

## MS2

### **General Information**

The Disaster Preparedness vertical curriculum/self-learning modules were designed by Emergency Medical Services in conjunction with the Education Office. The overall goal of the program is to provide the student with a tiered, introductory program that is reflective of the communities needs in any disaster.

Historically we have learned that all physicians no matter the specialty will be called upon by their community and medical institution to participate in preparations and operational issues if and when an event occurs in their location. This curriculum is designed to provide the various background educational modules that will enable the graduating senior to enter postgraduate work with a portfolio of accomplishments in disaster preparedness.

### **Objectives:**

- Identify key concepts and issues related to agents of Bioterrorism, Chemical, Nuclear, Biologic, and Explosion Terrorism. (CBRNE)
- Identify the role of physicians in recognition of “index cases” as they present in the clinical setting. (Syndromic Surveillance)
- Describe the tests, cultures, and specimen sampling required in identification of various threats.

Successful completion of this aspect of the curriculum is dependant on the demonstration of this understanding through the successful completion of on-line testing associated with the specific modules and completion of the various Mechanism of Human Disease exam questions specifically related to this material .

### **Specific Content:**

1. Selected lectures from MHD
2. Small group discussions from MHD

### **Deadline for Completion:**

With the completion of MS2 course work and the successful completion of the MHD Exam series **Monitors of progress:** Drs Cichon /McNally or their designee.

### **Grading Policy:**

MS2 Grading is based on the successful completion of the MHD exams as the questions reflected in the exam pertaining to the material. Passing is 70% correct. Remediation will be by separate exam.