# COMPUTER SCIENCE AND INFORMATION SYSTEMS WEB DEVELOPMENT OPTION (CT.WD)

### **CERTIFICATE OF ACHIEVEMENT**

**Program Outcomes**: Upon successful completion of this program a student will be able to:

- anticipate, identify and solve technical and design issues by applying current design standards
- apply knowledge in a variety of computer proficiency areas including web languages, software applications, file transfer protocol, and web and app configuration.

### **Required Major Courses (14 units)**

☐ BUS-32 – Introduction to Business	3.0
CSS-25 – Multimedia Integration	3.0
CSS-27 – Project Management using Microsoft Project	4.0
CSS-64 – HTML 5 and CSS3 – Web Development	4.0
Major Electives (Complete 8 units)	
CSS-26 – Dreamweaver	4.0
CSS-74 – Wordpress for Websites	4.0
Other Required Courses	
☐ ENG-101* – Intermediate Composition and Reading	3.0
OR	
ESL-101* – Academic Writing & Reading II	5.0
MAT-123** – Intermediate Algebra	5.0

**TOTAL: 22 UNITS** 

## GAINFUL EMPLOYMENT INFORMATION:

See the certificate program cost and the employment outlook for graduates by clicking the link below: http://www.hartnell.edu/gainful-employment-certificate-programs-0

#### **FINANCIAL AID**

Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that Hartnell College offers a full array of financial aid programs, federal loan programs, and fee waivers.

https://www.hartnell.edu/students/fa/net-price-calculator.html

<sup>\*</sup>Eligibility for ENG-1A or ENG-1AX fulfills this requirement.

<sup>\*\*</sup>Eligibility for MAT-123 or any higher level math class fulfills this requirement.