In May 2013 Ranken Technical College will be offering an evening Microsoft Windows Server certificate program at our new Wentzville location. The program will consist of four courses with a total of 24 credit hours.

Students will take the CompTIA A+ exams after completing the Operating Systems (CNT0110) and Microcomputer Hardware / Peripherals (CNT0120) courses. Students will also take the Microsoft Windows Server 2008 Active Directory, Configuring (70-640) and the Microsoft Windows Server 2008 Network Infrastructure, Configuring (70-642) exam.

After passing each Microsoft exam, the students will receive the Microsoft Certified Technology Specialist (MCTS) certification.

Knowledge and skills gained from completing the certifications are as follows:

» Ability to build, troubleshoot, and configure desktop computers, Windows operating systems and peripherals
» Operation and management of a Windows server infrastructure within an enterprise organization
» Ability to manage the infrastructure, web and IT application servers
» Use scripts and batch files to accomplish tasks on a regular basis
» Conduct most server management tasks remotely by using Remote Desktop Server or administration tools installed on their local workstation
» Design the layout to set up Active Directory Services for small and large networks
» Implement network plans by installing the Windows server operating system
» Configure servers to provide the proper networking services

Course Information:

1st Semester (summer 2013): CNT0110 Operating Systems
2nd Semester (fall 2013): CNT0120 Microcomputer Hardware Peripherals
3rd Semester (spring 2014): CNT0225 Microsoft Network Administrator I Pre: CNT0110, CNT0120
4th Semester (summer 2014): CNT0226 Microsoft Network Administrator II Pre: CNT0110, CNT0120

*Students can start the program in any semester as long as prerequisites are met.
*Fall and spring classes will meet two evenings a week from 6:00 p.m. to 9:30 p.m.
*Summer classes will meet two evenings a week from 6:00 p.m. to 10:00 p.m.