

CAMPUS WI-FI INTERNET ACCESS

Computer Specifications:

Windows XP

OS: Windows XP with SP3
CPU: Intel Core 2 (or equivalent) running at 1.4 GHz or greater
AMD X2 (or equivalent) running at 1.8 GHz or greater
RAM: 1GB or more
Wired Network: Network card with RJ45 port and network cable
Wireless Network: Wireless card capable of either B, G, or N transmissions
Updated and current virus protection

Windows Vista/Windows 7

OS: Windows Vista with SP2
OS: Windows 7 with SP1
CPU: Intel Core 2 (or equivalent) running at 1.6 GHz or greater
AMD X2 (or equivalent) running at 2.2GHz or greater
RAM: 1GB or more
Wired Network: Network card with RJ45 port and network cable
Wireless Network: Wireless card capable of B, G, or N transmissions
Updated and current virus protection

Apple Minimum Specifications

Mac computer with an Intel processor
1GB of memory
5GB of free disk space
Wired Network: Network card with RJ45 port and patch cord
Wireless Network: Wireless card capable of B, G, or N transmissions
Updated and current virus protection

Unix/Linux

OS: Unix/Linux
CPU: Intel Core 2 (or equivalent) running at 1.4 GHz or greater
AMD X2 (or equivalent) running at 1.8 GHz or greater
RAM: 1GB or more
Wired Network: Network card with RJ45 port and network cable
Wireless Network: Wireless card capable of B, G, or N transmissions
Updated and current virus protection

**For additional information,
contact the IS department:**

helpdesk@ranken.edu
(314) 286-3693

Hours: M-F, 7:30 a.m. – 3:30 p.m.

Ranken offers two separate options for connecting to the internet. The first option, Ranken-Guest is designed for students and guests of the college. Ranken-Guest can be easily configured in seconds. The second option, Ranken, is secure and is designed for students who lease laptops from the college and use the college's printing resources. Below you can find the differences between them.

Ranken-Guest

- Unsecure
- Easy Configuration
- B,G, and N transmission capabilities

Select the name, Ranken-Guest, from the available wireless networks to connect.

Ranken

- Secure (WPA2-AES)
- B,G, and N transmission capabilities

Follow the instructions in the "Wireless Ranken Setup" document for either Windows 7 or Windows XP to connect to the Ranken wireless.

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