Student Orientation: Frist Nursing Informatics Center

Betsy Weiner, PhD, RN-BC, FACMI, FAAN
Senior Associate Dean for Informatics
Ryan McNew, BS, CNE
Manager, FNIC Support Services
Frist Nursing Informatics Center (2nd Floor Frist)

Photo Courtesy of VUSN FNIC
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)

Five cents a copy after first 500 copies per semester
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

Photos Courtesy of VUSN FNIC
Simulation Lab – 3rd Floor Godchaux
Academic Electronic Health Record (EHR)

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
— 7:30 until 4:00pm Monday (August 22) and Tuesday (August 23) and by appointment*

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

- Various applications work best with different 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
Free Software for Vanderbilt Students
Tech Tools

Welcome New Students!
We are thrilled to have the opportunity to welcome you to the 2019 class. Welcome!

Latest News
Support Services

Support Services Directory

Classroom Support
Area Code (615)

- Clay Sturgeon (343-3332; Cell: 491-2867)
- Greg Tipton (343-0158; Cell: 491-2843)
- Moza Freeman (343-9932)
- Ryan McNew (343-0340; Cell: 613-3143)
- John Norfed (343-3400; Cell: 600-9983)
- Olivia Davis (875-5634)

Support for VUSN Computers
Area Code (615)

- Scot Loench (343-5832; Cell: 491-2547); (A2)
- Maurice Johnson (343-2072; Cell: 205-0740); (A1)
- Tim Davies (876-9060; Cell: 762-9012); (All)
- Ryan McNew (343-0340; Cell: 613-3143); (All)
- John Norfed (343-3400; Cell: 600-9983); (All)
- Clay Sturgeon (343-3332; Cell: 491-2867); (Lab/Classroom)
- Greg Tipton (343-0158; Cell: 491-2843); (Lab/Classroom)
Course Management
Mac Users

▶ Will need to install Windows

▶ View video tutorial to self install
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
Classroom Response Systems (Turning Point)

▶ Also known as “clickers”

▶ Some specialties have used in the past but will **NOT** be using this year

Graphic courtesy of ttps://www.turningtechnologies.com/f
Social Media – Be Responsible!
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)