

## Description:

A Certified Disaster Recovery Engineer, C)DRE, is the superhero of an information System! When a business is hit by a natural disaster, cybercrime or any other disruptive tragedy, how should the organization react? What if the network infrastructure is taken down? Will the business be able to continue operations? How much will it cost if the business is down during repairs?



The answer is found in the Certified Disaster Recovery Engineer certification course. Disaster recovery and business continuity planning is the process of having a professional work with a business to prepare processes, policies, and procedures to follow in the event of a disruption. The C)DRE prepares students to plan and present the latest methodologies and best practices for real-world system recovery.



Annual Salary Potential \$84,000 AVG/year

### Key Course Information

**Live Class Duration:** 4 Days

**CEUs:** 32

**Language:** English

**Class Formats Available:**

Instructor Led

Self-Study

Live Virtual Training

**Suggested Prerequisites:**

- 12 Months in Information Systems

- 12 Months in Information Systems Management

- Mile2's C)SSO Course

### Modules/Lessons

**Module 1** – Introduction

**Module 2** – Business Impact Analysis

**Module 3** – BCP and DRP Design

**Module 4** – IT Recovery Strategies

**Module 5** – IT Resiliency

**Module 6** – Implementation Phase

**Module 7** – Testing and Exercise

**Module 8** – Maintenance and Execution

**Module 9** – Pandemics

### Who Should Attend

- IS Security Officers
- IS Managers
- Risk Managers
- DR and BCP Engineers
- Info Systems Owners
- IS Control Assessors
- System Managers
- Government workers

### Accreditations



## Upon Completion

Upon completion, Certified Disaster Recovery Engineer students will be able to establish industry acceptable DR & BCP standards with current best practices and policies. Students will also be prepared to competently take the C)DRE exam.

## Exam Information

The Certified Disaster Recovery Engineer exam is taken online through Mile2's Learning Management System and is accessible on your Mile2.com account. The exam will take approximately 2 hours and consist of 100 multiple choice questions.

A minimum grade of 70% is required for certification.

## Re-Certification Requirements

All Mile2 certifications will be awarded a 3-year expiration date.

There are two requirements to maintain Mile2 certification:

- 1) Pass the most current version of the exam for your respective existing certification
- 2) Earn and submit 20 CEUs per year in your Mile2 account.

## Course FAQ's

**Question:** Do I have to purchase a course to buy a certification exam?

Answer: No

**Question:** Do all Mile2 courses map to a role-based career path?

Answer: Yes. You can find the career path and other courses associated with it at [www.mile2.com](http://www.mile2.com).

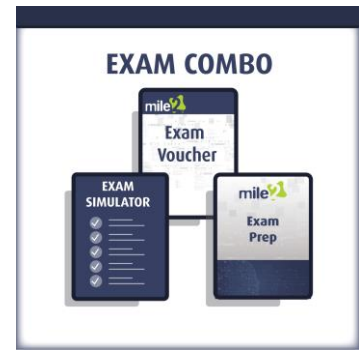
**Question:** Are all courses available as self-study courses?

Answer: Yes. There is however 1 exception. The Red Team vs Blue Team course is only available as a live class.

**Question:** Are Mile2 courses transferable/shareable?

Answer: No. The course materials, videos, and exams are not meant to be shared or transferred.

## Course and Certification Learning Options



**Module 1 – Introduction**

Section 1 – Introduction to Business Continuity Management

Section 2 – Project Initiation (Phase 1)

Section 3 – Practice Questions

**Module 2 – Business Impact Analysis**

Section 1 – Functional Requirement Phase

Section 2 – Risk Analysis

Section 3 – Practice Questions

**Module 3 – BCP and DRP Design**

Section 1 – BC Plan Design

Section 2 – Disaster Recovery Plan

Section 3 – Practice Questions

**Module 4 – IT Recovery Strategies**

Section 1 – IT Recovery Strategies

Section 2 – DR Site Strategies

Section 3 – Practice Questions

**Module 5 – IT Resiliency**

Section 1 – IT Resiliency

Section 2 – IT Recovery

Section 3 – Practice Questions

**Module 6 – Implementation Phase**

Section 1 – Implementation Phase

Section 2 – Awareness and Training

Section 3 – Practice Questions

**Module 7 – Testing and Exercise**

Section 1 – Testing and Exercise

Section 2 – Practice Questions

**Module 8 – Maintenance and Execution**

Section 1 – Maintenance and Updating

Section 2 – Execution Phase

Section 3 – Practice Questions

**Module 9 – Pandemics**