NURS 211 – Professionalism in Nursing I  
Fall 2017  
Class #4 and 5: Documentation, Technology & Informatics

Lesson Learning Objectives:

- Define the concepts of technology and informatics.
- Explore historical and contemporary events shaping the use of technology and informatics in modern health care delivery.
- Relate the use of Electronic Health Records (EHR), Computerized Provider Order Entry (CPOE), and Clinical Decision Support (CDS) to maintaining quality and safety of patient care.
- Describe the duty of a nurse to maintain client confidentiality and privacy as it pertains to electronic medical records.
- Identify legal and professional standards affecting social media use by health care providers.
- List the characteristics of high quality documentation.
- Recognize the need to use approved abbreviations and standard terminology when documenting care.

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| **Concept: Technology & Informatics**  
Exemplars (clinical informatics):  
- Computerized nursing documentation  
- Bar code med admin (BCMA)  
- Clinical Decision Support Systems (CDSS)  
- Electronic health record (EHR)  
- Computerized provider order entry (CPOE)  
**Additional Terminology/Vocabulary:**  
- Meaningful use criteria  
- Protected health information (PHI)  
- Privacy  
- Confidentiality  
- Security  
- Documentation  | **Before Class:**  
**Read:**  
P+P, Chapter 26: *Documentation & Informatics* pp. 356-371  
Giddens, Concept 48: *Technology and Informatics* pp. 453-461  
**In Laulima Resources:**  
ANA’s *Principles for Nursing Documentation*  
NCSBN’s *A Nurse’s Guide to the Use of Social Media*  
**Complete** Class 4 Reading/Study Guide  
**Take** Pre-Class Quiz 4: individual, closed-book, 10 qs, 25 mins  
**Due 10/8 by 1155pm** | **During Class:**  
Slide Presentation & Class Discussion  
Small Group Work:  
Social Media & The Law Scenarios  
Relating exemplars to quality & safety exercise  
Documentation evaluation exercise | **After-Class:**  
Post-Class 5 Reflection  
Due Thurs 10/18 @11:55 PM  
Reflection Prompt (Q#4):  
*Explain how electronic nursing documentation can impact the quality and safety of patient care (include 3 specific examples of quality documentation and at least 1 impact of each on safety or quality of care).*  
Journal article due 10/29  
Professional Portfolio due 11/27 |