



**MEASUREMENT** 

# **Competency-Based Education for Practice-Ready Nurse Graduates**

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- The Essentials: Core Competencies for Professional Nursing Education
- 10 nursing schools and their practice partners
- Funding from the RN Initiative
- Staff, Experience, Reputation, and Relationships of the site team
- AACN membership and reach of 850 schools
- Convened Expert Panel

### **STRATEGIES**

- Select 10 nursing schools to pilot the implementation of two Essentials domains in partnership with practice
- All 10 schools will be required to focus on Population Health plus one self-selected domain
- Selected schools will map their curricula, identify curricular gaps, collaborate on rubric monitoring and curricular alignment, and integrate and implement competency-based assessments
- Support participating schools and practice partners with a technical assistance program and Virtual Sharing Collective
- Develop an adaptable framework for competency-based education (CBE) that can be applied across academic nursing programs, including developing a mechanism to evaluate adaptation across practice settings
- Develop and enhance toolkits, implementation resources, and support mechanisms to enable other schools to adopt the Essentials
- Disseminate lessons learned, learning resources, and assessment methods broadly to schools and practice partners.

## 1–3 years

- Effective CBE approaches and Essentials implementation strategies identified
- Innovative competencybased learning experiences developed in collaboration with practice partners
- Demonstration of integrated learning assessments across the curriculum for two Essentials domains
- Virtual learning community established to share best practices
- Aggregate data shared broadly as actionable insights across the larger academic community
- Competency development assessed in at least one cohort of students at each school who successfully complete at least one year of the revised curriculum
- New nurses are prepared to address the social determinants of health and systemic inequities

#### 3-6 years

 CBE is a sustainable approach to nursing education

**OUTCOMES** 

- Pilot provides a blueprint for adopting a competency-based approach to nursing education
- Additional schools implement the Essentials and CBE, leveraging tools and resources developed through the pilot

### 6-10 years

- The Essentials are the standard for educating nurses at all levels and in all types of settings
- Academic Changes:
  - Increased ability to prepare nurses through competency-based education
- Increased ability to educate and train new nurses
- Practice Changes:
- Increased readiness for practice
- Decreased attrition from profession
- Better understanding/ expectations for graduates
- Patient Changes:
- Increased quality of care
- Increased access to care
- Decreased disparities

Readiness Assessment Tool by each school—a self-assessment and/or external assessment for *Essentials* implementation (tool TBD).

Curricular mapping and gap analysis completed by each school (guidelines TBD).

Mechanisms to monitor implementation and evaluate curriculum alignment (TBD by Virtual Sharing Collective)

Course evaluations, learning outcomes and course mapping demonstrates faculty effectiveness.

Competency-Based
Assessment Tools (developed by schools and practice partners) for use in simulation labs, practice sites, and synchronous and asynchronous coursework.

Evidence of integrated domains through syllabus review and evaluation of course outcomes.

E-Portfolios record academic and practice competency achievement including student and faculty selfreflection for at least one cohort of students completing at least one year of CBE.