

College of Nursing

Graduate Programs

The College of Nursing at the University of Toledo offers several graduate-level degree and certificate programs. DNP and MS degrees and academic certificates are offered. The Doctor of Nursing Practice Program (DNP) is designed to take current nationally certified advanced practice nurses and nurse administrators (nurse executives) to the highest level of clinical practice in order to meet the increasing complexities and challenges of the nation's health care environment. The degree program for the Master of Science in Nursing at The University of Toledo is designed to consider the student's past learning, personal and professional goals, and the insights and experiences gained through practice. The MSN degree prepares RNs with bachelor degrees as Advanced Practice Nurses or Nurse Educators.

Admission to Graduate Programs

Admission Requirements (DNP):

To be eligible for admission, applicants must have:

1. MSN/MS (Nursing) in advanced clinical practice or nursing administration from a CCNE or NLNAC accredited program.
2. Minimum grade point average of 3.3 on a 4.0 scale from master's degree.
3. Official transcripts from all academic institutions attended, one of which must state the MSN/MS (Nursing) earned.
4. Current national certification in advanced clinical practice in nursing or nursing administration/executive.
5. Active, unrestricted, unencumbered RN license for state where the student plans to conduct clinical experiences.
6. For Direct Care applicants, current state certification in an area of advanced practice where student plans to conduct clinical experiences.
7. Personal statement describing career goals, applied research interests, and expectations for doctoral study.
8. Current resume or CV.
9. Documented supervised clinical hours in applicant's master's program.
10. Three recommendations from professional sources (one from Faculty in Major area of concentration from master's program).
11. Face-to-face interview.

Admission Requirements (Masters - all except MSN-CNL and Nurse Educator):

To be eligible for admission, applicants must have:

1. Baccalaureate from an accredited college/university. Degree in nursing from a school that is accredited by a nationally recognized body for nursing education accreditation.
2. Overall grade point average of 3.0 in undergraduate work.
3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate earned.
4. Active, unrestricted, unencumbered, Ohio RN License.
5. Completion of an undergraduate statistics course recommended.
6. Computer competency that includes word processing skills and ability to communicate electronically.
7. Personal statement describing career goals, future plans for employment, and expectations for graduate study.
8. Current resume or CV, listing current Ohio RN license number.
9. Two College of Nursing recommendation forms completed by professional sources (Master's in Nursing preferred).
10. The Graduate Record Examination (General Subject GRE) and TOEFL* or IELTS* are required for international applicants. *Minimum required test scores:
<http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
11. An interview, if requested.
12. Admission is competitive.
13. Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses

that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation.

Admission Requirements (Masters - MSN Educator only):

To be eligible for admission, applicants must have:

1. Baccalaureate from an accredited college/university. Degree in nursing from a school that is accredited by a nationally recognized body for nursing education accreditation.
2. Overall grade point average of 3.0 in undergraduate work.
3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate earned.
4. Active, unrestricted, unencumbered RN license for the state in which the applicant practices.
5. Completion of an undergraduate statistics course recommended.
6. Computer competency that includes word processing skills and ability to communicate electronically.
7. Personal statement describing career goals, future plans for employment, and expectations for graduate study
8. Current resume or CV, listing current state and/or territory RN license number.
9. Two College of Nursing recommendation forms completed by professional sources (Master's in Nursing preferred).
10. The Graduate Record Examination (General Subject GRE) and TOEFL* or IELTS* are required for international applicants. *Minimum required test scores:
<http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
11. An interview, if requested.
12. Admission is competitive.
13. Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation.

