

# Connecting to HSC Resources with the IBM ThinkPad T42

## Establishing a Connection from within the HSC

### Locations to Connect:

The Health Sciences Center provides free Internet access to students at multiple locations within the Health Sciences Center and the WVU Residence Halls.

The Health Sciences Center provides “wireless” and “wired” network access within our facility for use with your notebook computer.

HSC “Wireless” Network Coverage areas include:

- Student Lounge
- Library
- 7<sup>th</sup> and 8<sup>th</sup> floor classroom wings of Health Sciences South
- Classrooms 1106, 1107, 2094, 2116, 2118, 4007, 3084, 4080 located in Health Sciences North
- Hostler Auditorium
- HSC Auditorium
- OT Lab located on first floor HSS
- Cafeteria
- John E. Jones Conference Center

HSC “Wired” Network Coverage areas include:

- 35 study carrels in the Student Lounge
- Cafeteria
- John E. Jones Conference Center
- Computer-Based Learning Center (CBLC)
- Library
- Structural Biology Learning Center (SBLC)
- Classrooms on the 7<sup>th</sup> and 8<sup>th</sup> floor of Health Sciences South
- Classrooms 2094, 2116, 4007, 3084, 4080 located in Health Sciences North
- Each room in the WVU Residence Hall

These points of access will provide unlimited Internet connectivity and access to medical reference resources available via HSC servers.

### Network Access Points / Resources

1. The Student Lounge is located on the ground floor of the north side of the HSC. “Wireless” access is available in this general area. Additionally, thirty-five study carrels have been connected to the HSC Computer Network for “wired” access – jack #1 at each study carrel has been activated for your use. This area provides direct Ethernet connectivity to the Internet and HSC resources. A HP Laser Printer is available for use within the Student Lounge.
2. The Cafeteria is located on the ground floor of the south side of the HSC. “Wireless” and “wired” network access is available in this area. Thirty-six “wired” network access points are available on the wall adjacent to the John E. Jones Conference Center within the cafeteria. This area provides direct Ethernet connectivity to the Internet and HSC resources.
3. The John E. Jones Conference Center is located on the ground floor of the south side of the HSC. “Wireless” and “wired” network access is available in this area. Forty-eight “wired” network access points are available for use for connection to the Internet and HSC resources, of which twenty-four

access points are available from within John E. Jones Rooms 1, 2, and 3 and an additional twenty-four access points are located in the foyer.

4. The CBLC is located immediately off the second floor elevators of Health Sciences South. Fifty-three Windows-based PCs and three Power Macintosh computers are available for use by students, faculty, and staff of the Health Sciences Center. All machines are connected to the HSC Computer Network, which provides direct Ethernet connectivity to the Internet. All hardware and software needed for connectivity is provided. HP Color Scanners and HP Laser Printers are available for use within the CBLC. Six network access points are available within the CBLC for use with the IBM Notebook computers.
5. The Library is located immediately off the second floor elevators of Health Sciences North. “Wireless” access is available in this general area. Additionally, the Library provides seventeen Windows-based PCs for use by students, faculty, and staff of the Health Sciences Center. All machines are connected to the HSC Computer Network, which provides direct Ethernet connectivity to the Internet. All hardware and software needed for connectivity are provided. Five Study Rooms located within the Library provide “wired” network access points for use with the IBM Notebook computers. HP Laser Printers are available for use within the Library.
6. The Anatomy department provides network access points in Rooms 4005 and 4023 of Health Sciences North. These rooms are part of the Structural Biology Learning Center (SBLC) which primarily serves students in specific Anatomy courses. Room 4005 provides twenty Windows-based PCs loaded with specific course-related software and is often scheduled for courses. Restricted access to the 4005 lab is sometimes available to other Health Sciences Center students. Room 4023 provides one hundred network access points; it too is sometimes restricted for class use, but will be available to Health Sciences Center students during some hours. HP Laser Printers are available for use within the SBLC.
7. The 7<sup>th</sup> and 8<sup>th</sup> Floor classroom wings located in Health Sciences South provide “wireless” and “wired” network access points for students. All data jacks (wired) and wireless access have been connected to the HSC Computer Network, which provides direct Ethernet connectivity to the Internet. HP Laser Printers are available for use on the 7<sup>th</sup> and 8<sup>th</sup> Floor classroom wings.
8. Classrooms 2094, 2116, 4007, 3084, and 4080 are located in Health Sciences North. Each seat within these classrooms has data and power outlets for use with your notebook computer. “Wireless” access is also available from these rooms. This connectivity provides access to the HSC Computer Network and the Internet.
9. Classrooms 1106, 1107, 2118, Hostler Auditorium, HSC Auditorium, and OT Lab areas provide “wireless” access to the Internet and HSC resources.
10. To establish a connection in your Residence Hall room, pick up a HRLNet Network Connection brochure from your Residence Hall’s Main Desk. This brochure contains an application form and general information about the HRLNet Network.
11. Dial-up SLIP/PPP service for off-campus access is available from WVNET for a fee of \$16.95/month. WVNET provides full access to the World Wide Web, server space for personal Web pages, and local dialing from various geographical locations within West Virginia. WVNET’s local calling area is available at: [http://www.wvnet.edu/services/helpdesk/dialup\\_info/nfo5001.html](http://www.wvnet.edu/services/helpdesk/dialup_info/nfo5001.html).