

Argent Systems International, LLC

Course Outline For AS400 Operations: Designed for IT operations staff. Beginner and Intermediate Course: (5-day course outline)

- 1. Introduction**
- 2. Basic AS400 Operations**
 - a. Working with Main Menu and Help options
 - b. QSYSOPR Message handling
 1. Break messages
 2. Job messages
 3. Printer messages
 - c. Security level definitions
 - d. Working with Object Authorities
 - e. Working with System Values
 - f. Working with active jobs – interactive and batch JOBQ's
 1. Priorities
 2. Status
 - g. What is a subsystem, JOBQ, OUTQ, pool and their relationships
- 3. Locating and changing OUTQ's, Printers, Spooled Files**
 - a. Remote (virtual) printers vs. local
 - b. Statuses and priorities
 - c. Association of spool files to users, OUTQs and jobs (multiple access methods)
 - d. Holding , releasing print jobs
 - e. Deleting spooled files
 - f. Changing attributes on spool files (local and virtual/remote printers)
- 4. Working with User Profiles**
 - a. Add new users
 - b. Change passwords
 - c. Change authorities
 - d. Changing user profile attributes
- 5. Device Configurations**
 - a. Vary on/off devices
 - b. QSYSOPR message handling for device operations errors
 - c. Start/Stop/Hold/Ending jobs
 - d. Communications – Line, controller, device configurations
 - e. TCP/IP device configuration – terminal and printer
- 6. PTF Installs/apply overview**
- 7. OS upgrades overview**
- 8. Save/Restore Tape Operations**
 - a. Tape Initialization
 - b. Save/Restore Library/Object functions
 - c. Save System Operation and the difference between a Non Sys and Sys
 - d. Discuss Restore System, PFT Installs, OS Upgrades
 - e. Discuss Save Operation Scheduling (Manual and Scheduled)
- 9. Miscellaneous questions and answers**