

## General Information about the Program:

### Mode:

Regular (Monday to Friday, 2 Hrs per day)  
Part-time (Weekends, 4 Hrs on Saturday & Sunday)  
Online( Available 24 hours a day)

### Award

Ace Softel Pvt. Limited Certificate

### Instructional Methods:

Lectures in Classroom, on PowerPoint slides, discussion, Questions & Answers. All participants will also receive comprehensive course materials specially prepared by Ace Technologies, Training Division of Ace Softel Pvt. Ltd, Noida.

### Prerequisite:

Eligibility- B.E, B.Tech, BIT, MIT, BCA, BSC, MSC, PGDCA, MS, M.Tech, MCA & PHD.

### Need More Information ?

#### **Ace Technologies**

#### **Training Division of Ace Softel Pvt. Limited**

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## HSDPA, High Speed Downlink Packet Access

**Course Code:** AC351

**Course Objective:**

High Speed Downlink Packet Access (HSDPA) provides a 8-10Mbps packet based service in W-CDMA. This course provides in depth of the HSDPA enhancements and the technologies which are involved.

**What you will learn:**

You will be able to understand the relationship between HSDPA and UMTS , Describe the benefits of HSDPA, the HSDPA technical enhancements, Packet flows in HSDPA, Recognise the migration issues involved with HSDPA.

**Course Outline:**

- ❖ UMTS Overview
- ❖ HSDPA basics
- ❖ HSDPA channels
- ❖ Controlling HS-DSCH,
- ❖ Flow control
- ❖ HSDPA migration
- ❖ HSDPA in the Radio Access Network (RAN)
- ❖ HSDPA phase 2 (3GPP Release 6)

**Who Should Attend:**

This course is designed for developers, Engineers and Technical Management or anyone working with HSDPA.

**Duration:**

1 Month