



RPL Certificate Level II Details

This upgrade certificate confirms the learners knowledge at a z/OS 3.1 level, introducing new content and refreshing existing knowledge. This certificate validates that the learner can perform a manual z/OS IPL and Shutdown and understands how this process is automated. They can confidently monitor system and batch activity, including job output using console screens and SDSF.

This person has attained more advanced JCL skills, being able to create a range of data sets, including GDGs, execute procedures and code conditional processing statements.

Prerequisites

- IBM Mainframe Systems Operator Level II Certificate 2.4

Note: This is a z/OS 3.1 Recognized Prior Learning (RPL) certificate. Learners must have previously earned the IBM Mainframe Systems Operator Level II Certificate 2.4.

Job Role

A mainframe system operator monitors and controls the operation of the mainframe hardware and software. On completion of this study, the student should be able to:

- Start and stop a z/OS system, and related system tasks
- Monitor batch job activity on the mainframe
- Display and manipulate mainframe data sets using ISPF
- Create and run a simple batch job

Value of Skills

An intermediate level of skills and knowledge relating to z/OS, JES2, TSO/ISPF, SDSF, and JCL are provided through this certificate, and are a prerequisite to the Mainframe System Operator Level III certificate.

The skills attained provide you with confidence that you know what activity needs to be monitored, and identify any anomalies. They also are used heavily by job roles such as Production Schedulers, Operations Analysts, and System Programmers in analyzing system and batch problems.

Approximate number of training hours – 8

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