

## Administering Identity Manager (AIM)

### Course Summary

This course provides a practical grounding in OpenIAM's Identity Manager. OpenIAM's suite of tools is designed to help an organisation improve security, making it more secure and reliable to achieve greater operational efficiencies.

The course provides a solid grounding in the use and management of Identity Manager to allow system administrators to plan and deploy IAM in organisations and best tweak it to their own needs.

Starting with the basics, delegates will learn how to install and configure IAM within an organisation. Building upon this, the various configuration options for the product are examined and security policies – a crucial corner stone of any Identity Manager installation – are explained and demonstrated.

The course concludes with an in-depth look at how to synchronise and manage data from disparate repositories from within Identity Manager itself.

### Course Objectives

After attending this course, a delegate will be able to:

- Plan an Identity Management deployment
- Understand the pros and cons of different deployment architectures
- Install Identity Manager and all supporting software
- Understand how to segment an Organisation into Departments, Groups, Roles and Users
- Apply best practices for using Groups in a security infrastructure
- Manipulate specialised Administrators
- Understand the role of meta-data in OpenIAM
- Manipulate the UI using meta-data rules
- Understand the concept of password themes in OpenIAM
- Understand what the transformation policy is.
- Understand what an attribute policy is.
- Import attribute mappings and policies from a text file
- Synchronise data with an LDAP repository

There will be question and answer sessions periodically during the course where delegates will have the opportunity to discuss questions and issues relevant to their own planned work with OpenIAM Identity Manager

### Contact us!

For further information or to register for a course contact us:

telephone: +1 203 493 0530  
email: [training@openiam.com](mailto:training@openiam.com)  
web: <http://www.openiam.com>

### Duration

Three days

### Lab Ratio

60% of the course is spent acquiring invaluable practical hands-on experience.

### Audience

- System Administrators
- IS Team Leads
- IT Managers
- IT Security Personnel

### Prerequisites

An understanding of Identity Management would be useful but is not necessary

### Programme

- Planning a Deployment
- Installing Identity Manager
- Organisations, Groups, Roles and Users
- Meta-Data
- Password Management
- Transformation and Validation
- Attribute Policies
- Data Import from a Text File
- Managed Systems: LDAP