# School of Nursing

Nursing M.S.N.

Course Requirements - Full-Time Students

Select option A, B, or C below

A. Adult/Gerontology Acute Care

First Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 501 | Research Methods For Advanced Nursing Practice  | 3 | F, Su |
| NURS 502/HCA 502 | Health Care Systems | 3 | F, Sp |
| NURS 505 | Advanced Pharmacology | 3 | F, Sp |
| NURS 506 | Advanced Health Assessment | 3 | F |

Second Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 503 | Professional Role Development | 3 | Sp, Su |
| NURS 504 | Advanced Pathophysiology | 3 | F, Sp |
| NURS 510 | Adult/Older Adult Health/Illness I | 3 | Sp |
|  |   |  |  |
| NURS 530 | Synergy Model for C.N.S. Practice | 3 | Sp |
|  | -Or- |  |  |
| NURS 540 | Differential Diagnosis for Nurse Practitioners | 3 | Sp |

Summer Session I

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 509 | Professional Project Seminar | 1 | Su |

Third Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 512 | Genetics and Genomics in Health Care | 3 | F, Sp |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 610 | Adult/Older Adult Health/Illness II | 6 | F |

Fourth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 620 | Adult/Older Adult Health/Illness III | 6 | Sp |

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 513 | Teaching Nursing | 3 | Su Session I |
| NURS 515 | Simulation in Interprofessional Healthcare Education | 3 | Sp |
| NURS 518 | Nursing Care/Case Management | 3 | F |
| NURS 519 | Quality/Safety in Advanced Practice Nursing | 3 | F |
| NURS 521 | Global Health and Advanced Practice Nursing | 3 | F |
| NURS 522 | Concepts and Practice of Palliative Care | 3 | Annually |
| NURS 523 | Surgical First Assist Theory | 3 | F |
|  | -Or- |  |  |
|  | Other elective approved by advisor |  |  |

Total Credit Hours: 45

B. Nurse Anesthesia

First Semester - Summer Session II

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 501 | Research Methods For Advanced Nursing Practice | 3 | F, Su |

Second Semester

|  |  |  |  |
| --- | --- | --- | --- |
| BIOL 535 | Advanced Physiology I | 4 | F |
| CHEM 519 | Biochemistry for Health Professionals | 3 | F |
| NURS 502/HCA 502 | Health Care Systems | 3 | F, Sp |
| NURS 505 | Advanced Pharmacology | 3 | F, Sp |
| NURS 506 | Advanced Health Assessment | 3 | F |

Third Semester

|  |  |  |  |
| --- | --- | --- | --- |
| BIOL 536 | Advanced Physiology II | 4 | Sp |
| NURS 503 | Professional Role Development | 3 | Sp, Su |
| NURS 504 | Advanced Pathophysiology | 3 | F, Sp |
| NURS 514 | Advanced Pharmacology for Nurse Anesthesia | 2 | Sp |
| NURS 517 | Foundational Principles of Nurse Anesthesia | 3 | Sp |

Fourth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 509 | Professional Project Seminar | 1 | Su |
| NURS 516 | Advanced Principles of Nurse Anesthesia Practice I | 3 | Su |
| NURS 570 | Nurse Anesthesia Clinical Practicum I | 1 | Su |

Fifth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 512 | Genetics and Genomics in Health Care | 3 | F, Sp |
| NURS 616 | Advanced Principles of Nurse Anesthesia Practice II | 3 | F |
| NURS 630 | Nurse Anesthesia Clinical Practicum II | 1 | F |

Sixth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 626 | Advanced Principles in Nurse Anesthesia III | 3 | Sp |
| NURS 640 | Nurse Anesthesia Clinical Practicum III | 1 | Sp |

Seventh Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 670 | Nurse Anesthesia Clinical Practicum IV | 1 | Su |

Eighth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 636 | Transition into Nurse Anesthesia Practice | 2 | F |
| NURS 691 | Nurse Anesthesia Clinical Practicum V | 1 | F |
| **Total Credit Hours: 56** |

C. Population/Public Health Nursing

First Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 501 | Research Methods For Advanced Nursing Practice | 3 | F, Su |
| NURS 502/HCA 502 | Health Care Systems | 3 | F, Sp |
| NURS 508 | Public Health Science | 3 | F |

Second Semester

|  |  |  |  |
| --- | --- | --- | --- |
| HPE 507 | Epidemiology and Biostatistics | 3 | Sp |
| NURS 503 | Professional Role Development | 3 | Sp, Su |
| NURS 511 | Population/Public Health Nursing | 6 | Sp |

Summer Session I

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 509 | Professional Project Seminar | 1 | Su |

Third Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 512 | Genetics and Genomics in Health Care | 3 | F, Sp |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 611 | Population/Public Health Nursing II | 6 | F |

