

## **P223 Final Requirement: Emergency Response and Recovery Plan**

### **Objective:**

To enable students to demonstrate their understanding of disaster response and recovery by designing a comprehensive, realistic, and community-based emergency plan that integrates key principles of coordination, stakeholder roles, risk reduction, and resilience, in response to a specific disaster scenario affecting a hypothetical local community.

### **Instructions:**

- Choose a hypothetical community (urban or rural, coastal or inland).
- Identify a specific disaster scenario (e.g., earthquake, typhoon, flood, landslide).
- Create an Emergency Response and Recovery Plan with the following components:

### **Project Components:**

#### **1. Community Profile (1 page)**

- Brief description of the community (population, location, risks, vulnerabilities)
- Key infrastructure and resources

#### **2. Disaster Scenario Description (1 page)**

- Type of hazard
- Predicted impact (human, economic, environmental)

#### **3. Emergency Response Plan (2–3 pages)**

- Immediate response activities
- Roles and responsibilities of stakeholders (ICS or local EOC setup)
- Resource mobilization (personnel, logistics, communication)
- Evacuation and sheltering plan
- Coordination mechanisms (government, NGO, international)

#### **4. Recovery Plan (2–3 pages)**

- Short-term recovery (relocation, basic services)
- Long-term recovery (infrastructure, livelihood, psychosocial support)
- Strategies for 'Build Back Better'
- Integration with local development goals

## 5. Risk Reduction and Resilience Integration (1–2 pages)

- Recommendations for future risk reduction
- Community-based preparedness and education strategies

## 6. Visual Aids

- Flowchart of response timeline
- Venn Diagram of response vs. recovery activities
- Community hazard map (optional but encouraged)

## 7. Conclusion and Reflection (1 page)

- Summary of lessons learned
- Team insights on real-life applications



### **Output Format:**

- Written document PDF



### **Rubric (100 pts total):**

Criteria	Points
Content Accuracy and Completeness	30
Realism and Practicality	20
Application of Concepts (ICS, Recovery, DRR)	20
Organization and Presentation	15
Team Collaboration and Originality	15



### **Deadline:**

May 16, 2025 (Friday)