

Courses	Credit Hours	Descriptions
1-st semester		
Ukrainian	3	Ukrainian is a language course for beginners. It offers seven lessons containing basic vocabulary and grammar and helps to develop Ukrainian language skills.
History of Ukraine	3	The development of Ukrainian society to the present days.
Pathologic Physiology	3	Students study the detailed malfunctioning that comes from or, alternately, causes disease.
Pathologic Anatomy	3	It is the study and diagnosis of disease through examination of organs, tissues, cells and bodily fluids.
SBSN350 Professional Nursing Role Transition	3	Theories of nursing, systems, family, teaching-learning, practice, education, role and change that are central to current professional nursing practice.
SBSN350S Professional Nursing Role Transition Seminar	4	Web -based seminar focusing on role development in health promotion strategies and technology including development of teaching plans, plans of care, and family assessment.
SBSN310 Health Assessment	3	Comprehensive health assessment of well individual clients across the life span. Emphasis is on data collection as a basis for critical thinking in nursing practice.
SBSN 310P Health Assessment Practicum	4	Application of knowledge and skills to implement basic nursing care. Practicum experiences provide for application of cognitive and psychomotor skills.
SBSN 420 Leadership in Nursing	3	Principles of leadership, management, and followership as they relate to the role of the professional nurse within the sociopolitical health care system. Emphasis is on first level management, team leadership, client advocacy, communication, critical thinking, decision making, role development within the profession, theoretical models, cultural diversity, and ethical leadership issues.
2-nd semester		
Medical Statistics	3	Logistic regression, fitting and interpretation. Survival times; Kaplan-Meier estimate, log-rank test, Cox proportional hazard model. Designing medical research. Clinical trials; phases I-IV, randomised double-blind controlled trial, ethical issues, sample size, early stopping. Observational studies: prospective/retrospective, longitudinal/cross-sectional. Analysis of categorical data; relative risk, odds ratio; McNemar's test, meta-analysis (Mantel-Haenszel method). Diagnostic tests; sensitivity and specificity; receiver operating characteristic. Standardised mortality rates.
European Culture	3	Major artistic, literary and historical movements in the Europe from the Early Ages to modern times.
Clinical Pharmacology	3	It is the study of pharmacology in relation to clinical science. Students study pharmacokinetics, pharmacodynamics, toxicity, carcinogenesis, drug interactions.
SBSN 430 Current Topics in Nursing	3	Intensive study in a specialized area of professional nursing or a topic related to current health care practice. Selected area or topic is based on student interest and faculty expertise. Experiential learning activities may be required.
SBSN 370 Nursing Research	3	Introduction to the language and underlying concepts as a basis for reading, understanding, and utilizing research as a source of evidence for guiding practice.

SBSN 435P Professional Nursing Role Transition Practicum	4	A preceptored practicum that provides opportunities for RN-BSN completion track students to expand their current level of practice by focusing on the concepts of leadership, management, and clinical role development in a healthcare setting of the student's choice. Identification of a project focus, analysis of professional roles and incorporation of evidence-based practice are included.
3-rd semester		
SBSN 461 Community and Public Health Nursing	3	Evidence-based nursing with individuals across the life-span, families and other diverse population groups. Levels of prevention are explored in relationship to epidemiology and the effects of environment and life-style on client health.
SBSN 461P Community and Public Health Nursing Practicum	4	Implementation of evidence-based community and public health nursing practice in health promotion, maintenance, and restoration in individuals across the life-span, families, and other diverse population groups in community settings.
SBSN Professional Nursing	3	Critical exploration of interrelated historical, socio-political, and cultural issues impacting the professional nurse and the quality and delivery of health care.
SBSN 498 Professional Nursing Role Transition Project	5	Synthesis of knowledge from nursing, arts, and sciences through completion of a change project for a health care setting
4-th semester		
Elective course	4	NCLEX /CGFNS Preparation
Elective course	3	
Elective course	4	