



# Web Development - AAS

## Degree Pathway

### Required Courses

- (BU120) Job Search/Retention** - 1 Credit Hours
- (CS111) Introduction to Programming** - 3 Credit Hours
- (CS200) Problem Solving and Programming** - 4 Credit Hours
- (CS203) Discrete Structures** - 3 Credit Hours
- (CS206) Data Structures and Algorithms** - 3 Credit Hours
- (IS135) Essentials of Web Interaction** - 2 Credit Hours
- (IS137) Website Ethics and Security** - 3 Credit Hours
- (IS148) CompTIA A+ Core 1** - 3 Credit Hours
- (IS215) Web Development Platform** - 3 Credit Hours
- (IS225) Website Coding** - 2 Credit Hours
- (IS228) Database Structures** - 3 Credit Hours
- (IS235) Elements of Linux** - 3 Credit Hours
- (IS256) Web Development Special Projects** - 1 Credit Hours
- (IS264) JavaScript** - 3 Credit Hours

### Additional Pathway Electives

- General Education Options** - 15 credits required
- IS182 Cisco CCNA I or IS212 Networking I** - 3 credits required
- IS250 Project Mgmt or IS210 Computer Support Internship** - 3 credits required
- Web Development Technical Electives** - 6 credits required

Agriculture, Business, Computers and Technology

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