

NORTHWEST VISTA COLLEGE
MICROSOFT SYSTEMS ADMINISTRATION
 ASSOCIATE OF APPLIED SCIENCE DEGREE PLAN
2009-2010 Catalog



The Microsoft Systems Administration program prepares students for the Microsoft Certified Information Technology Professional (MCITP) certification. Students will develop the knowledge and skills to install and configure client and server operating systems and peripherals, operate in a networking environment, understand Help Desk automation technologies, and evaluate hardware and software for ease of use and compatibility.

Student: _____ Date: _____
LAST NAME FIRST NAME MI

Student ID # (SSN): _____ Academic Advisor: _____

Semester I			HOURS	Semester II			HOURS
__CPMT 1305	IT Essentials I: PC Hardware and Software		3	__ITCC 1401	Cisco Exploration 1 – Network Fundamentals		4
__ECON 2301	Principles of Macroeconomics		3	__ITCC 1404	Cisco Exploration 2 – Routing Protocols and Concepts		4
__ENGL 1301	Composition I		3	__ITMT 1300	Implementing & Supporting MS Win XP Professional		3
__ITSC 1307	UNIX Operating System I		3	__PHIL 2306	Introduction to Ethics		3
Total			12	Total			14

Semester III			HOURS	Semester IV			HOURS
__ITMT 1350	Implementing, Managing, & Maintaining a MS Win Server 2003 Network Infrastructure		3	__ITMT 1340	Managing & Maintaining a MS Win Server 2003 Environment		3
__ITSC 2339	Personal Computer Help Desk		3	__ITMT 2300	Planning, Implementing, & Maintaining a MS Win Server 2003 Active Directory Infrastructure		3
__ITSY 2300	Operating Systems Security		3	__ITMT 2330	Designing a MS Win Server 2003 Active Directory & Network Infrastructure		3
__MATH 1314	College Algebra		3	__ITSY 1300	Fundamentals of Information Security		3
__SPCH 1321	Business and Professional Communication		3				

Semester V		HOURS
__ITSC 2335	Application Problem Solving	3
__ITNW 2356	Designing a Windows Server 2003 Active & Network Infrastructure	3
__ITNW 2164	Practicum (or Field Experience): Business Systems Networking & Telecommunications	1
Total		7

NOTES: A course may be used only once to fulfill degree requirements.
 A grade of C or higher is required for all prerequisite and technical courses.
 While a grade of D or higher will satisfy NVC degree requirements for non-prerequisite courses, most institutions require a grade of C or higher in order for a course to be considered for transfer.
 Check with the transfer institution to ensure that the courses taken at NVC will apply to the appropriate degree program.
 *Select courses from the Core Curriculum selection list when specific courses are not listed.

Transfer coursework is *unofficial* until all official transcripts are evaluated and posted.