

# COMPUTER SUPPORT SPECIALIST

## ASSOCIATE IN APPLIED SCIENCE

The Computer Support Specialist Associate in Applied Science is a two-year degree for students who intend to seek immediate employment upon graduation. The Computer Support Specialist installs, maintains, and repairs computer hardware, software, and networks, and provides support services to system users. Duties of a computer support specialist typically include the diagnosis of system hardware and software failures and the performance of actions necessary to correct such problems. Graduates for this degree will take the CompTIA A+ certification exam and two of the following three certification exams: Network +, Security +, and/or Server +.

**Credits Required:** 60

**Contact:** Jack Burke  
620-820-1188  
[jackb@labette.edu](mailto:jackb@labette.edu)

### Recommended Course Sequence

- SEM 1:** COMP 110, COMP 130, COMP 180, COMP 198, MATH 115  
**SEM 2:** COMP 138, COMP 182, COMP 185\*, COMP 192, COMP 199, COMP 203,  
**SEM 3:** COMP 195, COMP 196\*, COMP 201,  
**SEM 4:** COMP 200, COMP 202, COMP 204\*  
 \*Two of three required

### Concentration Requirements **39**

<input type="checkbox"/>	COMP 110	Computer Concepts and Applications	3
<input type="checkbox"/>	COMP 130	Introduction to Programming Logic	3
<input type="checkbox"/>	COMP 138	Visual Basic Programming	3
<input type="checkbox"/>	COMP 180	Introduction to Networking	3
<input type="checkbox"/>	COMP 182	Network Administration Applications	3
<input type="checkbox"/>	COMP 192	Database Concepts (Microsoft Access)	3
<input type="checkbox"/>	COMP 195	Network Security	3
<input type="checkbox"/>	COMP 198	PC Troubleshooting	3
<input type="checkbox"/>	COMP 199	PC Troubleshooting Applications	3
<input type="checkbox"/>	COMP 200	Operating Systems	3
<input type="checkbox"/>	COMP 201	Network Server	3
<input type="checkbox"/>	COMP 202	Network Server Applications	3
<input type="checkbox"/>	COMP 203	CompTIA A+ Rexam Review	1
<input type="checkbox"/>		*Concentration Electives	2

### After Graduation

Graduates with this degree will be able to begin working in the IT field in a computer support specialist position. Graduates have the opportunity to earn up to four industry-recognized credentials with this degree.

### General Education Requirements **21**

<input type="checkbox"/>	BUAD 110	Business Communication	3
<input type="checkbox"/>	ENGL 101	English Composition I	3
<input type="checkbox"/>	MATH 115	College Algebra	3
<input type="checkbox"/>		General Education Electives	12

### \*Concentration Electives

Two of Three required

<input type="checkbox"/>	COMP 185	Network+ Exam Review	1
<input type="checkbox"/>	COMP 196	Security+ Exam Review	1
<input type="checkbox"/>	COMP 204	Server+ Exam Review	1

Courses designated as Physical Science, Natural Science, Humanities, Social Behavioral and General Education electives can be found on page 82. Placement Tests or pre-requisites are required for English Composition I, Math courses and most General Education Electives. See page 31 for complete Placement information. All first-time, full-time students with fewer than 15 credit hours after high school graduation are required to enroll in the College Success Skills course during their first semester. Some courses are not offer each semester. Always make an appointment with your major advisor to enroll each semester.