

## **NETWORK ADMINISTRATOR<sup>CTE</sup> (MCSA) CERTIFICATE OF COMPLETION**

Assistant Professor: Steven Fogg, Edward Walsh

Meadowbrook Campus

### **PROGRAM DESCRIPTION**

Students will receive guidance and instruction from MCSA/MCSE certified instructors throughout this intensive “hands-on” program as they learn to install, configure, manage, secure and troubleshoot the latest Windows Client and Server operating systems and services in a Windows domain environment. The training can also be used as a step in preparation to take industry exams to earn Microsoft Certified Technology Specialist (MCTS), and either Windows 2003 Microsoft Certified Systems Administrator (MCSA) and Microsoft Certified Professional (MCP) or Windows 2008 Microsoft Certified Information Technology Professional: Server Administrator (MCITP:SA) titles. Industry conferences and workshops are included as supplemental classroom activities geared toward informing students of trends and changes within the industry. Students who are motivated, willing to set and accomplish goals, and prepared to study outside of the classroom are the most successful in this rigorous program.

### **PREREQUISITES**

Success in the program depends upon each individual. To help ensure success, students are asked to demonstrate basic skills required for the program. These skills may be measured by taking the Comprehensive Adult Student Assessment System Test (CASAS), Tests of Adult Basic Education (TABE), RAVENS, Choices Ability Profiler, Learning Styles, and/or as determined by an admissions advisor. See an admissions advisor for more information.

It is strongly suggested that students be able to demonstrate a touch-typing speed of 20 wpm. See an admission advisor for more information.

Instructor approval required. Visit the classroom or call for an appointment: (801) 957-3375, Room N285.

### **CERTIFICATION**

Courses offered in this program directly reflect the most current requirement for certifying in the following areas:

Microsoft Certified Professional (MCP)  
Microsoft Certified Technology Specialist (MCTS)  
Microsoft Certified Systems Administrator (MCSA)  
Microsoft Certified IT Professional: Server Administrator (MCITP:SA)

Certification is not required for successful completion of this program.

### **CORE REQUIREMENTS**

<b>COURSE</b>	<b>CLOCK HOURS</b>
KMNA 0127 Configuring Windows Clients	180
KMNA 0295 Employment Workshop Electives	5

### **CHOOSE EITHER THE WINDOWS 2003 TRACK OR THE WINDOWS 2008 TRACK**

<b>WINDOWS 2003 TRACK</b>	
KMNA 0137 Server Environment Management	200
KMNA 0150 Network Infrastructure	150
Windows 2003 Track Electives (Choose One)	
KMNA 0190 Network Security	165
KMNA 0270 Windows XP	165
<b>WINDOWS 2008 MCITP:SA TRACK</b>	
KMNA 0640 Active Directory Administration	165
KMNA 0642 Infrastructure Administration	150
KMNA 0646 Server Administration	200

**TOTAL HOURS** 700