



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Professional Nurses' Role in The Management of Mass Casualty Events

2122-3-I0101D123

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#### Aims

Improve the knowledge on the management of a Mass Casualty Event in an Emergency Department from a clinical and organisational perspectives.

Focus the implications related to the collaboration of multidisciplinary roles of health care professionals.

#### Contents

A mass casualty incident is an incident in which emergency medical services resources are overwhelmed by the number and severity of casualties. The success or failure of responses to mass casualty incidents depends on the cooperation of many sectors – health professionals, communications, transportation, law and order, social services, and other nonhealth sectors. Coordination should be institutionalised not only at the level of national ministries, but, ultimately most important, at the local level of communities. As the largest component of the health care workforce, nurses represent a significant resource that can be called on to act as first responders during a mass casualty.

#### Detailed program

Definition and principles of Mass Casualty Event and Maxi Emergency

Triage in Mass Casualty Events

The Emergency Department as a the organizational response to the Mass Casualty Events

The Trauma Team and the Emergency Information Centre

Risk Communication

Nurse's role during triage, monitoring, and treatment of Mass Casualty Events

Trauma Nurse Coordinator

### **Prerequisites**

3rd year Nursing Students

### **Teaching form**

Lectures, simulation, role – playing and discussion

### **Textbook and teaching resource**

### **Semester**

Second semester

### **Assessment method**

### **Office hours**

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