NURS5740 Winter Term 2021 Advanced Health Assessment

Mode of delivery: Combined live/videoconference (synchronous) and online (asynchronous)

Course Description

This course prepares students to perform advanced health assessments of young, middle-aged, and elderly adults who are healthy, as well as those who are experiencing illness. It will focus on the knowledge, skills, and processes required for advanced health assessment. Students will develop competence in completing focused and comprehensive health assessments including history taking, physical examination, synthesis, critical analysis, diagnostic reasoning, clinical judgement, and interpretation of health data. Students will further develop their understanding of the pathophysiological basis of clinical findings and will integrate an increasing knowledge of pathophysiology and pharmacology as a basis for formulating a plan of care. Elements of an advanced health assessment include physical and mental health, psychosocial, family, cultural, and community factors, the determinants of health, and risk appraisal as they relate to a client's health status. Clinical, theoretical, and scientific knowledge will be synthesized in the identification and management of existing and potential states of health and illness. Approaches to effective written and verbal communication of advanced health assessments to lay and health professional colleagues will be addressed. It is expected that students will be competent in basic health assessment techniques prior to beginning the course. All students will develop an Individual Learning Plan [ILP] to guide their learning experience. FORMAT: Seminar/Lab/Virtual simulation/practicum component

NURS5736.03 Summer 2021 Pharmacotherapeutics for Registered Nurse (RN) Prescribing (P)

Mode of delivery: Online (asynchronous)

Course Description

This course will develop learners' understanding of how medications work across the lifespan and the factors that influence medication selection, taking into account pharmacotherapeutics, pharmacokinetics and pharmacodynamics as well as broader considerations such as patient preference, ethics, safety, and cost-effectiveness. Learners will develop a comprehensive understanding of the legal basis for prescribing as well as techniques to monitor, record and modify medications and or refer patients as appropriate.

NURS5630.03 Fall 2021 Integrated Professional Practicum for Registered Nurse (RN) Prescribing (P)

Mode of delivery: Clinical practicum supplemented by online (asynchronous) learning

NSH to provide precepted clinical experience with physicians and Nurse Practitioners in designated learner areas.

Course Description

The Integrated Professional Practicum for Registered Nurse Prescribers [RN (P)'s] prepares nurses with a minimum of three (3) years' experience working in their 'area of clinical competence' (employer designated area) to prescribe in collaboration with a primary care provider, Physician or Nurse Practitioner. A clinical practicum in the learner's work environment is required.