PreSpecialty Students

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

Insert Photo/Illustration credits here

Betsy Weiner
PhD, RN-BC, FACMI, FAAN

Senior Associate Dean
for Informatics

Centennial Independence
Foundation Professor
of Nursing

Professor of
Biomedical Informatics

VANDERBILT UNIVERSITY School of Nursing

FRIST NURSING INFORMATICS CENTER
Faculty & Staff

Dina Bahan
Senior Graphic Designer

Christy Carrigg
Program Coordinator

Megan Clancy
Web Designer/Developer II

Tia Coleman
Sim Lab Nurse

Amanda Curtis
Sim Lab Nurse

Olivia "Livvy" Dorris
Inventory/Materials Coordinator

Mazo Freeman
Computer Lab, Program
Coordinator

Jeff Gordon
Faculty, Informatics

Tim Groves
Lead Technical Support
Specialist

Cathy Ivory
Faculty, Informatics

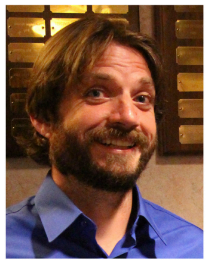
Maurice "Mo" Johnson
LAN Technician

Diana Kelley
Sim Lab Nurse

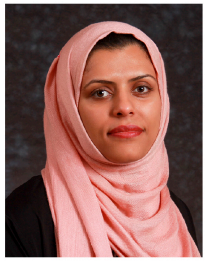
Scot Loerch
Senior LAN Manager

Ryan McNew
Manager, FNIC Support

Sally Miller
Skills Lab Manager



John Norfleet
Systems Analyst/Database
Programmer



Lily Saadoun
Systems Analyst/Database
Programmer

Carrie Sennett
Systems Analyst/Database
Programmer

Clay Sturgeon
Manager Media Services
(Classroom/Video Support)

Greg Tipton
Media Producer/Director

Trish Trangenstein
Faculty Program Director

Diana Vasquez
Academic Instructional
Designer

Chandra Williams
Coordinator of Training &
Development

Keith Wood
Manager, FNIC Development

Photo Courtesy of VUSN FNIC

Frist Nursing Informatics Center (2nd Floor Frist)

