PNSG - Practical Nursing

PNSG 2010 - Introduction to Pharmacology and Clinical Calculations
2 Credits 4 Contact Hours
Applies fundamental mathematical concepts and includes basic drug administration. Emphasizes critical thinking skills. Topics include systems of measurement, calculating drug problems, resource materials usage, fundamental pharmacology, administering medications in a simulated clinical environment; principles of IV therapy techniques, and client education.

PNSG 2020 - Nursing Fundamentals
6 Credits 11 Contact Hours
Introduces the nursing process. Topics include nursing as a profession; ethics and law; client care, which is defined as using the nursing process, using critical thinking, and providing client education and includes principles and skills of nursing practice, documentation, and an introduction to physical assessment; customer/client relationships; standard precautions; basic life support; infection control/blood-borne/airborne pathogens; and basic emergency care/first aid and triage.

PNSG 2035 - Nursing Fundamentals Clinical
2 Credits 6 Contact Hours
Introduces nursing practice in the clinical setting. Topics include but are not limited to history taking, physical assessment, nursing process, critical thinking, activities of daily living, documentation, client education, and standard precautions, hygiene and personal care, mobility and biomechanics, fluid and electrolytes, oxygen care, and perioperative care.

PNSG 2210 - Medical-Surgical Nursing I
4 Credits 5 Contact Hours
Focuses on client care, including using the nursing process, performing assessments, using critical thinking, engaging in client education, and displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; immunology; pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to the cardiovascular, respiratory, and hematological, and immunological systems.

PNSG 2220 - Medical-Surgical Nursing II
4 Credits 5 Contact Hours
Focuses on client care including using the nursing process, performing assessments, using critical thinking, engaging in client education, and displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to the endocrine, gastrointestinal, and urinary system.

PNSG 2230 - Medical-Surgical Nursing III
4 Credits 5 Contact Hours
Focuses on client care including using the nursing process, performing assessments, using critical thinking, engaging in client education, and displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; mental health; pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to the neurological, sensory, and musculoskeletal systems.

PNSG 2240 - Medical-Surgical Nursing IV
4 Credits 5 Contact Hours
Focuses on client care including using the nursing process, performing assessments, using critical thinking, engaging in client education, and displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; oncology; as well as pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to the integumentary and reproductive systems.

PNSG 2250 - Maternity Nursing
3 Credits 3 Contact Hours
Focuses on health management and maintenance and the prevention of illness, care of the individual as a whole, and deviations from the normal state of health. The definition of client care includes using the nursing process, performing assessments, using critical thinking, providing client education, displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance and prevention of illness, care of the individual as a whole, pathological and nonpathological concerns in obstetric clients and the newborn; client care, treatments, pharmacology, and diet therapy related to obstetric clients and the newborn; and standard precautions.

PNSG 2255 - Maternity Nursing Clinical
1 Credit 3 Contact Hours
Focuses on clinical health management and maintenance and the prevention of illness, care of the individual as a whole, and deviations from the normal state of health. The definition of client care includes using the nursing process, performing assessments, using critical thinking, providing client education, displaying cultural competence across the life span and with attention to special populations. Topics include health management and maintenance and prevention of illness, care of the individual as a whole, pathological and nonpathological concerns in obstetric clients and the newborn; client care, treatments, pharmacology, and diet therapy related to obstetric clients and the newborn; and standard precautions.

PNSG 2310 - Medical-Surgical Nursing Clinical I
2 Credits 6 Contact Hours
Focuses on clinical client care including using the nursing process, performing assessments, applying critical thinking, engaging in client education and displaying cultural competence across the life span and with attention to special populations. At the completion of the four part sequence of these medical-surgical clinical courses students will have completed a minimum of 412.5 hours of clinical experience including 300 hours of comprehensive medical-surgical, 37.5 hours of maternal, 37.5 pediatric, and 37.5 mental health experiences. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; hygiene and personal care; mobility and biomechanics; fluid and electrolytes; oxygen care; perioperative care; immunology; mental health; and oncology. Also includes pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to cardiovascular, hematological, immunological, respiratory, neurological, sensory, musculoskeletal, endocrine, gastrointestinal, urinary, integumentary, and reproductive systems.
PNSG 2320 - Medical-Surgical Nursing Clinical II
2 Credits 6 Contact Hours
Focuses on clinical client care including using the nursing process, performing assessments, applying critical thinking, engaging in client education, and displaying cultural competence across the life span and with attention to special populations. At the completion of the four part sequence of these medical-surgical clinical courses students will have completed a minimum of 412.5 hours of clinical experience including 300 hours of comprehensive medical-surgical, 37.5 hours of maternal, 37.5 pediatric, and 37.5 mental health experiences. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; hygiene and personal care; mobility and biomechanics; fluid and electrolytes; oxygen care; perioperative care; immunology; mental health; and oncology. Also includes pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to cardiovascular, hematological, immunological, respiratory, neurological, sensory, musculoskeletal, endocrine, gastrointestinal, urinary, integumentary, and reproductive systems.

PNSG 2330 - Medical-Surgical Nursing Clinical III
2 Credits 6 Contact Hours
Focuses on clinical client care including using the nursing process, performing assessments, applying critical thinking, engaging in client education and displaying cultural competence across the life span and with attention to special populations. At the completion of the four part sequence of these medical-surgical clinical courses students will have completed a minimum of 412.5 hours of clinical experience including 300 hours of comprehensive medical-surgical, 37.5 hours of maternal, 37.5 pediatric, and 37.5 mental health experiences. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; hygiene and personal care; mobility and biomechanics; fluid and electrolytes; oxygen care; perioperative care; immunology; mental health; and oncology. Also includes pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to cardiovascular, hematological, immunological, respiratory, neurological, sensory, musculoskeletal, endocrine, gastrointestinal, urinary, integumentary, and reproductive systems.

PNSG 2340 - Medical-Surgical Nursing Clinical IV
2 Credits 6 Contact Hours
Focuses on clinical client care including using the nursing process, performing assessments, applying critical thinking, engaging in client education and displaying cultural competence across the life span and with attention to special populations. At the completion of the four part sequence of these medical-surgical clinical courses students will have completed a minimum of 412.5 hours of clinical experience including 300 hours of comprehensive medical-surgical, 37.5 hours of maternal, 37.5 pediatric, and 37.5 mental health experiences. Topics include health management and maintenance; prevention of illness; care of the individual as a whole; hygiene and personal care; mobility and biomechanics; fluid and electrolytes; oxygen care; perioperative care; immunology; mental health; and oncology. Also includes pathological diseases, disorders, and deviations from the normal state of health, client care, treatment, pharmacology, nutrition, and standard precautions with regard to cardiovascular, hematological, immunological, respiratory, neurological, sensory, musculoskeletal, endocrine, gastrointestinal, urinary, integumentary, and reproductive systems.

PNSG 2410 - Nursing Leadership
1 Credits 1.00 Contact Hours
Builds on the concepts presented in prior nursing courses and develops the skills necessary for successful performance in the job market. Topics include application of the nursing process, supervisory skills, client education methods, group dynamics, and conflict resolution.

PNSG 2415- Nursing Leadership Clinical
2 Credits 6 Contact Hours
Builds on the concepts presented in prior nursing courses and develops the clinical skills necessary for successful performance in the job market, focusing on practical applications. Topics include application of the nursing process, critical thinking, supervisory skills, client education methods, and group dynamics.