Admission Requirements (Masters - MSN BSN to CNL only):

To be eligible for admission, applicants must have:

1. Baccalaureate in Nursing from a school that is accredited by a nationally recognized body for nursing education accreditation.
2. Overall grade point average of 3.0 in undergraduate work.
3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate earned.
4. Active, unrestricted, unencumbered Ohio RN license.
5. Completion of an undergraduate statistics course recommended.
6. Computer competency that includes word processing skills and ability to communicate electronically.
7. Personal statement describing career goals, future plans for employment, and expectations for graduate study
8. Current resume or CV, listing current Ohio RN license number.
9. Two College of Nursing recommendation forms completed by professional sources (Master's in Nursing preferred).
10. The Graduate Record Examination (General Subject GRE) and TOEFL* or IELTS* are required for international applicants. *Minimum required test scores:
<http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
11. An interview, if requested.
12. Admission is competitive.

Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation

Admission Requirements (Masters - MSN-CNL Graduate Entry only):

To be eligible for admission, applicants must have:

1. Baccalaureate from an accredited college/university. Overall grade point average of 3.0 in undergraduate work.
2. Official transcripts from all academic institutions attended, one of which must state the baccalaureate earned.
3. Completion of six semester credits of Human Anatomy and Physiology with a grade of "B" or better.
4. Completion of three semester credits of psychology.
5. Completion of three semester credits of social science.
6. Computer competency that includes word processing skills and ability to communicate electronically.
7. Personal statement describing career goals, future plans for employment, and expectations for graduate study.
8. Current resume or CV.
9. Two College of Nursing recommendation forms completed by professional sources.
10. The Graduate Record Examination (General Subject GRE) within the past five years TOEFL* or IELTS* are required for international applicants with results from the past 2 years. *Minimum required test scores: <http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
11. An interview, if requested.
12. Admission is competitive.
13. Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation.

Admission Requirements (Certificates - except Nurse Educator)

1. Master's degree in nursing from a school that is accredited by a nationally recognized body for nursing education accreditation.
2. Overall grade point average of 3.0 in graduate work. Official transcripts from all academic institutions attended, one of which must state the Master's degree earned.
3. Active, unrestricted, unencumbered, Ohio RN License.
4. Computer competency that includes word processing skills and ability to communicate electronically.
5. Personal statement describing career goals, future plans for employment and expectations for graduate study.
6. Current resume or CV, listing current Ohio RN license number.
7. Two College of Nursing recommendation forms from professional sources (Master in Nursing preferred).
8. The Graduate Record Exam (General Subject GRE) and TOEFL* or IELTS* are required for international applicants. *Minimum required test scores: <http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
9. Interview, if requested.
10. Admission is competitive.
11. Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation.

Admission Requirements (Nurse Educator Certificate)

1. Baccalaureate degree in nursing from a school that is accredited by a nationally recognized body for nursing education accreditation.
2. Overall grade point average of 3.0 in undergraduate work.
3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate earned.
4. Active, unrestricted, unencumbered RN License in the state in which the applicant practices
5. Computer competency that includes word processing skills and ability to communicate electronically.
6. Personal statement describing career goals, future plans for employment and expectations for graduate study.
7. Current resume or CV, listing current state and/or territory RN license number
8. Two College of Nursing recommendation forms from professional sources (Master in Nursing preferred).
9. The Graduate Record Exam (General Subject GRE) and TOEFL* or IELTS* are required for international applicants.
*Minimum required test scores: <http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html>
10. Interview, if requested.
11. Admission is competitive.
12. Students are required to authorize The University of Toledo to obtain criminal record checks (BCII & FBI) and are responsible for fingerprinting expenses. Students must declare and document misdemeanor and/or felony offenses that occur prior to admission to the nursing program and/or during program progression. In compliance with Ohio Revised Code 4723-7, convictions will result in denial of admission to the program or dismissal after matriculation.

Priority application deadlines are February 1 and October 1 for receipt of all application materials.

Administration of Programs

All graduate programs in the College of Nursing are administered jointly by the college and the College of Graduate Studies of The University of Toledo. Students may contact specific departments, the college's graduate advisor, or the College of Graduate Studies for further information on programs or admission requirements.