Photo Courtesy of VUSN FNIC

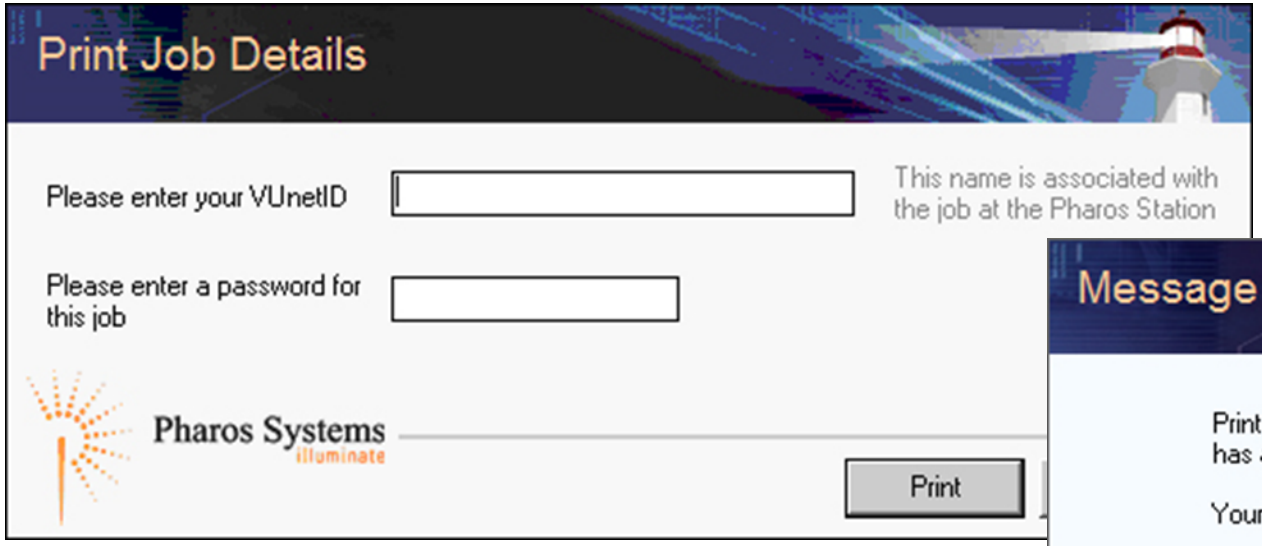
Fall Computer Lab Hours

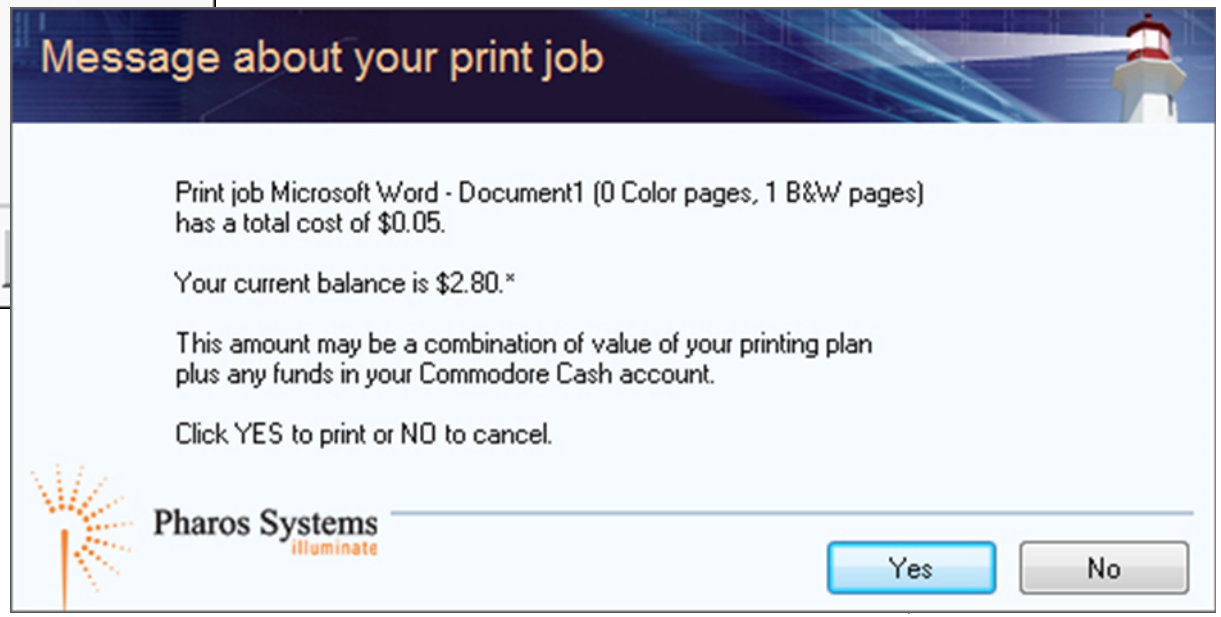
- Monday – Thursday 7:00am – 8:00pm
- Friday 7:00am – 6:00pm
- Saturday & Sunday 1:00pm – 5:00pm
- Mazo Freeman (615-343-3950 or Mazo.Freeman@Vanderbilt.edu)

Insert Photo/Illustration credits here

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

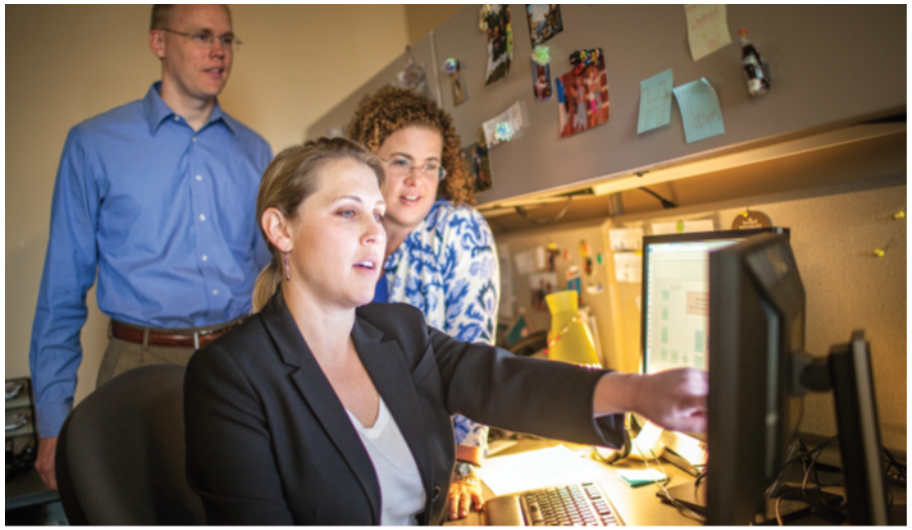
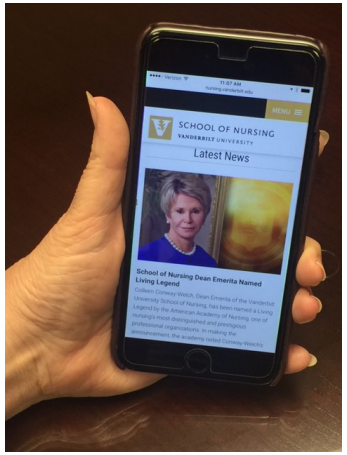


