# Computer Information Technology
# Programming
## AAS

**TO FINISH 15**

**START 1**

| FIRST SEMESTER | Notes | Credits | MC |
|---|---|---|---|
| ❏ CITC1301 Intro to Programming & Logic | | 3 | 🎓 |
| ❏ INFS1010 Computer Applications | | 3 | |
| ❏ CITC1300 Beginning HTML & CSS | | 3 | |
| ❏ CITC1323 CCNA I | | 3 | |
| ❏ ENGL1010 English Comp I | | 3 | |
| **2** | **SEMESTER CREDITS** | **15** | |

| SECOND SEMESTER | Notes | Credits | MC |
|---|---|---|---|
| ❏ CITC1310 Programming I | Prereq: CITC 1301 | 3 | 🎓 |
| ❏ CITC2311 .NET Win-Based in C# | Spring Evening \| Prereq: CITC1301 | 3 | 🎓 |
| ❏ CITC1303 Database Concepts | Fall Evening \| Spring Day | 3 | |
| ❏ CITC2335 System Analysis | Evening \| Prereq: INFS1010 | 3 | |
| ❏ CITC1330 / CITC1332 MS Desktop OS or UNIX/LINUX OS | Prereq: CITC1301 & CITC1323 | 3 | |
| **3** | **SEMESTER CREDITS** | **15** | |

| THIRD SEMESTER | Notes | Credits | MC |
|---|---|---|---|
| ❏ CITC1314 Java Programming I | Fall Evening \| Prereq: CITC1301 | 3 | 🎓 |
| ❏ CITC1311 Programming II | Fall Evening \| Prereq: CITC1310 | 3 | |
| ❏ CITC2344 Database SQL | Fall Day \| Prereq: CITC1301 | 3 | |
| ❏ COMM2025 Fund of Comm | | 3 | |
| ❏ PICK ONE: Mathematics | MATH1530 or Higher | 3 | |
| **4** | **SEMESTER CREDITS** | **15** | |

| FOURTH SEMESTER | Notes | Credits | MC |
|---|---|---|---|
| ❏ CITC1315 Java Programming II | Spring evening \| Prereq: CITC1314 | 3 | |
| ❏ CITC2312 .NET Web-Based in C# | Fall Evening \| Prereq: CITC2311 | 3 | |
| ❏ CITC2390 Capstone or 2399 Intership | By Permit | 3 | |
| ❏ PICK ONE: Humanities / Fine Arts | | 3 | |
| ❏ PICK ONE: Social/Behavioral Sciences | | 3 | |
| | **SEMESTER CREDITS** | **15** | |
| | **PROGRAM CREDITS** | **60** | |

▦ To stay on track, these courses must be taken in order.

**FINISH**

## Milestone Courses

Based on prior students' experience, students who do well in these courses are more likely to graduate on time in this program.

CITC1301, CITC1310, CITC2311 and CITC1314

## General Advising Notes

This program helps prepare students for MTA (Microsoft Technology Associate) Exam 98-361 Software Development Fundamentals.

## Helpful Hints
### 15 to FINISH

Take 15 credit hours a semester to finish your degree in two years.

Contact Career Services to inquire about internships at the end of the second semester.

## Contact Information

Phone: 901-333-4150
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**For full catalog:**
**catalog.southwest.tn.edu**