CENTER FOR INNOVATIVE TECHNOLOGIES MASTER COURSE DOCUMENT

WEB 111 Web Development 1

Course Description: An introduction to website design using HTML and CSS.

Prerequisites(s): No Prerequisite Corequisite(s): No corequisite Lecture Hours: 2 Lab Hours: 3 Credit Hours: 3 Lab Fee: 105 Supplemental Fee: 0 Purpose: ☐ Transfer Assurance Guide Course (TAG) ☐ Transfer Module Course (TM) Course Format: Lec/Lab Grading: A/B/C/D/F/I Delivery Method: □ Web □ Hybrid □ Classroom Semesters Offered: □ Fall □ Spring □ Summer **Course Primary Text:** Title: HTML and CSS: Visual QuickStart Guide (Optional) Edition: 8 Author(s): Castro Publisher: Peachpit Press **Supplemental Materials: Course Outcomes:**

1 By the end of this course students will be able to design multiplatform Web sites using HTML and CSS.

Course Topics:

Week 1	HTML Concepts and Syntax
Week 2	Elements/Attributes
Week 3	Hex & RGBa Color
Week 4	Links/Images
Week 5	CSS Concepts and Syntax
Week 6	CSS Boxes
Week 7	CSS Borders
Week 8	CSS Shadows
Week 9	Midterm Exam and Project 01 Presentation
Week 10	CSS Gradients
Week 11	CSS Positioning

CENTER FOR INNOVATIVE TECHNOLOGIES MASTER COURSE DOCUMENT

Week 12	Domain Registration and Hosting
Week 13	FTP
Week 14	Social Media, Online Presence, and job opportunities
Week 15	Final Exam and Final Project Presentation

Methods of Evaluation/Assessment

10 Weekly Quizzes		
Midterm Exam		
Final Exam		
Project 1		
Final Project		
Research Paper		

Course Keeper: David Hoctor Date Completed: April 12, 2019