

# Preparing MSN Nurses for the Future of Healthcare:

Integrating MSN Specialty Tracks in the Practicum and Capstone Courses

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### **Objectives**

- Describe two student outcomes related to the interconnectedness between the three tracks: leadership, informatics and education that can prepare nurses for complex healthcare issues.
- Discuss one way that this innovative teaching could be applied in your academic setting.

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## Masters in Nursing Program

- 2008 Masters program hybrid w/ 2 tracks:
  Leadership and Nurse Educator (27 credits)
- 2013 converted to all online w/ 36 credits
- 2016 3<sup>rd</sup> track: Nursing Informatics
- 2018 reduced to 33 credits

#### **AACN** Essentials

- 9 Essentials for a broad based graduate nursing education
- Chatham's MSN program has 6 core courses (18 credits) to address these essentials

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**Essential II: Organizational and Systems Leadership** 

**Essential V: Informatics and Healthcare Technologies** 

**Essential VIII: Clinical Prevention and Population Health for Improving Health** 

#### MSN Core Courses – 18 credits

- NUR 503 Informatics Foundation and Health Care Technology
- NUR 504 Introduction to Organizational Leadership in Nursing
- NUR 506 Professional Role: Communication & Collaboration for Improving Patient Outcomes

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#### **MSN Program Tracks**

- The three tracks consist of 5 specialty courses (15 credits)
- Each track ends w/ practicum and capstone courses
- First 3 specialty courses separate
- Practicum and Capstone courses combined w/ all 3 specialty track students

#### **Practicum Courses**

- NUR 660 Healthcare Leadership Practicum
- NUR 661 Health Care Informatics Practicum
- NUR 662 Nurse Educator Practicum

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### **Capstone Courses**

- NUR 670 Healthcare Leadership Capstone
- NUR 671 Healthcare Informatics Capstone
- NUR 672 Healthcare Education Capstone



#### **Silos or Collaboration?**

- Complex healthcare issues
- All three skillsets essential components of quality nurse
- Interconnectedness shared project design and project facilitation experiences
- Enhanced view and knowledge of these roles in the nursing discipline

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#### Course Outcomes

- Separate Tracks
- Combined Tracks

# Examples of student learning outcomes: combined tracks

**Student Learning Outcomes** 

At the end of this course, students will be able to:

- Implement an evidence-based change project.
- Evaluate the project effectiveness using various methodologies.
- Apply stabilization strategies to maintain change.
- Disseminate new knowledge gained from leading a practice change project.
- Education
- Leadership
- Informatics



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#### **Combined Experiences**

- · Strengths:
  - Interconnectedness between 3 tracks as evidenced by sharing of experiences
    - \* Knowledge enhancement within two additional tracks in nursing
    - Sparked inquiry into specific areas within peers experiences and projects

#### Combined Experiences (con't)

- · Weakness:
  - \* Expression of wanting to have more time to make connections between 3 tracks, for example, allowing select number of practicum hours dedicated to other 2 tracks

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# What would or could these practicum hours look like?

- Example, if a student were in the education track, how could a limited number of practicum hours be integrated in order to enhance connectiveness between the other two tracks?
- 1.
- 2.
- 3.



# Group thoughts/ideas/strategies



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### Questions



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