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## COURSE DESCRIPTIONS BY COURSE DISCIPLINE PREFIX

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### NOS NETWORK OPERATING SYSTEMS

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<b>NOS-120</b>	<b>Linux/UNIX Single User</b>	<b>3 (2-2)</b>	<b>Spring Summer</b>
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**Prerequisites:** None

**Corequisites:** None

This course develops the necessary skills for students to develop both GUI and command line skills for using and customizing a Linux workstation. Topics include Linux file system and access permissions, GNOME Interface, VI editor, X Window System expression pattern matching, I/O redirection, network and printing utilities. Upon completion, students should be able to customize and use Linux systems for command line requirements and desktop productivity roles.(2016 FA)

<b>NOS-130</b>	<b>Windows Single User</b>	<b>3 (2-2)</b>	<b>Fall Spring Summer</b>
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**Prerequisites:** None

**Corequisites:** None

This course introduces operating system concepts for single-user systems. Topics include hardware management, file and memory management, system configuration/optimization, and utilities. Upon completion, students should be able to perform operating systems functions at the support level in a single-user environment.(2016 FA)

<b>NOS-230</b>	<b>Windows Administration I</b>	<b>3 (2-2)</b>	<b>Spring</b>
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**Prerequisites:** None

**Corequisites:** None

This course covers the installation and configuration of a Windows Server operating system. Emphasis is placed on the basic configuration of core network services, Active Directory and group policies. Upon completion, students should be able to install and configure a Windows Server operating system.(2014 FA)