



Course Layout

Module 1 - Introduction to OFDA LAC DRR

Module Objectives

At the end of this module, learners will be able to:

1. Navigate the DRR course
2. Identify the DRR course materials
3. Identify how their performance will be measured
4. Identify why this course is necessary

Prerequisites

None

Module Sections

1. Course Format
2. Course Materials
3. Course Purpose
4. Performance Measurement
5. Course Background

Assessments

Section	Topic
4	Practice quiz to familiarize learner with how quizzes will function.
5	Practice quiz on why the DRR course is necessary.



Module 2 - Basic Concepts: Hazards

Module Objectives

At the end of this module, learners will be able to:

1. Identify the common natural hazards in their country.
2. Explain the concepts of hazard, vulnerability, risk, and disaster

Prerequisites

Module 1 - Introduction to OFDA LAC DRR

Module Sections

1. Common Hazards in Latin America and the Caribbean
 - a. Origins of Hazards
 - b. Categories of Natural Hazards
 - c. Man-Made Hazards
2. Key Terms

Assessments

Section	Topic
1	Match hazard categories with types of hazards.
2	Matching definitions to terms



Module 3 - Basic Concepts: Disaster Risk Management

Module Objectives

At the end of this module, learners will be able to:

1. Explain Risk Assessment
2. Explain Risk Reduction
3. Explain Adverse Event Management
4. Explain Recovery

Prerequisites

Module 2 - Basic Concepts: Hazards

Module Sections

1. Disaster Risk Reduction
2. Risk Assessment
3. Risk Reduction
4. Adverse Event Management
5. Recovery

Assessments

Section	Topic
3	• Match hazard categories with types of hazards. • Fill in the blank for Mitigation
4	Matching definitions to terms



Module 4 - Basic Concepts: Disaster Risk Management and Development

Module Objectives

At the end of this module, learners will be able to:

1. Differentiate between Damage and Losses
2. Identify the links between Development and Disaster Risk Management

Prerequisites

Module 3 - Basic Concepts: Disaster Risk Management

Module Sections

1. Introduction
2. Links

Assessments

Section	Topic
1	Activity to identify damages and losses
2	Activity to identify between Development and Disaster Risk Management



Module 5 - Basic Concepts: Institutional Framework

Modules Objectives

At the end of this module, learners will be able to:

1. Identify the various actors in DRR

Prerequisites

Module 4 - Basic Concepts: Disaster Risk Management and Development

Module Sections

1. Introduction

Assessments

None



Module 6 - Disaster Risk Assessment

Module Objectives

At the end of this module, learners will be able to:

1. Define Risk Analysis
2. Identify hazard characteristics
3. Identify vulnerabilities of a DRR plan

Prerequisites

Module 5 - Basic Concepts: Institutional Framework

Module Sections

1. Introduction
2. Risk Assessment
3. Identification of Hazard Characteristics
4. Vulnerability Assessment

Assessments

Section	Topic
2	Multiple choice quiz on Risk Assessment
3	?? <Need some more info>
4	Multiple choice quiz on the Benefits of Vulnerability Assessments Assignment: Vulnerability Table for learner's Home Community



Module 7 – Risk Scenario Building

Module Objectives

At the end of this module, learners will be able to:

1. Explain the process of developing risk scenarios.
2. Demonstrate an ability to develop a risk scenario.

Prerequisite

Module 6 - Disaster Risk Assessment

Module Sections

1. Introduction
2. Hazard Inventory
3. Hazard Analysis
4. Vulnerability Assessment
5. Assessment of Risk Scenarios

Assessments

Section	Topic
3	Multiple choice quiz on section 3 topics
4	



Module 8 – Disaster Risk Reduction: Introduction

Module Objectives

At the end of this module, learners will be able to:

1. Analyze the five fields of action for risk reduction proposed by ISDR

Prerequisite

Module 7 – Risk Scenario Building

Module Sections

1. Disaster Risk Reduction



Module 9 – Disaster Risk Reduction Measures

Module Objectives

At the end of this module, learners will be able to:

1. Identify the five categories of disaster risk reduction

Prerequisite

Module 8 – Disaster Risk Reduction: Introduction

Module Sections

1. Physical
2. Socio-Economic
3. Environmental
4. Management and Institutional
5. Post-Disaster



Module 10 – Disaster Risk Reduction Strategy and Actors

Module Objectives

At the end of this module, learners will be able to:

1. Identify the three strategic areas of DRR
2. Identify DRR actors

Prerequisite

Module 9 – Disaster Risk Reduction Measures

Module Sections

1. Strategic Areas
2. Effective DRR Strategies
3. DRR Actors

NB: This section will be changing.



Module 11 – Disaster Risk Transfer and Financing

Module Objectives

At the end of this module, learners will be able to:

1. Identify the components of disaster risk transfer and financing

Prerequisite

Module 10 – Disaster Risk Reduction Strategy and Actors

Module Sections

1. Introduction
2. Insurance
3. Risk Financing
4. Summary



Module 12 – Plan of Action

Module Objectives

At the end of this module, learners will be able to:

1. Develop an action plan
2. Identify the advantages and disadvantages of the responsibility matrix
3. Apply the problem identification and correction matrix

Prerequisite

Module 11 – Disaster Risk Transfer and Financing

Module Sections

1. Responsibility Allocation Matrix
2. Implementation and Evaluation
3. Problem Identification and Correction Plan and Worksheet



Module 13 – Final Assignment

Module Objectives

At the end of this module, learners will demonstrate their ability to:

1. Develop a hazard inventory
2. Apply the scenario building technique to a particular hazard scenario
3. Identify intervention opportunities for each disaster risk management area and indicate limitations and consequences
4. Prepare a plan of action
5. Conduct a problem identification and correction analysis for implementing the DRR and transfer measures identified.

Prerequisite

Module 12 – Plan of Action

Module Sections

1. Final Exercise



Resources and Assessments

Assessments

Module	# Questions	Topic(s)
1	5	Sample multiple choice quiz on why DRR is needed. (Not graded)
2	5	
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		