

# INSTITUTE OF MANAGEMENT AND INFORMATION TECHNOLOGY



## Training Guide

COMPACT

# CISCO Certified Design Associate



Vak: Cisco Certified Design Associate

Vakcode: CCDA

Status: Nova Accredited programme

Paramaribo, 2019

# Training guide

**Course:** CCDA Training  
Cisco Certified Design Associate

**Topics by Keywords:** Cisco Design lifecycle, Importance and application, Routing protocol scalability, Design considerations

## Course Information

### Training Overview

The Cisco CCDA® certification training is for network design engineers, technicians, and support engineers, who require a basic understanding of network design fundamentals. The CCDA curriculum focuses on but is not limited to designing basic campus, data center, security, voice, and wireless networks.

### Prerequisites

A valid CCENT or a valid CCNA Routing and Switching or any CCIE certification can act as a prerequisite.

### Learning Outcomes

By the end of this training, participants should be able to pass the 200-310 DESGN Exam. Also their basic understanding of network design fundamentals will be refreshed, which should be a benefit on their daily operations tasks.

### Overall objectives

- Design Methodologies
- Design Objectives
- Addressing and Routing Protocols in an Existing Network
- Enterprise Network Design
- Considerations for Expanding an Existing Network

### Instructional Method and Requirements

During this training, participants can expect:

- Classroom setting Lectures
- Practical scenarios
- Exam training

There are 2 mid-course evaluations and the course is concluded by means of the Cisco Certification Exams.

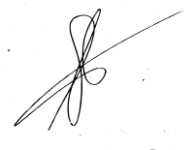
### Training Materials

- Official Cert Guide from Cisco/ Online CCDA training material

### Accreditation/ Certification/ Recognition

These courses are an integral part of the IMIT education program accredited by the "National Orgaan voor Accreditatie" (NOVA). The successful completion of the course entitles non-IMIT students an IMIT (sub) certificate. IMIT is recognized by The Ministry of Education, Science and Culture (MINOWC).

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SUBJECT TO ANY CHANGES 1.28.19