

### **GEOGRAPHIC INFORMATION SYSTEMS**

**BUSINESS, COMPUTER SCIENCE & IT CAREER PATHWAY** 

### POWER UP OR REBOOT A HIGH-PAYING CAREER IN IT!

At Tidewater Community College, you'll learn from industry professionals who can give you the real-world experience you need to stay in step with today's workplace. Your instruction will be enriched with additional general education, computer and business courses, giving you a comprehensive foundation that translates into a wider range of knowledge and increased employability.

### **PROGRAMS**

# ASSOCIATE OF APPLIED SCIENCE IN INFORMATION SYSTEMS TECHNOLOGY WITH SPECIALIZATION IN GEOGRAPHIC INFORMATION SYSTEMS

Complete in as few as 4 semesters / 66 credits

Learn the skills necessary to visualize, analyze, and model GIS systems to help in the planning and decision-making processes of a business organization.

### CERTIFICATE IN INFORMATION SYSTEMS TECHNOLOGY

Complete in as few as 3 semesters / 34 credits

You'll gain expertise in several key areas including operating systems, networking, hardware, troubleshooting, software design, and more!

## CAREER STUDIES CERTIFICATE IN GEOGRAPHIC INFORMATION SYSTEMS

Complete in as few as 3 semesters / 23 credits

This program teaches the skills needed to visualize, analyze, and model systems to help organizations make better strategic decisions and produce dynamic maps.



### TCC FAST FACT

Globally-recognized credentials can be the key to your IT career path. With just a few courses at TCC, you'll be ready for manufacturer-specific exams from companies like Microsoft, Oracle, CompTIA, VMware, and more!

#### **POSSIBLE CAREER PATHS**

IT skills are in high demand across the country. You'll be prepared to advance in or enter the workforce as a GIS specialist within a private, public, or governmental agency.

### IS THIS PROGRAM FOR YOU?

Yes, if you:

- · are detail-oriented
- enjoy working with computers
- have an aptitude for science and technology

#### PROGRAM AVAILABILITY

• Virginia Beach

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