End of Program Student Learning Outcomes (EPSLOs) and Role Specific Competencies (AACN, 2021)

#### 1. Improve advanced practice nursing and person-centered care.

Role specific competencies:

- 1. Demonstrates the application of nursing science to practice. (1.1f)
- 2. Integrate foundational and advanced specialty knowledge into clinical reasoning. (1.3d)
- 3. Translate theories from nursing and other disciplines to practice. (1.2j)
- 4. Demonstrate advanced communication skills and techniques using a variety of modalities with diverse audiences. (2.2g)
- 5. Apply current and emerging evidence to the development of care guidelines/tools. (2.6i)

### 2. Combine established and emerging principles of safety and quality.

Role Specific competencies:

- 1. Establish and incorporate data driven benchmarks to monitor system performance. (5.1i)
- 2. Integrate outcome metrics to inform change and policy recommendations. (5.1k)
- 3. Advance quality improvement practices through dissemination of outcomes. (5.1o)
- 4. Implement quality improvement processes (Nursing Judgement, NLN).

# 3. Design complex, evidence-based approaches for the improvement of equitable healthcare across continuum of care.

Role Specific Competencies:

- 1. Analyze system-wide processes to optimize outcomes. (7.1g)
- 2. Analyze relevant internal and external factors that drive healthcare costs and reimbursement. (7.2g)
- 3. Design practices that enhance value, access, quality, and cost-effectiveness. (7.2h)

#### 4. Formulate nursing scholarship.

Role Specific Competencies:

- 1. Discern appropriate applications of quality improvement, research, and evaluation methodologies. (4.1j)
- 2. Disseminate one's scholarship to diverse audiences using a variety of approaches or modalities. (4.11)
- 3. Lead the translation of evidence into practice. (4.2g)
- 4. Evaluate outcomes and impact of new practices based on the evidence. (4.2k)
- 5. Assume the role of practice scholar (Spirit of inquiry and Human flourishing, NLN).

## 5. Maximize databases and information technology to improve health care systems and health outcomes.

Role Specific Competencies:

- 1. Generate information and knowledge from health information technology databases. (8.2f)
- 2. Use standardized data to evaluate decision-making and outcomes across all systems levels. (8.2h)

3. Evaluate the use of information and communication technology to address needs, gaps, and inefficiencies in care. (8.3g)

# 6. Develop leadership roles and professional nursing identity and collaborate with other professionals.

Role Specific Competencies:

- 1. Lead in the development of opportunities for professional and interprofessional activities. (9.3o)
- 2. Foster activities that support a culture of lifelong learning. (10.2i)
- 3. Model ethical behaviors in practice and leadership roles. (9.1i)
- 4. Demonstrate leadership skills when participating in professional activities and/or organizations. (9.3j)
- 5. Design, implement, and evaluate change (Professional Identify, NLN).
- 6. Assume leadership role for initiatives focused on system changes (Professional Identity, NLN).
- 7. Communicate nursing's unique disciplinary knowledge to strengthen interprofessional partnerships. (6.1j)
- 8. Foster positive team dynamics to strengthen desired outcomes. (6.2j)
- 9. Role model respect for diversity, equity, and inclusion in team-based communications. (6.1i)

### 7. Evaluate policy, care delivery and organizational systems.

Role Specific Competencies:

- 1. Assess the efficacy of a system's capability to serve a target sub-population's healthcare needs. 3.1j)
- 2. Lead partnerships to improve population health outcomes. (3.2g)
- 3. Analyze cost-benefits of selected population-based interventions. (3.3c)
- 4. Design comprehensive advocacy strategies to support the policy process. (3.4g)
- 5. Assess the impact of policy changes