Photo Courtesy of VUSN FNIC

Wide Range of Technology Choices

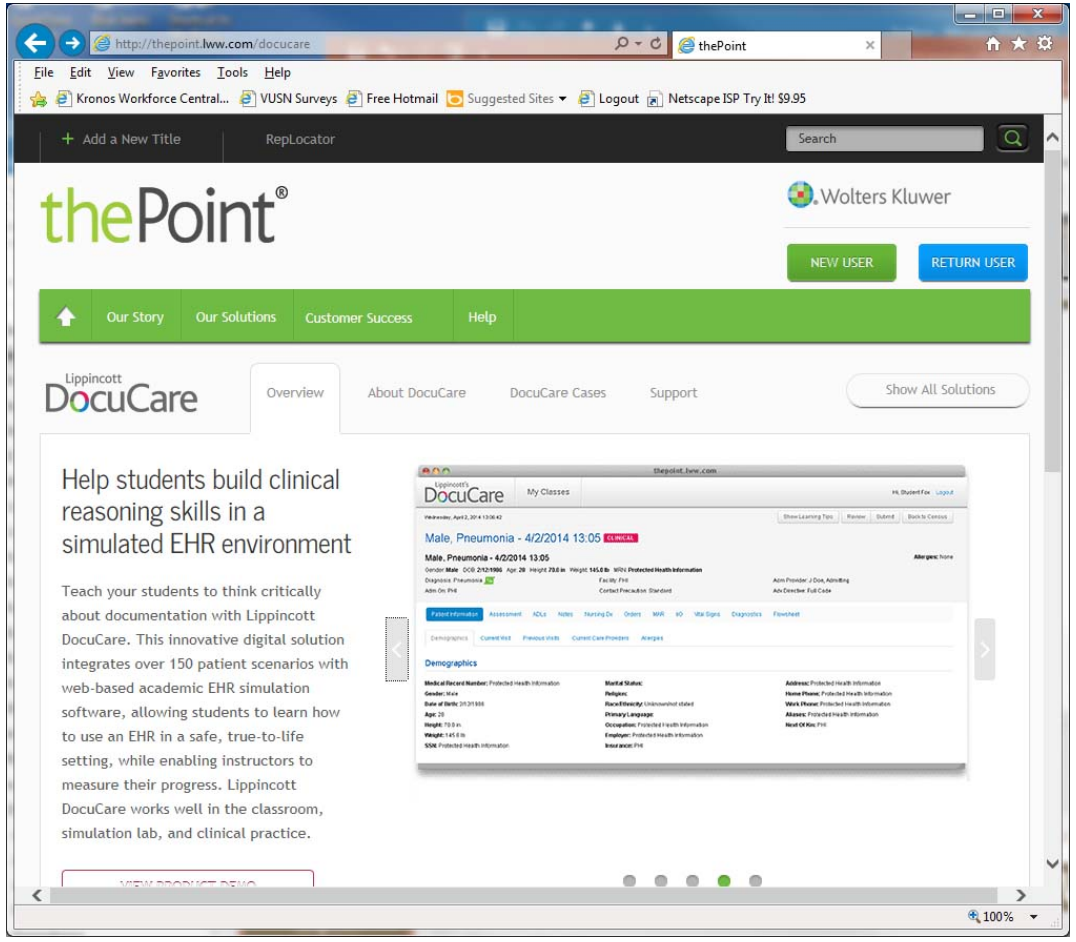


Photos Courtesy of VUSN FNIC

Simulation Lab – 3rd Floor Godchaux

Photo Courtesy of VUSN FNIC

Academic Electronic Health Record (EHR)



Retrieved from http://www.nursingeducationsuccess.com/nursing-education-solutions/lippincott-docucare/

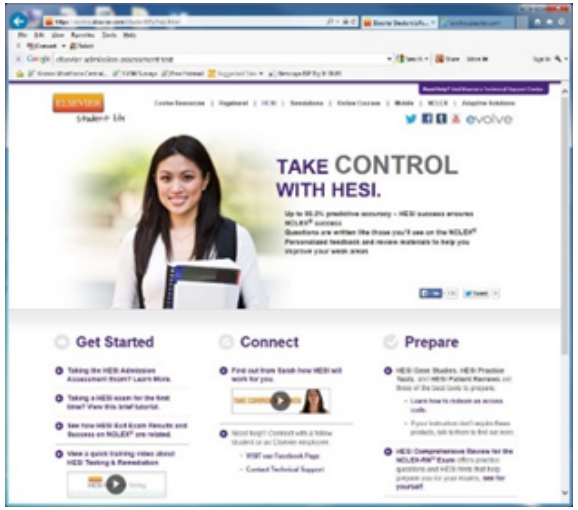
Online Clinical Evaluation

	Weeks:	1	2	3	4	5
Nursing Process in the Clinical Area						
Gathers data by reviewing the complete chart and current record, and performing a history and physical.		P	I	I		
Identifies problems and diagnoses appropriate for the client's condition and age in collaboration with other members of the health care team. Includes client's cultural values. Comes prepared to clinical according to course guidelines.		P	I	I		
Provides care for assigned clients safely and accurately in a timely and organized manner according to institutional and instructor policy of supervision.		P	I	I		
States and uses pharmacologic knowledge in administration of drugs. Charts accurately and in a timely fashion. Prepares and administers medications safely and accurately according to institutional and instructor policy and procedure		P	I	I		
Records accurately and clearly pertinent data as it occurs in an organized, timely, and concise manner on all required agency records using professional language and spelling every 2		P	P	I		

