



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Content Management System Design and Development
Course Number: WDD223

Required Materials

Textbook(s): This course utilizes free resources. You are not required to purchase a textbook. All the resources will be listed in the learning management system.
Required Readings: None
Additional Materials: You will need to purchase web hosting and a domain name

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
Week 1 - 2	Course Introduction & Setting Up Web hosting and WordPress <ul style="list-style-type: none"> • Course Introductory Activities • Purchase Domain • Set up Hosting • Install WordPress
Week 3	Adding Content <ul style="list-style-type: none"> • Content Activities
Week 4	Configuring Your Site <ul style="list-style-type: none"> • Site Configuration
Week 5	Themes and Plugins <ul style="list-style-type: none"> • Themes and Plugins Activities
Week 6	Backups and Security <ul style="list-style-type: none"> • Backups and Security Activities
Week 7	Forms <ul style="list-style-type: none"> • Forms Activities
Week 8	Midterm
Week 9	The Loop <ul style="list-style-type: none"> • WordPress Loop Activities
Week 10	Creating Custom Themes <ul style="list-style-type: none"> • Custom Theme Activities
Week 11	Custom Theming (Continued) <ul style="list-style-type: none"> • Custom Theme Activities
Week 12	Adding Shopping Cart Functionality <ul style="list-style-type: none"> • Shopping Cart Activities
Week 13	Performance and Going Live <ul style="list-style-type: none"> • Performance and Launch Preparation
Week 14 – 16	Final Project