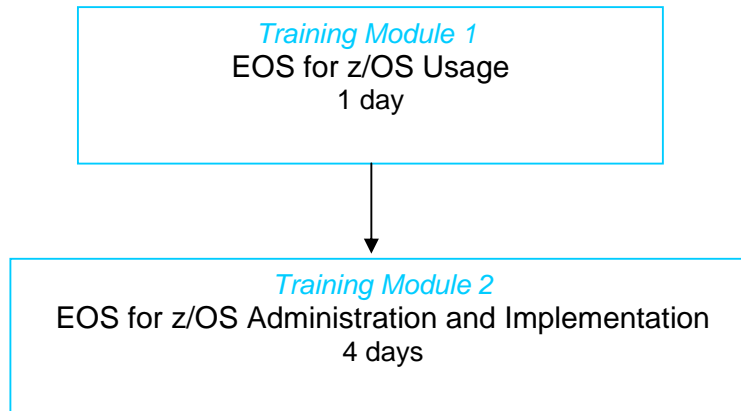




Education curriculum for EOS for z/OS

The training curriculum for EOS for z/OS is comprised of the following 2 courses:



The training method employed in these courses combines both theory and practice, allowing for an optimal assimilation of the training material.

This course is designed for a dedicated education environment. The duration of this course provides enough time to outline and explore the usage of EOS for z/OS, as well as providing adequate time for discussing recommendations that relate to the specific target environment.



Training Module 1

EOS for z/OS Usage

(1 day)

Introduction

This course is an introduction to EOS, covering its usage in 327x mode.

Objectives

At the end of this course, the student will be able to:

- open his or her report index,
- display, search, print and reformat his or her reports and
- search the reports in his or her index, using specific search criteria.

Target audience

EOS for z/OS users and administrators.

Prerequisite knowledge or experience

Experience with native z/OS in 327x mode.

Course outline

- Introduction to EOS
- Report indexes
- Displaying and printing reports
- Search functions within a report
- Table of contents usage

Training method and course material

- Classroom education: 1 day
- Classroom lectures, interspersed with training exercises performed in a dedicated environment
- Each student receives a training manual



Training Module 2

EOS for z/OS Administration and Implementation

(4 days)

Introduction

This course covers the management of reports, the definition of those reports and the definition of the users who access those reports. It also covers the installation, maintenance and implementation of EOS for z/OS components. It provides a complete overview of all EOS for z/OS functions. In addition, it introduces organization models. The student will acquire a solid knowledge of file structure, enabling him or her to react correctly in problem situations.

Objectives

At the end of the course, the student will be able to:

- manage reports in the EOS spool, define reports and report splitting, define report table of contents and search reports in the report index,
- define the printing of reports with their possible splitting,
- choose an organization model for report attribution,
- manage user definitions and EOS general parameters,
- implement archival and restoration procedures,
- understand EOS for z/OS file structure, as well as to calculate necessary disk space requirements,
- understand the batch programs that are available for the administration and maintenance of files,
- implement system security,
- implement an access monitor,
- define capture components according to requirements,
- manage the exceptional cases in which files fill to capacity and
- install and maintain the software.

Target audience

EOS for z/OS administrators.

Prerequisite knowledge or experience

Experience with native z/OS in 327x mode. There are no prerequisite courses.



Course outline

- EOS spool management
- Report definition (simple static attribution, static attribution with splitting, dynamic attribution, table of contents definition)
- Report Index management (searches, user indexes, report deletion)
- Report printing (print distribution, local printing)
- AFP report management (definition, splitting, table of contents and printing)
- Definition of users within a specific environment.
- Organization models
- Archival and restoration
- Structure and functions available for the batch maintenance of files
- Security implementation
- EVT Monitor implementation
- Global View implementation
- Capture tools: writer, ESS, FSS, BCT, TCT and VCT
- Exceptional cases: full spool or inaccessible Report Index
- Installation, maintenance and application of fixes

Training method and course material

- Classroom education: 1 day
- Classroom lectures, interspersed with training exercises in a dedicated education environment
- Each student receives a training manual