

# **Computer Information Technology**

# Systems Administration & Management AAS



## **ACADEMIC MAP**

This program is not designed to transfer.

2018-2019



FIRST SEMESTER	Notes	Credits	MC
ENGL1010 English Comp I	Become MOS Word Cert	3	
INFS1010 Computer Applications #		3	
CITC1301 Intro to Programming & Logic #		3	
CITC1300 Beginning HTML & CSS		3	
CITC1323 CCNA I		3	

SEMESTER CREDITS 15

SECOND SEMESTER	Notes	Credits	MC
CITC1303 Database Concepts	Spring-Day   Fall-Evening	3	
CITC1332 Unix/Linux OS	Fall-Day   Spring-Evening Prereq:CITC1301 & CITC1323	3	*
CITC 1320 A+ Hardware & Software		3	
CITC1330 Microsoft Desktop OS	Spring-Day   Fall-Evening Prereq:CITC1323	3	*
PICK ONE: Mathmatics	MATH 1530 or Higher	3	

SEMESTER CREDITS 15

THIRD SEMESTER	Notes	Credits	MC
CITC 2335 System Analysis	Evening or Online only   Prereq:INFS1010	3	
CITC2320 Windows Server Admin	Spring-Day   Fall-Evening Prereq:CITC1330	3	
CITC2331 UNIX/LINUX SysAdm	Fall-Day   Spring-Evening Prereq: CITC1323	3	
PICK ONE: CITC Elective	CTTC: 1310, 1324, 1351, 2344, 2352	3	
COMM2025 Fund of Comm		3	

SEMESTER CREDITS 15

	FOURTH SEMESTER	Notes	Credits	MC
	CITC2326 Network Security	Fall-Day   Spring-Evening Prereq: CITC1323	3	
	CITC2390 Capstone or 2399 Internship	By Permit	3	
	PICK ONE: CITC Elective	CTTC: 1310, 1324, 1351, 2344, 2352	3	
	PICK ONE: Humanities/Fine Arts		3	
	PICK ONE: Social/Behavioral Sciences		3	
_	TTER CTVE: Social / Behavioral Sciences		U	

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

SEMESTER CREDITS 15 PROGRAM CREDITS 60



### Milestone Courses

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

INFS1010, CITC1332, CITC1330

#### **General Advising Notes**

This program prepares students for the following certifications: CompTia A+, CompTia Server+, CompTia Linux+, Microsoft MCSA.

ENGL1010 and ENGL0810 ACAD1100 and READ0810 MATH0530 and MATH1530

#### Helpful Hints

#### 15 to FINISH

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

- •In 2nd semester, contact Career Services about internship.
- In 3rd semester, complete internship paperwork.

#### **Contact Information**

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For full catalog: catalog.southwest.tn.edu