Online Clinical Evaluation programmed by John Norfleet with content provided by VUSN Pre-Specialty Faculty

Online Testing in Lab

- Nationwide standardized tests for nursing students
- Helps assess preparedness for NCLEX-RN exam (National Council Licensure Exam)
- HESI Exam at end of year



Network

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

- Vanderbilt Wireless Configurations
  - 9-10:30 Thursday and by appointment*
    NA 155

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

Graphic courtesy of Pixabay.com

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!

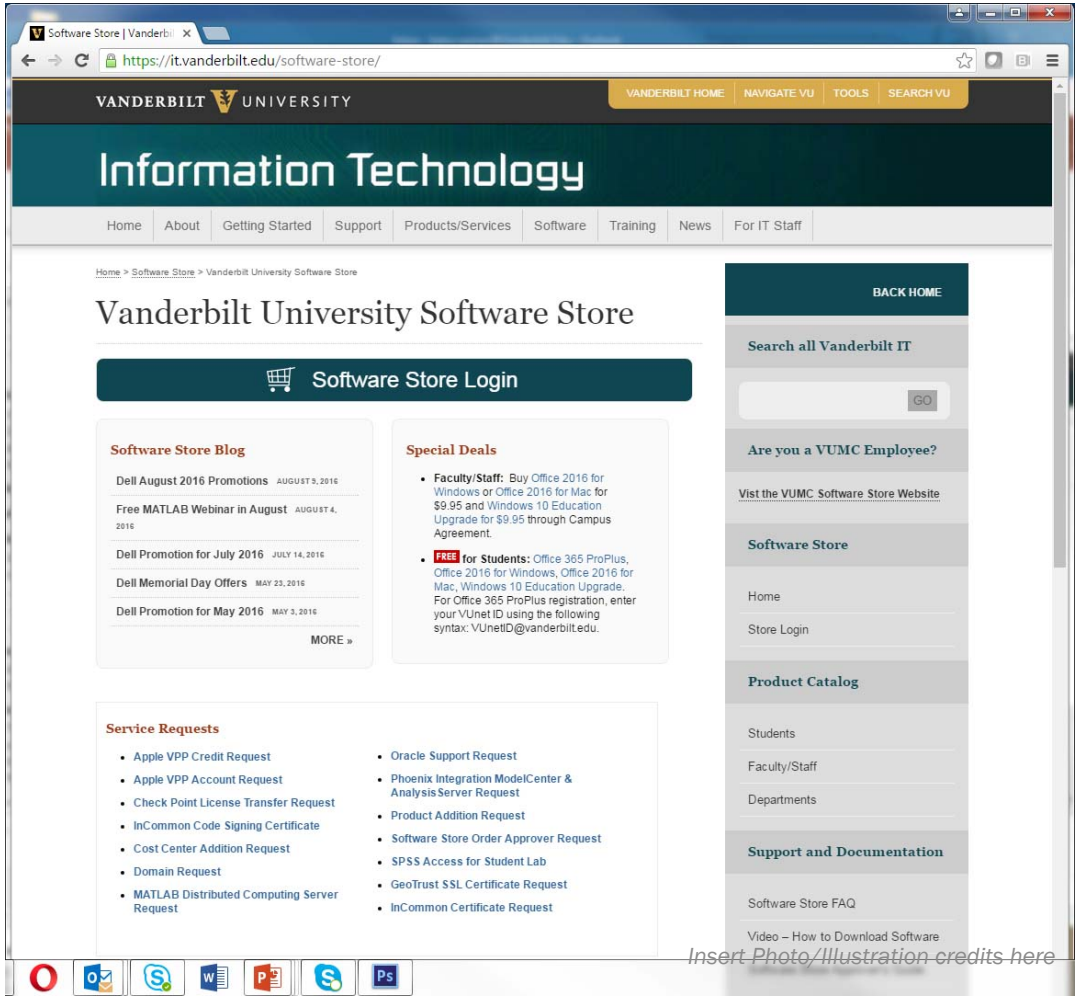
Graphic courtesy of Pixabay.com

Email and VUnet IDs

- Use your Vanderbilt email for all communications
- Do not forward your Vanderbilt email to an external email account
- 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



