

# OFFICE APPLICATIONS TECHNICIAN CERTIFICATE

Division: Business and Computer Information Systems

PROGRAM CODE: 2C37108

The **Office Applications Technician Certificate** is designed to prepare students for a career using computers and computer software in a business environment including communication software like email and modern business software applications such as word processing, spreadsheets, presentations, and databases. A minimum grade of C is required in each course taken. This degree requires 29-31 units.

| Code  | Title   | Units        |
|---|---|--------------|
| <b>Required Courses - Office Applications Apprentice (11 units):</b>              |   |              |
| CIS 104 F   | Presentation Graphics   | 3            |
| CIS 106 F   | Beginning Spreadsheet (MS Excel)  | 3            |
| CIS 123 F   | Beginning Word Processing (MS Word)<br>(formerly Word Processing)           | 3            |
| CIS 148 F   | Introduction to Personal Computer<br>Communications                         | 2            |
| <b>Required Courses - Office Applications Apprentice Certificate (6 units):</b>   |   | <b>6</b>     |
| CIS 124 F   | Advanced Word Processing (MS Word)<br>(formerly Advanced Word)              | 3            |
| CIS 152 F   | Web Design I (formerly Web Page Design II)                                  | 3            |
| CIS 153 F   | Business Web Graphics   | 3            |
| CIS 205 F   | Advanced Spreadsheet - MS Excel<br>(formerly Spreadsheet Advanced MS Excel) | 3            |
| <b>Required Courses - Office Applications Apprentice Certificate (3-4 units):</b> |   | <b>3-4</b>   |
| CIS 107 F   | Introduction to Operating Systems   | 3            |
| CIS 180 F   | Introduction to Networking Concepts   | 4            |
| CIS 281 F   | Introduction to Networking Hardware   | 3            |
| CIS 285 F   | Windows Server  | 3            |
| <b>Select from the following (9-10 units):</b>                                    |   | <b>9-10</b>  |
| ACCT 107 F  | Computerized Accounting with QuickBooks                                     | 3            |
| MKT 151 F   | Digital Marketing (formerly New Media)                                      | 3            |
| CIS 107 F   | Introduction to Operating Systems   | 3            |
| CIS 124 F   | Advanced Word Processing (MS Word)<br>(formerly Advanced Word)              | 3            |
| CIS 142 F   | Database I  | 3            |
| CIS 152 F   | Web Design I (formerly Web Page Design II)                                  | 3            |
| CIS 153 F   | Business Web Graphics   | 3            |
| CIS 180 F   | Introduction to Networking Concepts   | 4            |
| CIS 281 F   | Introduction to Networking Hardware   | 3            |
| CIS 285 F   | Windows Server  | 3            |
| <b>Total Units</b>  |   | <b>29-31</b> |

**Outcome 1:** Demonstrate proficiency in one or more common business software programs.

**Outcome 2:** Demonstrate an understanding of common computer technology-related items.

**Outcome 3:** Demonstrate the ability to be effective communicators using common business communication tools.

**Outcome 4:** Demonstrate knowledge of common internet-related technologies and software.

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