



# 2020-2021 GUIDED PATHWAY

## Level II Certificate in Computer Applications Technology

| FIRST FALL                                 |       |           |                          |
|--|-------|-----------|--------------------------|
| 16 WEEKS                                   | NOTES | SCH       | COMPLETED                |
|  |       |           |                          |
| FIRST 8 WEEKS                              | NOTES | SCH       | COMPLETED                |
| ITSC 1305 - Intro. to PC Operating Systems |       | 3         | <input type="checkbox"/> |
| COSC 1301 - Intro. to Computers            | FY    | 3         | <input type="checkbox"/> |
| SECOND 8 WEEKS                             | NOTES | SCH       | COMPLETED                |
| BCIS 1305 - Business Comp. Applications    | FY    | 3         | <input type="checkbox"/> |
| ITSW 1301 - Intro. to Word Processing      |       | 3         | <input type="checkbox"/> |
| <b>Total SCH</b>                           |       | <b>12</b> |                          |

| SECOND FALL                            |       |           |                          |
|--|-------|-----------|--------------------------|
| 16 WEEKS                               | NOTES | SCH       | COMPLETED                |
|  |       |           |                          |
| FIRST 8 WEEKS                          | NOTES | SCH       | COMPLETED                |
| ITSW 1307 - Introduction to Database   |       | 3         | <input type="checkbox"/> |
| COSC 1436 - Programming Fundamentals I |       | 3         | <input type="checkbox"/> |
| SECOND 8 WEEKS                         | NOTES | SCH       | COMPLETED                |
| IMED 1316 - Web Design I               |       | 3         | <input type="checkbox"/> |
| INFO TECH Elective                     |       | 3         | <input type="checkbox"/> |
| <b>Total SCH</b>                       |       | <b>12</b> |                          |
| <b>Graduation SCH</b>                  |       | <b>36</b> |                          |

| FIRST SPRING                                |       |           |                          |
|---|-------|-----------|--------------------------|
| 16 WEEKS                                    | NOTES | SCH       | COMPLETED                |
|   |       |           |                          |
| FIRST 8 WEEKS                               | NOTES | SCH       | COMPLETED                |
| ITSW 1304 - Introduction to Spreadsheets    |       | 3         | <input type="checkbox"/> |
| ITSW 1310 - Intro. to Presentation Graphics |       | 3         | <input type="checkbox"/> |
| SECOND 8 WEEKS                              | NOTES | SCH       | COMPLETED                |
| ITSC 1315 - Project Management Software     |       | 3         | <input type="checkbox"/> |
| INFO TECH Elective                          |       | 3         | <input type="checkbox"/> |
| <b>Total SCH</b>                            |       | <b>12</b> |                          |
| <b>First Year SCH</b>                       |       | <b>24</b> |                          |

### Definition of Notes

- Must successfully complete the course in order to progress in the Level II Certificate in Computer Application Technology
- FY** Course will be offered on a continuous basis so that a student can take the course in any fall and spring semester.
- Click for INFO TECH Electives
- Apply for graduation - Level II Certificate in Computer Application Technology

### Helpful Links

- [Expenses and Scholarships](#)
- [ITSC Courses](#)
- [Financial Aid Information](#)
- [CIS Website](#)

### Career Outlook

- Data Entry Keyer** - \$19,329\* w/Certificate
  - Computer Operator** - \$28,497\* w/Certificate
  - Computer User Support** - \$32,215\* w/Certificate
- \*Based on entry-level jobs in Central Texas

### Transfer Outlook

The Level II (LV2) Certificate in Computer Technology Computer Applications Technology is designed to develop the fundamental skills, knowledge, and experience which prepares the student for positions in the field of computer information systems and their use on the job. The program combines classroom lecture along with the hands-on experience to give the students practical knowledge of computer systems.