



## IMS Connect and OTMA

IMS042

**Duration:** 4 days  
**Type:** Classroom  
**Handouts:** English  
**Audience:** System Programmers

### Prerequisites

IMS Systemprogramming (IMS041), or equivalent knowledge of each of these areas:

- ♦IMS systems programming concepts.
- ♦Familiarity with the IMS environment (online, batch, and database utilities).
- ♦Working knowledge of your installation's IMS system.
- ♦Background in the administration of the IMS system.
- ♦Familiarity with MVS control programs.

You should be able to understand assembly language

### Description

This course explains how OTMA and IMS Connect works, how to set it up and how to change the working via exits.

### Objectives

Introduction to OTMA. An explanation of XCF and the associated macros.

You will learn about the OTMA headers, what you need and can do with them. As well as how to secure your environment (OTMA Security).

Learn how to modify the OTMA exits.

Introduction to IMS Connect.

Learn what you need to do to set up IMS Connect (Proclib members, Parameters, etc.). Learn about the OTMA header, and what you can use it for.

You will learn to modify and install the various IMS Connect Exits.

### Content

- Introduction to OTMA.
- XCF.
- OTMA headers.
- Security.
- OTMA exits.
- Introduction to IMS Connect.
- IMS Connect setup.
- The IMS Connect header
- IMS Connect Exits.
- Protocols used by IMS Connect and OTMA.
- Two phase commit with IMS Connect and RRS Objectives

### Remarks

The IMS V9 Product class can be taught in several languages.

Please check [www.ims-society.org](http://www.ims-society.org) for details or send an

email to [education@ims-society.org](mailto:education@ims-society.org) for available classes in different languages.

### IMS-Society

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