

NETW 1500**Introduction to NOS Administration****Course Weight:** 90.00**Course Description**

This course is an introductory course to familiarize the learner with installing, configuring and maintaining a Windows Server network operating systems (NOS), working in a Domain Environment with a focus on Active Directory (AD) theory, Dynamic Host Configuration Protocol (DHCP) system administration and resource management.

Rationale

As Information Technology professionals, learners require the ability to administer basic operations of Windows client operating systems in the context of a small business environment.

Prerequisite(s):

OSYS 1200 (Introduction to Windows Administration)

Corequisite(s):

None

Learning Outcomes

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

1. Install and configure single-domain Active Directory services as required in a small to medium business.
2. Perform routine NOS administration tasks as required to support a typical small to medium business.
3. Develop and maintain documentation appropriate for entry-level Information Technology professionals.

Grading

The pass for this course is 60%.

Other Course Notes

It is the responsibility of the student to review and understand all Nova Scotia Community College policies, most specifically the Student Code of Conduct, 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: http://nsc.ca/current_students

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.