



TRAINING COURSE OUTLINE

www.radtac.co.uk

DSDM Atern Awareness – 1 Day

Atern is the latest evolution of the DSDM method that has been in widespread use since its release in 1994. Owned and supported by the DSDM Consortium and free to use, Atern addresses the requirements of both Project Management and Solution Delivery. The DSDM Consortium (www.dsdm.org) continues to operate a Certification and Accreditation system for individuals and organisations that is widely recognised across industry groups, including the British Computer Society. Originally an approach for Rapid Application Development of IT systems, with Atern, DSDM has evolved into an industrial strength Agile method, which may be equally applied to IT or Business Projects.

An understanding of the differences between DSDM Atern and more traditional approaches make it imperative that all people participating in the project at any level or in any capacity have an understanding of the framework so that they can maximise their effectiveness and assure success.

This course is Accredited by the DSDM Consortium and provides sufficient background in DSDM Atern for delegates to understand its distinctive features, the implications of contributing to a DSDM Atern project and the planning and education needed for an effective implementation of DSDM Atern.

Audience

This course is suitable for anyone involved in a DSDM Atern project including Senior Managers, Project Managers, Team Leaders, Analysts, Designers, Programmers, User Representatives, Testers and QA Specialists. There are no pre-requisites for attending this training course.

Content

Concepts and Rationale

- Origins and background
- Benefits of Agile development methods
- Principles and Success Criteria
- Alternative Approaches

Team Structures

- Project Team Roles & Responsibilities
- Management Roles & Responsibilities
- Alternative Team Structures

DSDM Framework

- Project Phases
- Iterative and Incremental Development
- Phase Products
- Product quality criteria

Management Techniques

- Product Based Planning
- Timebox Management
- Prioritising Requirements (MoSCoW)
- Risk and Configuration Management
- Quality Management

Development Techniques

- Prototyping
- Modelling
- Facilitated Workshops
- Testing in DSDM Atern

Adopting DSDM

- Scaling and off-shoring DSDM Atern
- Transitioning to DSDM Atern

Additional Details

Duration 1 day

Setup Laptop projection facilities; whiteboards, flip charts and pens; enough space for groups of three or four people to work together comfortably

Options At the end of the last day of this course, delegates may take the DSDM Foundation exam