



Curriculum effective Fall 2026

Revised June 2026

Post-Master's Certificate: Nursing Educational Technology and Innovation

The Post-Master's Certificate in Nursing Educational Technology and Innovation is designed for experienced professional nurses who seek to integrate their clinical expertise with a passion for innovative teaching. This program prepares students to design and implement technology-enhanced learning experiences that strengthen educational quality across academic, clinical, and simulation settings.

Delivered in a fully online format to support flexibility and professional balance, the program equips students with the skills for evidence-based practice in educational settings, whether those settings are in academic or clinical environments and/or research. Emphasis is placed on the development of technology-rich curricula, delivery of effective instructional strategies for face-to-face, hybrid, and online environments, and construction of evidence-based teaching materials and assessments that reflect current and emerging educational needs.

Learners gain experience using simulation and digital tools that enhance collaboration, support cross-cultural understanding, and promote meaningful knowledge exchange. Students engage with evolving educational technologies to build confidence, adaptability, and readiness for the dynamic realities of modern nursing education.

Role and Qualifications: Designed for master's prepared nurses, this program builds on prior professional experience to foster reflective practice, scholarly inquiry, and innovation in teaching and learning.

Scope of Practice: The nurse educator is prepared to design, implement, and evaluate educational experiences across academic, clinical, and simulation environments.

Curriculum: The Post-Master's Certificate Program is 13 credits with 360 practicum hours.

Core Courses:

Semester	Course # and Title	Credits	Practicum Hours	Pre-requisite/ Co-requisite
Fall	NET 6010 - Instructional Design and Technology-enhanced Course Facilitation	3.00	80	None
Spring	NET 6020 - Revolutionizing Curriculum through Backward Design	3.00	80	None
Summer	NET 6030 - Assessment and Evaluation of Competencies in Nursing Education	3.00	80	None
Fall	NET 6040 - Simulation and Clinical Teaching in Nursing Education	4.00	120	NET 6010, 6020, 6030

Total Program Credits:	13.00
Total Clinical Hours:	360