Advising

Students may contact Kathy Mitchell for initial advising at kathleen.mitchell@utoledo.edu. Students must meet with their advisor for the purpose of developing a plan of study. It is the student's responsibility to meet all requirements for the degree as specified by the graduate program, the department, the College of Graduate Studies and the University of Toledo. Students are encouraged to complete the plan of study during the first semester of matriculation.

Graduate Degrees Offered

Doctor of Nursing Practice

36 semester credits

Master of Science in Nursing

| | |
|---|-----------------------|
| Clinical Nurse Leader - Graduate Entry | 66 semester credits |
| Adult Nurse Practitioner/Clinical Nurse Specialist (ANP/CNS) | 55 semester credits |
| Family Nurse Practitioner (FNP) | 55 semester credits |
| Pediatric Nurse Practitioner (PNP) | 51 semester credits |
| Psychiatric-Mental Health Clinical Nurse Specialist (PMH-CNS) | 52 semester credits |
| Nurse Educator | 40 semester credits * |
| Nurse Educator | 39 semester credits** |
| BSN to Clinical Nurse Leader | 42 semester credits |

*students matriculating fall 2010

** students matriculating spring 2011

Certificate Programs

| | |
|---|--|
| Adult Nurse Practitioner Graduate Certificate Program (ANP-C) | 22 semester credits plus prerequisites |
| <ul style="list-style-type: none"> For Current Registered Nurses with a Master's Degree in Nursing | |
| Family Nurse Practitioner Graduate Certificate Program (FNP-C) | 25 semester credits plus prerequisites |
| <ul style="list-style-type: none"> For Current Registered Nurses with a Master's Degree in Nursing | |
| Pediatric Nurse Practitioner Graduate Certificate Program (PNP-C) | 21 semester credits plus prerequisites |
| <ul style="list-style-type: none"> For Current Registered Nurses with a Master's Degree in Nursing | |
| Psychiatric-Mental Health Clinical Nurse Specialist Graduate Certificate Program (PMH-CNS-C) | 25 semester credits plus prerequisites |
| <ul style="list-style-type: none"> For Current Registered Nurses with a Master's Degree in Nursing | |
| Nursing Education Certificate | 11 semester credits |

Accreditation

The University of Toledo College of Nursing is approved by the Ohio Board of Nursing. Master's and Bachelor's Degree programs are nationally accredited by the Commission on Collegiate Nursing Education.

Doctor of Nursing Practice: (DNP)

Established in 2007, the Doctor of Nursing Practice (DNP) program at The University of Toledo (UT) in collaboration with Wright State University (WSU) is designed to take currently nationally certified advanced practice nurses and nurse administrators (nurse executives) to the highest level of clinical practice in order to meet the increasing complexities and challenges of the nation's healthcare environment. The online, part-time DNP curriculum includes theoretical and clinical courses to prepare students to lead and develop innovative health care delivery in a variety of health care settings. In accordance with AACN specifications for 1000 academically supervised post-BSN clinical hours to earn a DNP degree, 520 hours of academically supervised advanced clinical practice are included in the program. Students are expected to have earned and documented 480 supervised clinical hours in their master's program.

Curriculum

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|----------------------|--|---------------------|
| Semester I - Fall | | |
| NURS701 | Scientific Basis of Nsg. Practice | 3 |
| Semester II - Spring | | |
| NURS704 | Applied Nursing Research | 3 |
| NURS706 | Population Health | 3 |
| Semester III - Fall | | |
| NURS702 | Org & Systems Leadership (40 clinical hours) | 3 |
| NURS709 | Project Seminar | 3 |
| Semester IV - Spring | | |
| NURS707 | Marketing & Entrepreneurial Activity in Complex Health Care | 3 |
| Semester V - Fall | | |
| NURS708 | Evidence Based Nursing Practice in Direct Care (80 clinical hours) | 3 |
| OR | | |
| NURS718 | Evidence Based Administration in Complex Health Systems (Indirect Care) (80 clinical hours) | 3 |
| Semester VI - Spring | | |
| NURS703 | Quality Mgmt & Performance Improvement in Health Care Organizations (40 clinical hours) | 3 |
| NURS705 | Information and Technology in Nursing & Health Care Systems | 3 |

