



# JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

## JKUAT EXECUTIVE TRAINING CENTRE

### MOMBASA CAMPUS

#### EMERGENCY SITUATION PREPAREDNESS COURSE.

##### **Aim**

To enhance capacity in the area disaster risk management through a basic understanding of emergency situation preparedness and how to generate plans at the community/institution to the national level. The leading focus during the seminar will be DECISION MAKING concerning emergency management. All issues presented and discussed in the seminar will be emphasizing the main subjects.

##### **Objectives**

- To promote Participants' understanding of disaster risk management.
- To enhance awareness on management of common hazards.
- To promote integration of incident command system in emergency preparedness and response processes.
- To enhance institutional emergency response capacity.
- To improve Participants' LIFE SAVING skills, through basic understanding of pre-hospital care.

##### **Main Subjects**

- Introduction to disaster risk management (DRM): Key definitions, types of hazards and Phases of DRM.
- Outline of the Global Disaster Risk Reduction (DRR) Journey.
- Hazards Management: the Case of Floods, Fire, Structural Collapse, Transport Accidents and HAZMAT.
- Pre-hospital Care: Triage, Treatment, Communication & Transport.

- Command, control and coordination: the Concept of Incident Command System (ICS).
- Principles of Critical Infrastructure Protection.
- Emergency Planning.
- Employee Training and Drills.
- Early warning, as a critical stage in emergency preparedness and response.
- Professional Visits and Field Excursions.

### **Expected Outcome**

At the end of the course, Participants are expected to have requisite knowledge and skills necessary in formulating Institutional Emergency Preparedness & Response Plans. They are also expected to demonstrate understanding of basic concept of disaster risk management and promote the integration of disaster risk reduction into their institutional agendas.

### **Duration**

Two (2) Weeks.

### **Target Group**

Officials from Ministries, Departments, Agencies (MDA), County Governments and Private Sector, who are charged with safety responsibilities in their respective organizations.

### **Methodology.**

This course is skills based; therefore, it will be delivered through Lectures, Group Work and Demonstrations in classroom setup coupled with practical drills and exercises to reinforce the skills.