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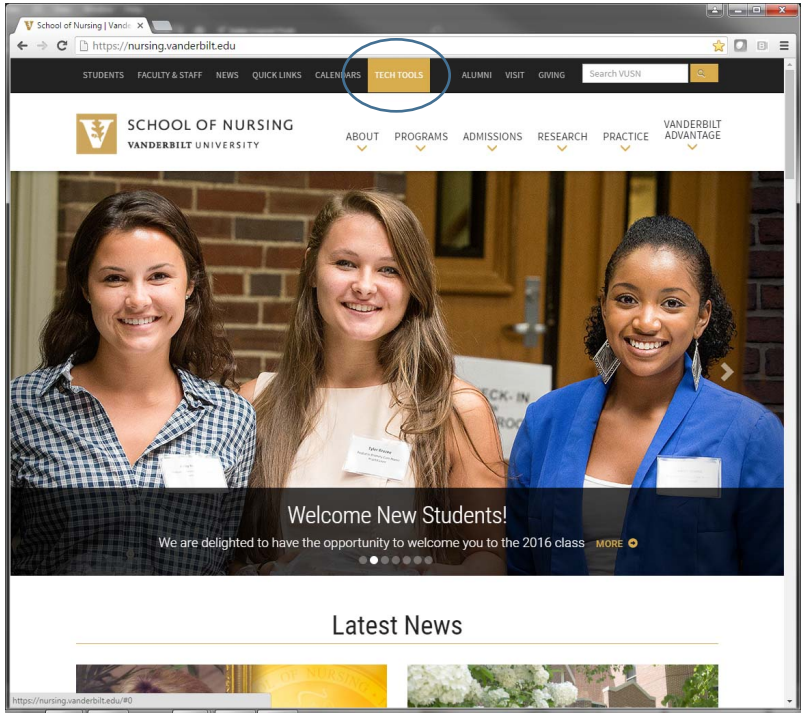
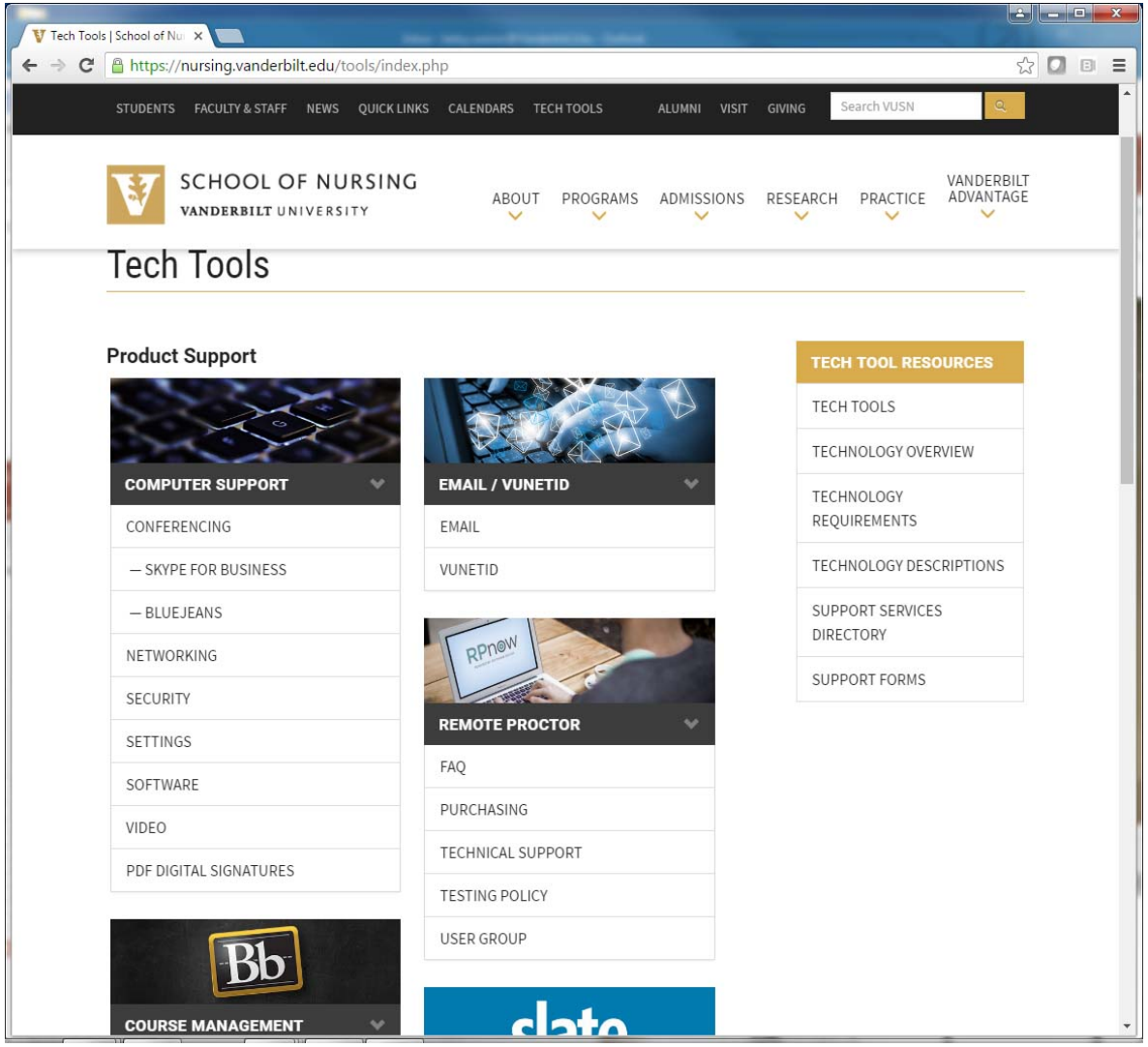
Tech Tools