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|------------------------|---|----|
| Semester VII - Fall | | |
| NURS710 | Evidence Based Practice Project | 3 |
| Semester VIII - Spring | | |
| NURS797 | Capstone Practicum (Direct Care - 360 Clinical Hours) | 6 |
| OR | | |
| NURS798 | Capstone Practicum (Indirect Care - 360 Clinical Hours) | 6 |
| Total | | 36 |

Master of Science in Nursing: Clinical Nurse Leader Graduate Entry

The Clinical Nurse Leader Graduate Entry (CNL) major is a two-year, full-time course of study. The program is designed for the person who holds a bachelor's degree, who is not yet a registered nurse (RN), but who desires to become a RN. The curriculum includes theory classes prepared by the graduate faculty of the University of Toledo College of Nursing, as well as clinical experiences with patients in state-of-the-art health care facilities. The master's preparation positions graduates for immediate entry into exciting positions in hospitals or clinics, and also provides an opportunity to continue graduate study. Graduates may elect to pursue a certificate to enter advanced practice roles as a nurse practitioner or clinical nurse specialist, or they may decide to pursue a Doctor of Nursing Practice (DNP) degree or the Doctor of Philosophy (Ph.D.) degree.

| Curriculum | | |
|-----------------------|--|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Fall | | |
| NURS504 | Health Assessment and the Nursing Process for Promoting Health | 6 |
| NURS505 | Health Sciences I | 3 |
| NURS506 | Professional Socialization I | 3 |
| NURS507 | Therapeutic Communication Skills for Nurses | 3 |
| Semester II - Spring | | |
| NURS514 | Designing Nursing Systems to Promote Self-Care | 6 |
| NURS525 | Health Sciences II | 3 |
| NURS567 | Pharmacology | 3 |
| NURS516 | Professional Socialization II | 3 |
| Semester III - Summer | | |
| NURS524 | Designing Nursing Systems for Compromised Health States | 6 |
| INDI600 | Introduction to Biostatistical Methods | 3 |
| Semester IV - Fall | | |
| NURS544 | Population Focused Nursing Care | 6 |
| NURS607 | Advanced Communication Skills and Group Dynamics | 3 |
| NURS591 | Advanced Nursing Research | 3 |
| Semester V - Spring | | |
| NURS554 | Advanced Practicum in Nursing Systems Design | 12 |
| NURSXXX | Thesis, Comprehensive Exam or Field Experience | 3 |
| Total | | 66 |

Master of Science in Nursing: Adult Nurse Practitioner/Clinical Nurse Specialist

The Adult Nurse Practitioner/Clinical Nurse Specialist (ANP/CNS) major is a two-year, full-time course of study with part-time options. The program is designed to prepare advanced practice nurses to care for adults in a wide variety of settings. The curriculum features theoretically based and clinically focused courses and includes a minimum of 600 contact hours for clinical practice and selected laboratory experiences.

