

## **Information Systems Technology: Web Programming Concentration**

### **Associate of Applied Science Degree**

#### **Program Overview:**

This program prepares students to work as computer programmers in business. Technical and non-technical related subjects give students a better understanding of possible application areas and supervisory and administrative responsibilities.

#### **How Much Can I Earn?**

\$33,500 - \$94,000

\*wages and salary data provided by the Bureau of Labor Statistics, Tennessee Department of Labor

#### **What Will I Do On The Job?**

Create, modify, and test the code, forms, and script that allow computer applications to run. Work from specifications drawn up by software developers or other individuals. May assist software developers by analyzing user needs and designing software solutions. May develop and write computer programs to store, locate, and retrieve specific documents, data, and information.

#### **What Skills Will I Use On The Job?**

Skills you will need on this job are good reading comprehension, complex problem solving, critical thinking, active listening, judgment and decision making, operations analysis, systems evaluation and good time management.

#### **Possible Job Titles:**

Programmer Analyst, Programmer, Analyst Programmer, Computer Programmer, Software Developer, Applications Developer, Computer Programmer Analyst, Internet Programmer, Java Developer, Web Programmer

#### **Who Will Hire Me?**

Two of the top industries for this field are Government and Professional, Scientific, and Technical Services.

#### **Need More Information?**

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