https://nursing.vanderbilt.edu
STUDENTS FACULTY & STAFF NEWS QUICK LINKS CALENDARS TECH TOOLS ALUMNI VISIT GIVING
SCHOOL OF NURSING
VANDERBILT UNIVERSITY
ABOUT PROGRAMS ADMISSIONS RESEARCH PRACTICE VANDERBILT ADVANTAGE
Welcome New Students!
We are delighted to have the opportunity to welcome you to the 2016 class MORE
Latest News


https://nursing.vanderbilt.edu/tools/index.php
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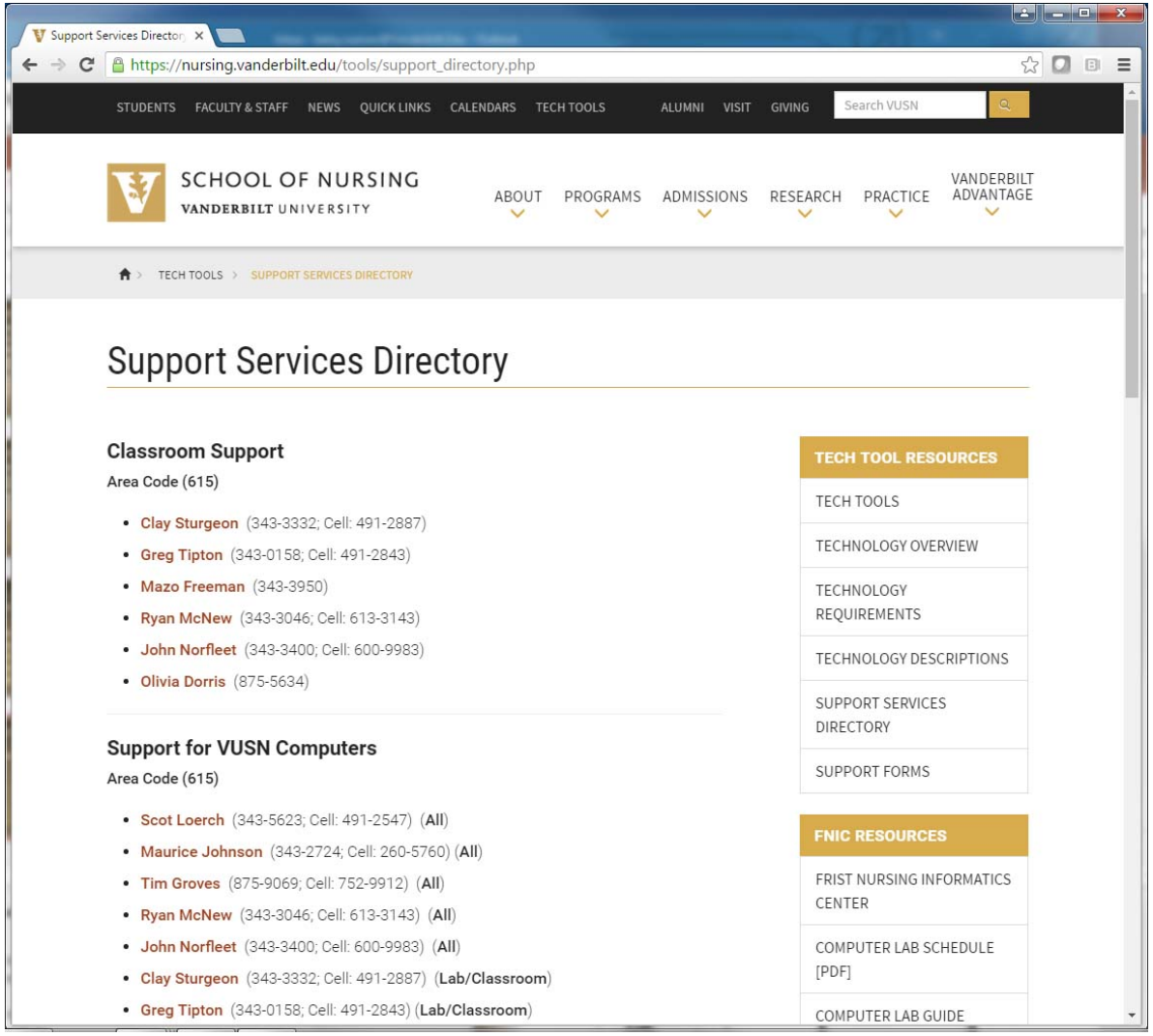