| Curriculum | | |
|----------------------|---|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Fall | | |
| NURS540 | Theoretical & Ethical Foundations of Nursing | 3 |
| NURS568 | Advanced Physiology & Pathophysiology | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week) | 4 |
| INDI600 | Introduction to Biostatistical Methods | 3 |
| Semester II - Spring | | |
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS591 | Advanced Nursing Research | 3 |
| NURS608 | ANP/CNS I: Care of Adolescents and Adults (12 clinical hours/week) | 7 |
| Semester III - Fall | | |
| NURS519 | Advanced Interpersonal Interventions (4 lab hours/week) | 3 |
| NURS550 | Family and Cultural Diversity Theories | 3 |
| NURS609 | ANP/CNS II: Care of Women and Concepts of Wellness (12 clinical hours/week) | 7 |
| Semester IV - Spring | | |
| NURS614 | Advanced Practice Nurse: Roles & Issues | 2 |
| NURS610 | ANP/CNS III: Care of Adults & Older Adults with a Specialty Focus (18 clinical hours/week) | 8 |
| NURS553 | Public Policy and Health Care | 3 |
| CAPSTONE | Field Experience, Thesis or Comprehensive Exam | 3 |
| Total | | 55 |

Master of Science in Nursing: Family Nurse Practitioner

The Family Nurse Practitioner (FNP) major is a two-year, full-time course of study with part-time options. The curriculum is designed to prepare professional nurses for the FNP role in primary nursing care. The curriculum includes a minimum of 600 contact hours for clinical practice and selected laboratory experiences.

| Curriculum | | |
|----------------------|---|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Fall | | |
| NURS540 | Theoretical & Ethical Foundations of Nursing | 3 |
| NURS568 | Advanced Physiology & Pathophysiology | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week) | 4 |
| INDI600 | Introduction to Biostatistical Methods | 3 |
| Semester II - Spring | | |
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS591 | Advanced Nursing Research | 3 |
| NURS621 | FNP I: Adolescents and Adults (12 clinical hours/week) | 7 |
| Semester III - Fall | | |
| NURS519 | Advanced Interpersonal Interventions (4 lab hours/week) | 3 |
| NURS550 | Family and Cultural Diversity Theories | 3 |

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|----------------------|---|----|
| NURS622 | FNP II: Women and Children (12 clinical hours/week) | 7 |
| Semester IV - Spring | | |
| NURS614 | Advanced Practice Nurse: Roles & Issues | 2 |
| NURS623 | FNP III: Adults & Older Adults (18 clinical hours/week) | 8 |
| NURS553 | Public Policy & Health Care | 3 |
| CAPSTONE | Field Experience, Thesis or Comprehensive Exam | 3 |
| Total | | 55 |

Master of Science in Nursing: Pediatric Nurse Practitioner

The Pediatric Nurse Practitioner (PNP) major is a two-year, full-time course of study with part-time options. The program is designed to prepare advanced practice nurses to care for children in a wide variety of settings. The curriculum features theoretically based and clinically focused courses and includes a minimum of 500 contact hours for clinical practice and selected laboratory experiences. Students who desire full-time study should matriculate in fall of even numbered years.

| Curriculum | | |
|----------------------|---|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Fall | | |
| NURS540 | Theoretical & Ethical Foundations of Nursing | 3 |
| NURS568 | Advanced Physiology & Pathophysiology | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week) | 4 |
| INDI600 | Introduction to Biostatistical Methods | 3 |
| Semester II - Spring | | |
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS581 | PNP I: Care of Children and Concepts of Wellness (12 clinical hours/week; odd years only) | 6 |
| NURS591 | Advanced Nursing Research | 3 |
| Semester III - Fall | | |
| NURS519 | Advanced Interpersonal Interventions (4 lab hours/week) | 3 |
| NURS550 | Family and Cultural Diversity Theories | 3 |
| NURS582 | PNP II: Common Acute and Stable Chronic Illnesses (12 clinical hours/week; odd years only) | 6 |
| Semester IV - Spring | | |
| NURS553 | Public Policy and Health Care | 3 |
| NURS583 | PNP III: Complex Chronic Illnesses or Disabilities (12 clinical hours/week; even years only) | 6 |
| NURS614 | Advanced Practice Nurse: Roles & Issues | 2 |
| CAPSTONE | Field Experience, Thesis or Comprehensive Exam | 3 |
| Total | | 51 |

Master of Science in Nursing: Psychiatric Mental Health Clinical Nurse Specialist

