Arian Williams Mississippi Valley State University Computer Science & Mathematics Sophomore





Project- BEDMED Dr. Jakita Thomas Arian Williams



DREU SCHEDULE

- 1. Orientation
- 2. Website
- 3. CITI Training
- 4. Preliminary Report
- 5. Preliminary Powerpoint
- 6. Poster
- 7. Complete CITI Training
- 8. Evaluation & Final Write Ups
- 9-10. Final Presentation of work



WEBSITE

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MY SUMMER RESEARCH EXPERIENCE

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BEDMED OVERVIEW

- The objective of this research is to develop and improve the patient interpersonal skills (or bedside manner) of student nurses through the development of a pre-service online game.
- GOALS
 - 1. BETTER UNDERSTAND AND DESCRIBE THE SKILLS AND CAPABILITIES THAT INFORM BEDSIDE MANNER PRACTICE
 - 2. AUGMENT THE PRE-SERVICE NURSING CURRICULUM OF COLLEGES AND UNIVERSITIES TO BETTER SUPPORT THE DEVELOPMENT AND ACQUISITION OF BEDSIDE MANNER CAPABILITIES AND PRACTICES AMONG PRE-SERVICE NURSING STUDENTS
 - **3.** IMPROVE THE INTER-PERSONAL CARE THAT NURSES PROVIDE AS THEY ARE DELIVERING CARE TO PATIENTS IN VARIOUS HEALTHCARE SETTINGS.

WHAT IS BEDSIDE MANNER

• THE WAY A DOCTOR/NURSE BEHAVES WITH A PATIENT

THE DOCTOR/NURSE -PATIENT RELATIONSHIP





BEHAVIORS

POSITIVE

- Listen carefully
- Empathetic
- Respectful
- Build comfortable relationships
- Become a friend
- Detailed/Specific

NEGATIVE

Ignore the things they say

Disrespectful

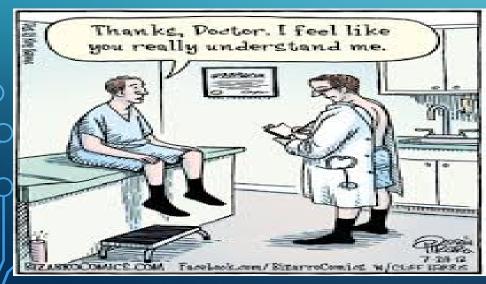
Indifference

Only tell what's important

Arrogant

GOOD





VS





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FACTORS THAT AFFECT BEDSIDE MANNER

- AGE
- GENDER
- TIME
- COMMUNICATION
- CULTURE
- FAMILY MEMBERS

DOCTOR-PATIENT RELATIONSHIP BENEFITS

- Increase in job satisfaction
- Increase in patients self-confidence/motivation
- Better understanding of the health issues
- Influence health outcomes

(Fong & Longnecker, 2010)





Phase O: In-depth Literature Review

 Phase 1: Interviews of Advanced Practice Nurses and Miami Dade College School of Nursing Faculty

 Phase 2: Game Co-Design with Miami Dade College School of Nursing Faculty

Phase 3: User Testing with Pre-Service Nursing Students

Phase 4: Continued Iteration and Dissemination

LITERATURE REVIEWS

 A Person, L Finch. Bedside Manner: Concept Analysis and Impact on Advanced Nursing Practice. The Internet Journal of Advanced Nursing Practice. 2008
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 Fong, Jennifer, and Nancy Longnecker. "Doctor-Patient Communication: A Review." The Ochsner Journal, Spring 2010.

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