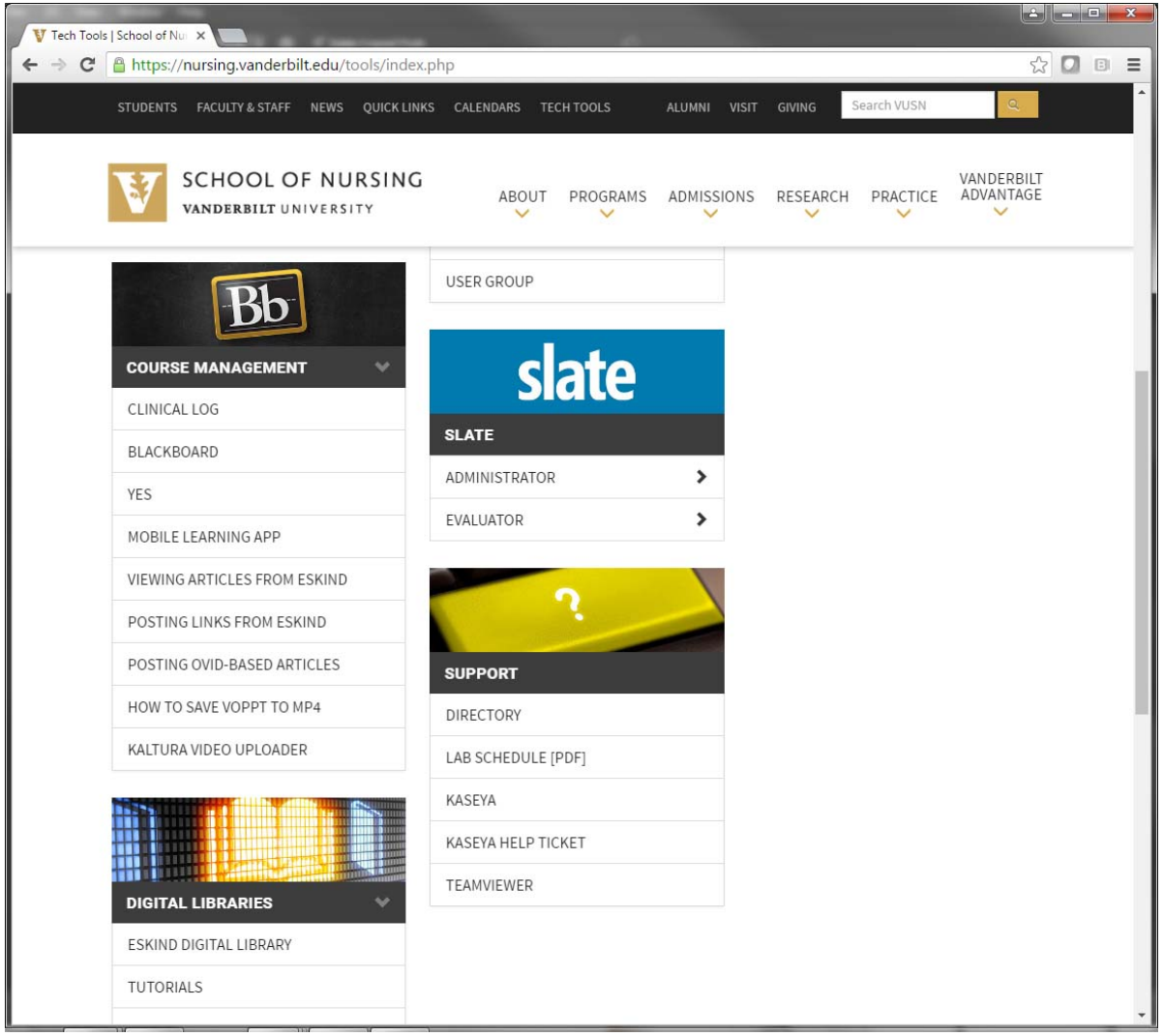
Tech Tools
Product Support
COMPUTER SUPPORT
CONFERENCING
— SKYPE FOR BUSINESS
— BLUEJEANS
NETWORKING
SECURITY
SETTINGS
SOFTWARE
VIDEO
PDF DIGITAL SIGNATURES
EMAIL / VUNETID
EMAIL
VUNETID
REMOTE PROCTOR
FAQ
PURCHASING
TECHNICAL SUPPORT
TESTING POLICY
USER GROUP
COURSE MANAGEMENT
TECH TOOL RESOURCES
TECH TOOLS
TECHNOLOGY OVERVIEW
TECHNOLOGY REQUIREMENTS
TECHNOLOGY DESCRIPTIONS
SUPPORT SERVICES DIRECTORY
SUPPORT FORMS

