

**Course Outline:** Building Scalable Cisco Internetworks (BSCI) v3.0

**Learning Method:** Instructor-led Classroom Learning

**Duration:** 5.00 Day(s)/ 40 hrs

**Dates:** 19/05/2008-23/05/2008

**Overview:**

In this course, students will learn how to create an efficient and expandable enterprise network by installing, configuring, monitoring, and troubleshooting network infrastructure equipment (especially routers such as Cisco ISRs) according to the Campus Infrastructure module in the Enterprise Composite Network model. The routed network includes the most commonly used and emerging IP routing protocols.

**Who Should Attend:**

This course is intended for Channel Partner / Reseller, Customer and Employee.

**Outline:**

**Lesson 1:** Course Introduction to Routing in an Enterprise Networks

**Lesson 2:** Configuring EIGRP

**Lesson 3:** Configuring OSPF

**Lesson 4:** The IS-IS Protocol

**Lesson 5:** Manipulating Routing Updates

**Lesson 6:** Implementing BGP

**Lesson 7:** Implementing Multicast

**Lesson 8:** Implementing the Basics of IPv6

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