The Psychiatric-Mental Health Clinical Nurse Specialist (PMH-CNS) major is a two-year, full-time program with part-time options. The curriculum is designed to expand knowledge and prepare advanced practice nurses to work in a wide variety of community and hospital-based psychiatric settings. The curriculum includes theoretically based and clinically focused courses. Students who desire to study full time should matriculate in the fall of even numbered years.

| Curriculum | | |
|----------------------|--|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Fall | | |
| NURS540 | Theoretical & Ethical Foundations of Nursing | 3 |
| NURS568 | Advanced Physiology & Pathophysiology | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week) | 4 |
| NURS519 | Advanced Interpersonal Interventions (4 lab hours/week) | 3 |
| Semester II - Spring | | |
| INDI600 | Introduction to Biostatistical Methods | 3 |
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS509 | PMHN I - odd years only (9 clinical hours/week) | 5 |
| NURS553 | Public Policy and Health Care | 3 |
| Semester III - Fall | | |
| NURS510 | PMHN II - odd years only (12 clinical hours/week) | 6 |
| NURS550 | Family & Cultural Diversity Theories | 3 |
| NURS591 | Advanced Nursing Research | 3 |
| Semester IV - Spring | | |
| NURS511 | Practicum in PMH - even years only (18 clinical hours/week) | 6 |
| NURS614 | Advanced Practice Nurse: Roles & Issues | 2 |
| NURS528 | Theories of Addictive Behavior | 2 |
| CAPSTONE | Field Experience, Thesis or Comprehensive Exam | 3 |
| Total | | 52 |

Master of Science in Nursing: Nurse Educator

The Nurse Educator major is targeted for baccalaureate graduates with clinical nursing experience who want to become nursing faculty or staff educators. Graduates are envisioned as teachers of undergraduate nursing students in the classroom and clinical setting. This major focuses on: curriculum development, teaching-learning processes, classroom and clinical teaching strategies, and evaluation principles. The Nurse Educator major offers full-time and part-time options. Students who are seeking full time study should matriculate in the spring semester and can complete the Nurse Educator Curriculum online with campus experiences at selected times specified in the course schedule.

| Curriculum | | |
|---------------------|--|---------------------|
| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
| Semester I - Spring | | |
| NURS672 | Teaching, Learning and Evaluation in Nursing | 4 |
| NURS540 | Theoretical & Ethical Foundations of Nursing | 3 |
| NURS568 | Advanced Physiology & Pathophysiology | 3 |
| INDI600 | Introduction to Biostatistical Methods | 3 |

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|-----------------------------|---|----|
| NURS553 | Public Policy & Health Care | 3 |
| Semester II - Summer | | |
| NURS671 | Developing Instructional Programs in Nursing | 3 |
| NURS591 | Advanced Nursing Research | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week) | 4 |
| NURS 533 | Health Assessment (beg. Spring 2011) | 3 |
| Semester III - Fall | | |
| NURS551 | Advanced Clinical Seminar in Nursing (4 lab hours/week) | 4 |
| NURS519 | Advanced Interpersonal Interventions (4 lab hours/week) | 3 |
| NURS673 | Practicum and Seminar in Teaching (9 practicum hours/week) | 4 |
| CAPSTONE | Field experience, thesis or comprehensive exam. | 3 |
| Total | | 40 |
| Beginning Spring 2011 | | 39 |

Master of Science In Nursing: BSN to Clinical Nurse Leader

The BSN to Clinical Nurse Leader (CNL) major at The University of Toledo is ideal for BSN prepared nurses wishing to pursue graduate study at the generalist level. The curriculum includes theory classes, as well as clinical experiences. The Clinical Nurse Leader role is designed to improve the quality of patient care and to better prepare nurses to thrive in the health care system. The CNL oversees the care coordination of a distinct group of patients and actively provides direct patient care. The CNL is a leader in the health care delivery system, and the implementation of the role will vary across settings (www.aacn.nche.edu). Students in the BSN to CNL major move through the curriculum in cohorts.

