Student Orientation: Frist Nursing Informatics Center

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Senior Associate Dean for Informatics

Ryan McNew, BS, CNE
Manager, FNIC Support Services

Tim Groves, MBA
Lead Technical Support Specialist
Frist Nursing Informatics Center (2nd Floor Frist)
Fall Computer Lab Hours

- Monday – Thursday: 7:00am – 8:00pm
- Friday: 7:00am – 6:00pm
- Saturday & Sunday: 1:00pm – 5:00pm

Mazo Freeman (615-343-3950 or Mazo.Freeman@Vanderbilt.edu)
Lab Printing (VUPrint)

▶ Six cents a copy for black/white
▶ Twenty-five cents a copy for color
Informatics

- Specialty that integrates nursing science, computer & information science, and cognitive science to manage, communicate, and expand data, information, knowledge, and wisdom in nursing practice

- Also a process
Wide Range of Technology Choices
Simulation Lab – 3rd Floor Godchaux
Standardized Patients

Images Courtesy of CELA, VUMC
Program Technical Requirements

- [https://nursing.vanderbilt.edu/tools/techrequirements.php](https://nursing.vanderbilt.edu/tools/techrequirements.php)

- Check this page and double check with your Specialty Director about which products they will be using!
Network

▶ Home Requirements
  — High Speed Internet Access
  — Satellite service not recommended
  — 3G service not recommended

▶ Vanderbilt Wireless Configurations
  — Group 2 August 21 morning, Group 1 August 21 afternoon and by appointment*

*Support Staff Scot Loerch, Mo Johnson, (FH 244) & Tim Groves in FH 265
Web Browsers

- Chrome is the recommended browser for Brightspace
- Some applications run better in specific browsers
- Check Tech Tools to see which is recommended for each software application
- No one standard browser works everything!
Email and VUnet IDs

▶ Use your Vanderbilt email for all communications

▶ Do not forward your Vanderbilt email to an external email account

▶ If you have clinical at VUMC, you will receive a second VUnet ID for Medical Center access to their electronic health record (will have corresponding email address)

▶ You may forward that VUMC email to your VU email

Graphic courtesy of Pixabay.com
Free Software for Vanderbilt Students

https://it.vanderbilt.edu/software-store/
Tech Tools

Welcome New Students!

Latest News

Product Support

Computer Support
- CONFERENCING
- SHOE FOR BUSINESS
- BLUE JEANS
- NETWORKING
- SECURITY
- WISCONSIN
- SOFTWARE
- VIDEO
- PDF DIGITAL SIGNATURES

Digital Libraries
- ESNJ DIGITAL LIBRARY
- TUTORIALS
- UPDATES
- OVID

Email
- EMAIL
- VUMED

Slate
- ADMINISTRATOR
-Evaluator

Support
- Directory
- LAB SCHEDULE [PM]

Tech Tool Resources
- Tech Tools
- Technology Overview
- Technology Requirements
- Technology Descriptions
- Support Services Directory
- Support Forms
- Technology Orientation Presentations

https://nursing.vanderbilt.edu/tools/index.php
Support Services

https://nursing.vanderbilt.edu/tools/support_directory.php
Direct Entry MSN, Post Master’s, DNP Plus Orientation

Course Management

https://nursing.vanderbilt.edu/knowledge-base/knowledgebase/how-to-navigate-this-course/
Conferencing

Skype for Business (formerly Microsoft Lync) – communication tool that combines voice, video, teleconferencing, and instant messaging

Photo retrieved from https://www.skype.com/en/business/skype-for-business/
BlueJeans

- Cloud-based enterprise video communications
- Requires video camera and consistent network connection
- Can be used on tablets and smartphones
- See Tech Tools
Medatrax (Clinical Data Tool)
Remote Proctor

- Online Exam Proctoring Software
- Enables distance learning students to take proctored exams from home or office
- Identifies student and records video and audio screen capture throughout exam to ensure academic integrity while locking down browsers
- Student Honor Code still followed
- Additional session on this to follow

Graphic courtesy of Software secure.com
Classroom Response Systems (TopHat)

▶ Also known as “clickers”, but there is no clicker now, just BYOD (Bring Your Own Device)

▶ Check with your specialty about use
Social Media – Be Responsible!
Phishing

▶ Don’t trust the sender.
▶ Is the email written in proper English or poorly written?
▶ What is the email trying to get you to do?
▶ Hover over the URL BEFORE clicking!
Technical Problem Solving

Look for Patterns
  — When did you first notice the problem?
  — Check basics first: mistyped passwords
  — What happens right before and after your attempt to do what you need to do?
  — Has anything changed on your computer or with your personal information (i.e. did you recently change your name or install new software or updates?)
  — Communicate the evidence clearly (i.e. provide the course and section number, the content area heading, your VUnet username, wording of any error messages)
Technology and Informatics are Important for Success!

Your First Nursing Informatics Center