Fourth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 621 | Population/Public Health Nursing III | 6 | Sp |

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 513 | Teaching Nursing | 3 | Su Session I |
| NURS 515 | Simulation in Interprofessional Healthcare Education | 3 | Sp |
| NURS 518 | Nursing Care/Case Management | 3 | F |
| NURS 519 | Quality/Safety in Advanced Practice Nursing | 3 | F |
| NURS 521 | Global Health and Advanced Practice Nursing | 3 | F |
| NURS 522 | Concepts and Practice of Palliative Care | 3 | Annually |
| NURS 523 | Surgical First Assist Theory | 3 | F |
|  | -Or- |  |  |
|  | Other elective approved by advisor |  |  |

Total Credit Hours: 42

Course Requirements - Part-Time Students

Select option A or B below

A. Adult/Gerontology Acute Care

First Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 501 | Research Methods For Advanced Nursing Practice | 3 | F, Su |
| NURS 502/HCA 502 | Health Care Systems | 3 | F, Sp |

Second Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 503 | Professional Role Development | 3 | Sp, Su |
| NURS 504 | Advanced Pathophysiology | 3 | F, Sp |
| NURS 512 | Genetics and Genomics in Health Care | 3 | F, Sp |

Third Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 505 | Advanced Pharmacology | 3 | F, Sp |
| NURS 506 | Advanced Health Assessment | 3 | F |

Fourth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 510 | Adult/Older Adult Health/Illness I | 3 | Sp |
|  |   |  |  |
| NURS 530 | Synergy Model for C.N.S. Practice | 3 | Sp |
|  | -Or- |  |  |
| NURS 540 | Differential Diagnosis for Nurse Practitioners | 3 | Sp |
|  |   |  |  |

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 513 | Teaching Nursing | 3 | Su Session I |
| NURS 515 | Simulation in Interprofessional Healthcare Education | 3 | Sp |
| NURS 518 | Nursing Care/Case Management | 3 | F |
| NURS 519 | Quality/Safety in Advanced Practice Nursing | 3 | F |
| NURS 521 | Global Health and Advanced Practice Nursing | 3 | F |
| NURS 522 | Concepts and Practice of Palliative Care | 3 | Annually |
| NURS 523 | Surgical First Assist Theory | 3 | F |
|  | -Or- |  |  |
|  | Other elective approved by advisor |  |  |

Summer Session I

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 509 | Professional Project Seminar | 1 | Su |

Fifth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 610 | Adult/Older Adult Health/Illness II | 6 | F |

Sixth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 620 | Adult/Older Adult Health/Illness III | 6 | Sp |

Total Credit Hours: 45

B. Population/Public Health Nursing

First Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 501 | Research Methods For Advanced Nursing Practice | 3 | F, Su |
| NURS 502/HCA 502 | Health Care Systems | 3 | F, Sp |

Second Semester

|  |  |  |  |
| --- | --- | --- | --- |
| HPE 507 | Epidemiology and Biostatistics | 3 | Sp |
| NURS 503 | Professional Role Development | 3 | Sp, Su |
| NURS 512 | Genetics and Genomics in Health Care | 3 | F, Sp |

Third Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 508 | Public Health Science | 3 | F |

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 513 | Teaching Nursing | 3 | Su Session I |
| NURS 515 | Simulation in Interprofessional Healthcare Education | 3 | Sp |
| NURS 518 | Nursing Care/Case Management | 3 | F |
| NURS 519 | Quality/Safety in Advanced Practice Nursing | 3 | F |
| NURS 521 | Global Health and Advanced Practice Nursing | 3 | F |
| NURS 522 | Concepts and Practice of Palliative Care | 3 | Annually |
| NURS 523 | Surgical First Assist Theory | 3 | F |
|  | -Or- |  |  |
|  | Other elective approved by advisor |  |  |

Fourth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 511 | Population/Public Health Nursing | 6 | Sp |

Summer Session I

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 509 | Professional Project Seminar | 1 | Su |

Fifth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 611 | Population/Public Health Nursing II | 6 | F |

Sixth Semester

|  |  |  |  |
| --- | --- | --- | --- |
| NURS 609 | Master's Major Project | 1 | F, Sp, Su |
| NURS 621 | Population/Public Health Nursing III | 6 | Sp |

Total Credit Hours: 42

## NURS - Nursing

**NURS 501 - Research Methods For Advanced Nursing Practice (3)**

Overview of research methods which are used for clinical inquiry in nursing practice. Focus is on the formulation of a question that can be developed into a clinical inquiry project. Prerequisite: Graduate status in nursing or consent of M.S.N. graduate program director.

Offered: Fall, Summer.