Curriculum

| Course | Course Name..... | Credit Hours |
|----------------------|--|--------------|
| Semester I - Spring | | |
| NURS 516 | Professional Socialization II..... | 3 |
| NURS 525 | Health Science II..... | 3 |
| NURS 567 | Pharmacology | 3 |
| Semester II - Summer | | |
| INDI 600 | Introduction to Biostatistical Methods | 3 |
| NURS 533 | Health Assessment..... | 3 |
| Semester III - Fall | | |
| NURS 544 | Population Focused Nursing Care (total of 90 clinical hours) | 6 |
| NURS 607 | Advanced Communication Skills and Group Dynamics (total of 30 lab hours)..... | 3 |
| NURS 591 | Advanced Nursing Research | 3 |
| Semester IV - Spring | | |
| NURS 554 | Advanced Practicum in Nursing Systems Design (total of 300 clinical hours)..... | 12 |
| CAPSTONE | Thesis, Comprehensive Exam or Field Experience | 3 |
| Total | | 42 |

Graduate Certificate: Adult Nurse Practitioner

The Adult Nurse Practitioner Graduate Certificate (ANP-C) program is offered to individuals who have completed a master's degree in nursing and who desire to obtain specialized knowledge to seek certification as an ANP. All of the courses award academic credit from The University of Toledo. Graduates of the program will be qualified to take national ANP certification examinations. The curriculum includes a minimum of 500 contact hours for clinical practice and laboratory experiences.

Prerequisites

Fall Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS568 | Advanced Physiology & Pathophysiology* | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week)* | 4 |

Curriculum

Spring Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS603 | ANP I: Care of Adolescents and Adults (12 clinical hours/week) | 7 |

Fall Semester

| | | |
|---------|--|---|
| NURS604 | ANP II: Primary Care of Women (12 clinical hours/week) | 6 |
|---------|--|---|

Spring Semester

| | | |
|---------|---|---|
| NURS605 | ANP III: Care of Adults and Older Adults (12 clinical hours/week) | 6 |
|---------|---|---|

Total 22

*If the course was completed greater than 5 years prior to matriculation, the course must be repeated.

Graduate Certificate: Family Nurse Practitioner

The Family Nurse Practitioner Graduate Certificate (FNP-C) program is offered to individuals who have completed a master's degree in nursing and who desire to obtain specialized knowledge to seek certification as an FNP. Graduates of the program will be qualified to take national FNP certification examinations.

The program is offered in a four-semester, part-time option. The curriculum is designed to prepare professional nurses for the FNP role in primary nursing care. The curriculum includes a minimum of 600 contact hours for clinical practice and laboratory experiences.

Prerequisites

Fall Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS568 | Advanced Physiology & Pathophysiology* | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week)* | 4 |

Curriculum

Spring Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS621 | FNP I: Adolescents and Adults (12 clinical hours/week) | 7 |

Fall Semester

| | | |
|---------|---|---|
| NURS622 | FNP II: Women and Children (12 clinical hours/week) | 7 |
|---------|---|---|

Spring Semester

| | | |
|---------|---|---|
| NURS623 | FNP III: Adults and Older Adults (18 clinical hours/week) | 8 |
|---------|---|---|

Total 25

*If the course was completed greater than 5 years prior to matriculation, the course must be completed.

Graduate Certificate: Pediatric Nurse Practitioner

The Pediatric Nurse Practitioner Graduate Certificate (PNP-C) program is offered to individuals who have completed a master's degree in nursing and who desire to obtain specialized knowledge to seek certification as a PNP. All of the courses award academic credit from The University of Toledo. Graduates of the program will be qualified to take national PNP certification examinations. The curriculum includes a minimum of 500 contact hours for clinical practice and laboratory experiences.

