

Course Outline

Course Title Project Management

Course Code INFT 2100

Hours 60

Credits 4

Prerequisites

Co-Requisites

Conditions Successful completion of courses and milestones to date

Course Description

This course covers the basic theory and skills that introduce the learners to the process of effective project management and the unique challenges of Information Technology (IT) projects and methodologies.

Rationale

This introduction to IT Project Management provides the underlying knowledge and skills to effectively manage the planning, development, monitoring and follow-up of IT projects. Learners entering or returning to the IT workforce can utilize the knowledge and experience base provided in this course to effectively participate in an organization's project management culture.

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. Define the charter of an IT project.
2. Determine and employ the best development methodology for a given project.
3. Use a project management tool or software application to create a project plan.
4. Monitor schedules, resources and quality of an ongoing project, triggering the process of Change Control where necessary such that all stakeholders are kept continuously aware of the progress of the project in relation to its defined mission and scope.
5. Produce professional project documentation for distribution to appropriate stakeholders.
6. Produce professional level communication documents and presentations using an office software suite.

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.