Support Services



Course Management

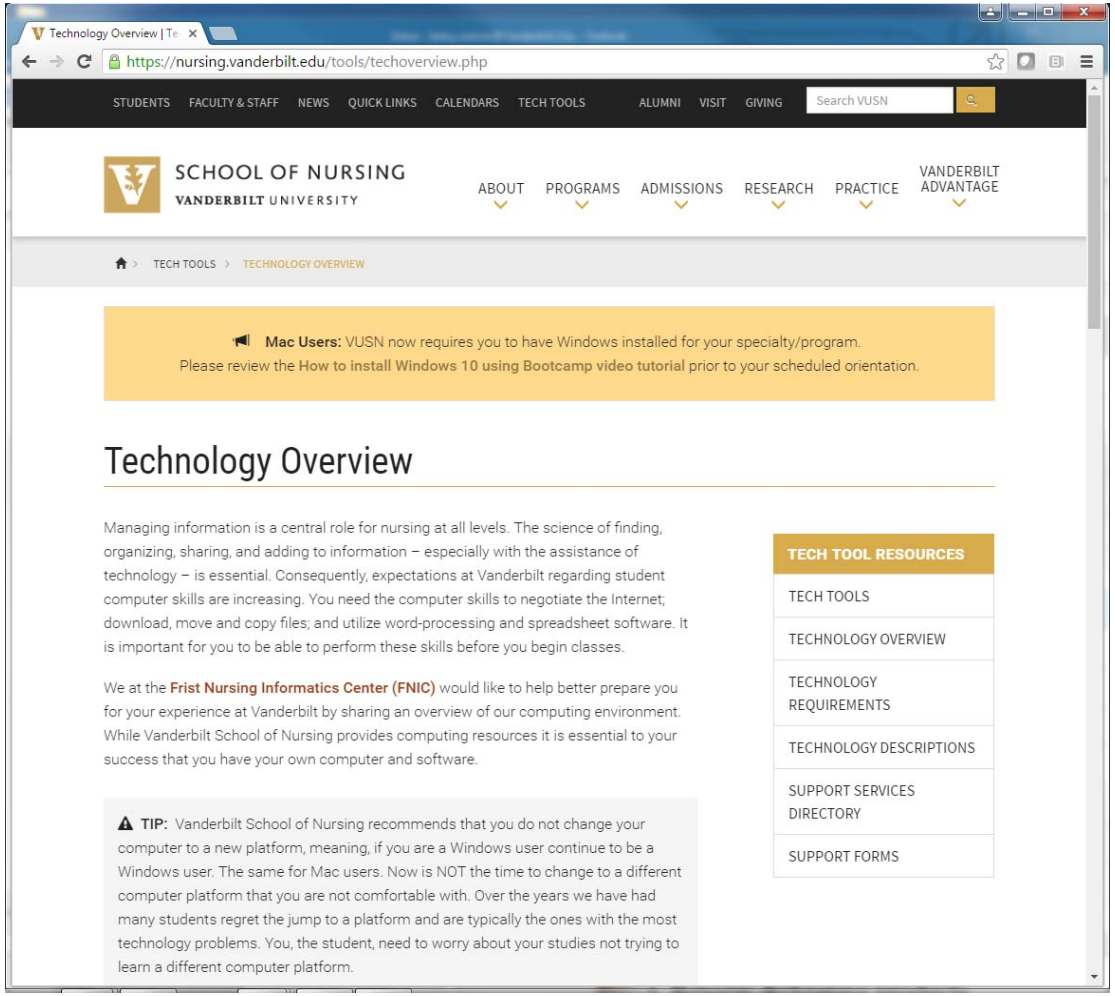


Online Testing

- Laptops are required this year for online testing
- Tests will take place in large classrooms with faculty proctors
- Respondus software to lock down your browser will be required (download information to be found in Blackboard classes 5103, 5106, and 5115)
- Student Honor Code also in place to cover testing

Mac Users

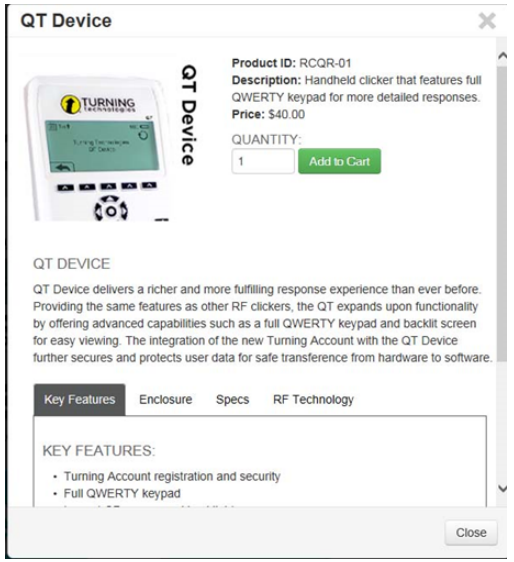
- Will need to install Windows
- See hands-on session for Thursday, August 18, 8-9am
- View video tutorial to self install



Classroom Response Systems (Turning Point)

- Also known as “clickers”

- 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)

Drawing for an iPad

Photo courtesy of Pixabay.com