared for transfer to a higher level of acute care. Specific topics include: airway management, cardiopulmonary resuscitation, acute respiratory failure, mechanical ventilation, basic hemodynamic monitoring, and shock. In addition, management of specific disease states in the realm of neurologic emergencies, trauma, myocardial ischemia, life-threatening infection, and life threatening metabolic disturbances are reviewed.

Recognizing the changing needs of adult learners, we are incorporating the Mayo Clinic Multidisciplinary Simulation Center to augment instruction in airway management, team organization, and cardiopulmonary resuscitation. Simulation-based medical education is an artificial (or simulated) learning environment created to imitate a real-life patient care setting where learners can practice and master skills without putting patients at risk. This will include debriefing after the exercise so that students can reflect on the experience and solidify key points.

This course is limited to 20 attendees. Please register early to secure your participation. Payment must be received at the time of enrollment. Although registration deadline is **April 6, 2009**, it is anticipated that the course will fill early. This is the only registration notice you will receive.

Course Learning Objectives

Upon completion of this course, the participant should be able to:

- Assess the critically ill patient in an organized fashion.
- Prioritize clinical critical care management issues.
- Identify appropriate diagnostic tests for specific patient populations.
- Identify and respond to significant changes in critically ill patients' status.
- Identify essential roles of care providers in managing acute care scenarios.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures that may be discussed or taught in this course.

Intended Audience

This course is designed for primary care physicians, mid-level providers, general surgeons, and critical care trainees.

Credit

Mayo Clinic College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Mayo Clinic College of Medicine designates this educational activity for a maximum of 16.25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals will be provided a certificate of attendance for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Date and Location

The *Fundamental Critical Care Support (FCCS)* course will be held April 21-22, 2009 in the Gonda Building, Room 19-101, Mayo Campus, Rochester, Minnesota. Meeting facilities are easily accessible by skyway and pedestrian subway, which connect Mayo Clinic to shops, restaurants, and hotels.

Registration

To register, complete the attached registration form and return by mail or fax. The \$600 registration fee includes tuition, comprehensive course syllabus, continental breakfasts, break refreshments, and lunches. A letter of confirmation will be sent upon receipt of payment and completed registration form. Please present this letter when checking in at the meeting registration desk. **Until written confirmation is received, please do not consider yourself registered for this course.**

Cancellation Policy

Your registration fee, less a \$100 administrative fee, will be refunded when written notification is received by the Department of Surgery before **April 6, 2009**. No refunds will be made after **April 6, 2009**.

Lodging Accommodations

Hotel registrations are the responsibility of the individual registrant. Rooms are blocked for the *Fundamental Critical Care Support (FCCS)* course is at the Rochester Marriott Hotel only, with a special room rate of \$142 per night plus tax, single or double occupancy. All reservations must be accompanied by a first night room deposit or guaranteed with a major credit card. The hotel will not hold any reservations unless secured by one of the above methods.

Rochester Marriott Hotel will accept reservations by telephone 877-623-7775 or by fax 877-285-2775. Please reference the *Fundamental Critical Care Support (FCCS)* course to secure the discounted rate.

For other accommodation options, you may also wish to visit the Rochester Convention and Visitors' Bureau web site: <http://www.rochestercvb.org>.

Parking

Parking is available in hotel, city, and Mayo patient/visitor ramps. The cost for parking is not included in the registration fee. A map indicating the location of downtown parking facilities will be mailed with the registrant confirmation letter.

Faculty

Course Director

Beth Ballinger, M.D.

Mayo Clinic Faculty

Michael Bannon, M.D.

Daniel Cullinane, M.D.

Donald Jenkins, M.D.

Eric Bloomfield, M.D.

Edward Manno, M.D.

Scott Wright, M.D.

Jared Slater, M.D.

Norman Torres, M.D.

Shannon Foster, M.D.

Martin Zielinski, M.D.

Elizabeth Crawford, PA-C

Robert Clifford, RRT

Faculty Disclosure

As a provider accredited by ACCME, Mayo Clinic College of Medicine (Mayo School of CME) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course Director, Planning Committee Members, Faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of these relevant financial relationships will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

Program Schedule

Tuesday, April 21

7:30	Registration & Continental Breakfast
7:45	Welcome & Overview of FCCS <i>Beth Ballinger, M.D.</i>
8:00	Airway Management <i>Norman E. Torres, M.D.</i>
8:30	Diagnosis and Management of Acute Respiratory Failure <i>Beth Ballinger, M.D.</i>
9:15	Cardiopulmonary/Cerebral Resuscitation <i>Martin Zielinski, M.D.</i>
9:45	Mechanical Ventilation <i>Elizabeth Crawford, PA-C</i>
10:30	Break
10:45	Diagnosis and Management of Shock <i>Daniel Cullinane, M.D.</i>
11:30	Mechanical Ventilation II <i>Eric Bloomfield, M.D.</i>
12:00	Basic Hemodynamic Monitoring <i>Eric Bloomfield, M.D.</i>
12:30	Lunch – Group I Mechanical Ventilation – Skill Station A – Group II <i>Eric Bloomfield, M.D.;</i> <i>Beth Ballinger, M.D.;</i> <i>Robert J. Clifford, RRT</i>
1:15	Lunch – Group II Mechanical Ventilation – Skill Station A – Group I <i>Eric Bloomfield, M.D.;</i> <i>Beth Ballinger, M.D.;</i> <i>Robert J. Clifford, RRT</i>
2:00	Skills Stations (1 hour 10 minutes each) <ul style="list-style-type: none">• Airway Management – <i>Norman E. Torres, M.D.</i>• Acute Care Scenerio – Session A – <i>Beth Ballinger, M.D.</i>• Mechanical Ventilation B – <i>Robert J. Clifford, RRT</i>
5:30	Adjourn

Wednesday, April 22

7:30	Continental Breakfast
8:00	Neurologic Support <i>Edward M. Manno, M.D.</i>
8:30	Management of Life-Threatening Electrolyte and Metabolic Disturbances <i>Elizabeth Crawford, PA-C</i>
9:00	Acute Coronary Syndromes <i>Scott Wright, M.D.</i>
9:30	Life-Threatening Infections <i>Jared Slater, M.D.</i>
10:00	Refreshment Break
10:15	Critical Care in Pregnancy <i>Shannon Foster, M.D.</i>
10:45	Basic Trauma Management <i>Donald Jenkins, M.D.</i>
11:15	Ethical Considerations <i>Michael Bannon, M.D.</i>
12:00	Lunch
1:00	Skill Stations (1 hour each) <ul style="list-style-type: none">• Acute Care Scenerio – Session B – <i>Beth Ballinger, M.D.</i>• Trauma – <i>Shannon Foster, M.D.</i>• Mechanical Ventilation C – <i>Robert J. Clifford, RRT</i>
4:00	Written Exam – Completion of Evaluations
5:00	Adjourn

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***Required fields for complete registration**

*Name _____

*Institution _____

*Street Address _____

*City _____ *State/PV _____ *ZIP/Postal Code _____

*Phone _____ *Fax _____

*E-Mail Address _____

Medical Specialty _____



Please check if you have any special assistance needs or dietary restrictions.

Please indicate your needs here: _____

Registration Fee: \$600

Payment via Check only

Mail form and payment to:

FCCS Course
Mayo Clinic – Department of Surgery
200 First Street SW
Rochester, MN 55905

Telephone: 507-255-2923
Fax: 507-255-9872
Web Site: www.mayo.edu/cme

E-Mail: richardson.dianne@mayo.edu



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200 First Street SW
Rochester, Minnesota 55905

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