

## *Networking Specialist Associate of Applied Science (NS13)*

### DESCRIPTION

The Computer Information Systems Networking Specialist associate degree program is a sequence of courses designed to provide students with an understanding of the concepts, principles, and techniques required in computer information processing. Graduates are to be competent in the general areas of humanities or fine arts, social or behavioral sciences, and natural sciences or mathematics, as well as in the technical areas of computer terminology and concepts, program design and development, and computer networking. Program graduates receive a Computer Information Systems- Networking Specialist Associate of Applied Science degree and are qualified for employment as networking specialists.

### EMPLOYMENT OPPORTUNITIES

Graduates of the Associate of Applied Science in Networking Specialist may find employment in network installation and maintenance, network administration, network operating systems support, and hardware repair/maintenance.

### ADMISSIONS CRITERIA

1. Submit a completed application and application fee;
2. Be at least 16 years of age;
3. Submit official high school transcript or GED transcript;
4. Submit official college transcripts, if applicable;
- Meet the following assessment requirements:

TEST	Reading	Writing	Numerical	Algebra
COMPASS	79	62	NA	37
SAT	450	NA	440	NA
ACT	17	16	19	NA

### NETWORKING SPECIALIST DEGREE CURRICULUM

The curriculum for the Networking Specialist, Associate of Applied Science degree program is designed for the semester system. A student may enter the program any semester. To graduate, degree-seeking students must earn a minimum of 66 semester credit hours. The program requires a minimum of 1245 contact hours and generally takes 5 semesters to complete.

<u>Program Courses</u>	<u>Credits</u>
<b>General Education Core</b>	<b>15</b>
<b>Area I - Language Arts/Communication</b>	<b>3</b>
ENGL 1101 - Composition and Rhetoric	
<b>Area II - Social/Behavioral Sciences</b>	<b>3</b>
PSYC 1101-Introduction to Psychology	
SOCI 1101-Introduction to Sociology	
ECON 1101-Principles of Economics	
ECON 2105-Macroeconomics	
<b>Area III - Natural Sciences/Mathematics - Select 1</b>	<b>3</b>
MATH 1100 - Quantitative Skills and Reasoning	
MATH 1101 - Mathematical Modeling	
MATH 1111 - College Algebra	
<b>Area IV - Humanities/Fine Arts</b>	<b>3</b>

ENGL 2130-American Literature	
HUMN 1101-Humanities	
MUSC 1101-Music Appreciation	
<b>Program-Specific Requirements</b>	<b>3</b>
General Core Elective	
<b>Occupational Courses</b>	<b>35</b>
COMP 1000 - Introduction to Computers (OL)	3
CIST 1001 - Computer Concepts	4
CIS Elective	3
CIS Operating Systems Course	3
CIST 1122 - Hardware Installation and Maintenance	4
CIST 1401 - Computer Networking Fundamentals	4
CIS Elective	3
CIS Security Course	3
CIS Elective	4
CIS Elective	4
<b>Microsoft Specialization</b>	<b>16</b>
CIST 2411 - Microsoft Client	4
CIST 2412 - Microsoft Server Directory Services	4
CIST 2413 - Microsoft Server Infrastructure	4
MS Elective	4

(OL) designation indicates course may be available online during selected semesters. \* "C" or higher grade is required for this course.

#### PROGRAM COSTS

Tuition/Fees: \$5,874

Books/Supplies: \$1,400

(Costs are estimates and are subject to change.)

## TOP 10 REASONS

*why OTC is the right choice for you!*

1. Great-paying careers!
2. Strong **job placement!**
3. Affordable tuition with financial aid options you don't have to pay back!
4. Over 100 majors to choose from!
5. Flexible class scheduling: day, evening, and online classes!
6. Faculty with real-world experience
7. Hands-on learning
8. Small class sizes
9. An Associate's Degree, diploma, or certificate in less 2 years or less!
10. We **GUARANTEE** your education!

## GET STARTED TODAY!

1. Select a program! Free career counseling is available.
2. Review the Admissions Checklist and APPLY online at [www.ogeecheetech.edu](http://www.ogeecheetech.edu)!
3. Plan for expenses. You can view tuition and fees and available financial aid options online as well.

#### QUESTIONS:

Contact Admissions at 912.688.6994 or via email at [enrollmentservices@ogeecheetech.edu](mailto:enrollmentservices@ogeecheetech.edu)!

Ogeechee Technical College does not discriminate on the basis of race, color, national origin, gender or disability. The following individuals have been designated to coordinate the College's implementation of nondiscrimination policies: Kelli Waters, Title IX Coordinator, Office 143D, JEK Building, 912.871.1885 and Penny Hendrix, ADA/Section 504 Coordinator, Office 171E, JEK Building, 912.486.7211.