

Course Outline

Course Title Website Development

Course Code WEBD 1000

Hours 60

Credits 4

Prerequisites

Co-Requisites

Conditions

Course Description

This course provides an introduction to website development. Emphasis will be placed on development processes, usability, and adhering to current industry standards.

Rationale

Web sites are common practice in both personal and corporate interactions. For IT professionals, fluency in web technology is necessary to create and manage effective web-based communications. IT professionals must be as comfortable with web-based document development as they are with traditional word processing.

Learning Outcomes

Students are required to successfully complete each course outcome. In keeping with NSCC's approach to portfolio learning, students will have demonstrated the ability to:

1. Evaluate a variety of web sites for usability and accessibility.
2. Plan and design websites based on project requirements.
3. Develop W3C-compliant websites using HTML/CSS with text editor or IDE.
4. Implement CSS in websites to meet responsive page layout requirements.

Grading

The pass for this course is 60%

Required Supplies

Under Development

Other Learning Resources

See your Instructor for details.

Other Information

Not Applicable

Other Course Notes

It is the responsibility of the student to review and understand all Nova Scotia Community College policies, most specifically the Student Community Standards, Academic Integrity, Student Appeals, Use of Copyright Materials, and Academic Accommodation policies. Policies directly applicable to students are referenced in the student handbook. The policies and procedures can be found on the College website: [Policies & procedures \(https://nscc.ca/policies/\)](https://nscc.ca/policies/)

If you have questions about policies and/or procedures, you are encouraged to ask Faculty, your Academic Chair or Staff at Student Services.

Workplan

A workplan for this course is attached and will be reviewed by your faculty member(s) within the first week of class study.