Direct Entry MSN

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)
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)

[Image: Two healthcare professionals smiling while using a computer.]

Lippincott's DocuCare

ELECTRONIC HEALTH RECORD

[Image: A screenshot of the DocuCare software interface.]

Help students build clinical reasoning skills in a simulated EHR environment.

Teach your students to think critically about documentation with Lippincott DocuCare, this innovative digital solution integrates over 150 patient scenarios with web-based academic EHR simulation software, allowing students to learn how to use an EHR in a safe, near-真实的 setting, while enabling instructors to measure their progress. Lippincott DocuCare works well in the classroom, simulation lab, and clinical practice.

Standardized Patients
Program Technical Requirements

- 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!

Latest News

Product Support

Computer Support
- Conferencing
- Skype for Business
- BlueJeans
- Networking
- Security
- Settings
- Software
- Video
- PDF Digital Signatures

Email / VUNETID
- Email
- VUNETID

Remote Proctor
- FAQ
- Purchasing
- Technical Support
- Testing Policy
- User Group

Tech Tool Resources

- Tech Tools
- Technology Overview
- Technology Requirements
- Technology Descriptions
- Support Services Directory
- Support Forms
## Support Services

### Direct Entry MSN Orientation

### Support Services Directory

#### Classroom Support

**Area Code (615)**

- Clay Sturgeon (343-3333; Cell: 491-2887)
- Greg Tipton (343-0158; Cell: 491-2843)
- Maze Freeman (343-9952)
- Ryan McNew (343-5040; Cell: 613-3743)
- John Norfleet (343-3400; Cell: 609-9983)
- Olivia Daniels (675-5634)

#### Support for VUSN Computers

**Area Code (615)**

- Scot Lorich (343-5123; Cell: 491-2847; (AE)
- Maurice Johnson (343-2725; Cell: 200-5760; (AE)
- Tim Davies (876-9006; Cell: 752-9012; (AE)
- Ryan McNew (343-5040; Cell: 613-3743; (AE)
- John Norfleet (343-3400; Cell: 609-9983; (AE)
- Clay Sturgeon (343-3333; Cell: 491-2887; (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

Graphic courtesy of Software secure.com
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 https://www.turningtechnologies.com/
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)
Drawing for an iPad

Photo courtesy of Pixabay.com