## Office Systems Management (Excel/Access) (5100)

## **MS-EXCEL**

- 1. Demonstrate basic formatting skills using MS EXCEL.
- 2. Represent data in tables and charts.
- 3. Demonstrate the ability to create and use graphics and other visual elements in EXCEL.
- 4. Review formulas and data.
- 5. Analyze data and synthesize concepts through the use of basic calculations.
- 6. Protect, share, and manage workbooks.
- 7. Analyze and present data through filters, sorts, and conditional formatting.
- 8. Make predictions by creating scenarios.
- 9. Name use and edit ranges.
- 10. Appraise and assess data through the use of the formula tab for formulations.
- 11. Pass MOS EXCEL certification test.

## **MS-ACCESS**

- 1. Build a database and define relationships.
- 2. Enter records in a database.
- 3. Name fields and objects; assign field data types and set field sizes.
- 4. Create tables in MS ACCESS.
- 5. Create forms in MS ACCESS.
- 6. Modify records, find data in a table, and delete records.
- 7. Use AutoFilter to sort data, sort on multiple fields in design view.
- 8. Maintain and Query a database.
- 9. Create custom queries.
- 10. Run simple reports.