Prerequisites

Fall Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS568 | Advanced Physiology & Pathophysiology* | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week)* | 4 |

Curriculum

Spring Semester - (odd years only)

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS581 | PNP I: Care of Children and Concepts of Wellness (12 clinical hours/week) | 6 |

Fall Semester - (odd years only)

| | | |
|---------|---|---|
| NURS582 | PNP II: Common Acute and Stable Chronic Illnesses (12 clinical hours/week) | 6 |
|---------|---|---|

Spring Semester - (even years only)

| | | |
|---------|--|---|
| NURS583 | PNP III: Complex Chronic Illnesses or Disabilities (12 clinical hours/week) | 6 |
|---------|--|---|

Total 21

*If the course was completed greater than 5 years prior to matriculation, the course must be repeated.

Graduate Certificate: Psychiatric-Mental Health Clinical Nurse Specialist

The Psychiatric Mental Health Clinical Nurse Specialist /Graduate Certificate (PMHN-CNS-C) program is offered to individuals who have completed a master's degree in nursing and who desire to obtain specialized knowledge to seek certification as an Adult Psychiatric and Mental Health CNS. All of the courses award academic credit from the The University of Toledo. Graduates of the program will be qualified to take national certification examinations. The curriculum includes a minimum of 500 contact hours for clinical practice and laboratory experiences. The PMH/CNS program is offered via internet/WebCT with visits at selected times specified in the course schedule.

Prerequisites

Fall Semester

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS568 | Advanced Physiology & Pathophysiology* | 3 |
| NURS574 | Advanced Health Assessment (4 lab hours/week)* | 4 |

Curriculum

Spring Semester - (odd years only)

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|---------------------------------|---------------------|
| NURS569 | Advanced Pharmacotherapeutics | 3 |
| NURS509 | PMHN I (9 clinical hours/week) | 5 |
| NURS528 | Theories of Addictive Behaviors | 2 |

Fall Semester - (odd years only)

| | | |
|-----------------------------------|--|---|
| NURS519 | Advanced Interpersonal Intervention (4 lab hours/week) | 3 |
| NURS510 | PMHN II (12 clinical hours/week) | 6 |
| Fall Semester - (even years only) | | |
| NURS511 | PMHN III (18 clinical hours/week) | 6 |

Total 25

*If the course was completed greater than 5 years prior to matriculation, the course must be repeated.

Graduate Certificate: Nursing Education

The knowledge and application of the principles of teaching and learning, program development, assessment, and the evaluation of learners is paramount for the role of the nurse as educator. All classes are conducted online.

The Nursing Education Certificate Program at The University of Toledo is designed to provide an opportunity for current and potential nurse educators in academic and healthcare settings to develop and refine the practice of teaching. Graduates of the program receive a certificate acknowledging successful completion of advanced preparation. This certificate depicts a commitment to the professional responsibility as an educator in a variety of healthcare settings.

Semester I - Spring

| <i>Course</i> | <i>Course Name</i> | <i>Credit Hours</i> |
|---------------|--|---------------------|
| NURS672* | Teaching, Learning and Evaluation in Nursing | 4 |

Semester II - Summer

| | | |
|----------|--|---|
| NURS671* | Developing Instructional Programs in Nursing | 3 |
|----------|--|---|

Semester III - Fall

| | | |
|---------|--|---|
| NURS673 | Practicum and Seminar in Teaching (9 hours practicum/week)** | 4 |
|---------|--|---|

Total 11

*NURS671 and NURS672 must be taken prior to enrolling in NURS673

**In the practicum course, students are supervised by faculty and precepted by a master teacher. Students spend the equivalent of 9 hours per week in practicum experiences that are arranged in an educational setting in a locale chosen by students and faculty.

Unique Features

Designed for adult learners with the convenience of online classes

Faculty experts in education theory and practice

Opportunity for completion within one calendar year

Affordable tuition