

UMMS Supervisor	Susanne Muehlschlegel MD
Phone	508.856.2527
Location	University Campus
Day One Instructions	contact Dr. Muehlschlegel 1 week prior to get introductory information. On Day 1, please show up at 6AM, Lakeside 2 ICU midlevel room for morning sign-out.

FCE DESCRIPTION

Neurocritical Care is one of the youngest and most rapidly growing sub-specialties of neurology, and knowledge in Neurocritical care is required by many other specialties including neurosurgery, emergency medicine, trauma and medicine. Under supervision by one of the on-service attendings, as well as Dr. Muehlschlegel, students will gain insight in the required cognitive and procedural skills to evaluate, and manage critically ill adult patients with catastrophic neurological/neurosurgical diseases. In addition, students will learn how to work in a multi-disciplinary and multi-professional team, and receive a practical introduction to communication with families of critically ill patients and outcome prognostication.

FCE LEARNING OBJECTIVES

- gain exposure and an introduction to Critical Care Neurology in the UMASS Lakeside 2 Neuroscience/Trauma Intensive Care Unit.
- obtain an introduction to the recognition and management of brain edema
- learn how to perform a neurological exam in a critically ill patient
- observe and experience the daily multi-disciplinary interaction and communication in the NeuroICU
- learn the patient presentation by organ systems of a critical ill patient during rounds

UMMS Competencies	Professional, Communicator, Problem Solver
Inter-professional	no
Interdisciplinary	no
Evaluation Type	Attendance, Participation
Evaluation Criteria	Clinical Skills, Case Presentation
Prerequisites	none

AVAILABILITY

- 1 FE1 (1a) | June 6-10, 2016
- 1 FE2 (1b) | July 11-15, 2016
- 1 FE3 (1c) | July 18- 22, 2016

- 1 FE4 (2a) | September 26-30, 2016
- 1 FE5 (2b) | October 3-7, 2016
- 1 FE6 (2c) | November 7-11, 2016

- 1 FE7 (3a) | February 6-10, 2017
- 1 FE8 (3b) | March 13-17, 2017
- 1 *Spring Break* | March 20-24, 2017
- 1 FE9 (3c) | March 27-31, 2017