College of Nursing Catalog 2017-2018

Graduate

The College of Nursing at the University of Toledo offers several graduate-level degree and certificate programs. Doctor of Nursing Practice (DNP) and Master of Science in Nursing (MSN) degrees, as well as academic certificates are offered. The Doctor of Nursing Practice Program (DNP) is designed to prepare advanced practice nurses, nurses in leadership positions, and nurses with a Bachelor of Science in Nursing to the highest level of clinical practice in order to meet the increasing complexities and challenges of the nation's health care environment. The MSN concentrations are: Nurse Practitioner, Nurse Educator, and Clinical Nurse Leader. Certificates offered are: Family Nurse Practitioner, Nurse Educator, and Pediatric Primary Care Nurse Practitioner.

Admission to Graduate Programs

Applications are completed through Nursing CAS at http://nursingcas.liaisoncas.com and by submitting a nursing supplemental application to the University of Toledo: http://apply.utoledo.edu Admission is competitive.

NursingCAS and nursing supplemental application deadlines can be found at www.utoledo.edu/nursing/howtoapply.html Applications must be electronically submitted by the posted deadlines.

Computer competency includes word processing skills and the ability to communicate electronically.

Admission Requirements

Doctor of Nursing Practice Degree (DNP): (post baccalaureate, BSN-DNP)

- Baccalaureate in Nursing from a school that is accredited by a nationally recognized body for nursing education
- 2. Overall grade point average of 3.0 in undergraduate coursework
- 3. Official transcripts from all academic institutions attended submitted through NursingCAS
- 4. Active, unrestricted, unencumbered RN license with eligibility to obtain Ohio RN licensure
- 5. Personal statement which includes the following: congruence of professional career goals with outcomes of the DNP program; rationale to pursue DNP education; description of abilities to achieve the outcomes of the program; discussion of clinical area of interest; identification of anticipated challenges in meeting the outcomes of the program and how these challenges will be met.
- 6. Undergraduate statistics course recommended but not required
- 7. Current resume or curriculum vitae (CV)
- 8. Three recommendations from professional sources
- 9. Interview
- 10. Students accepting admission are required to authorize The University of Toledo to obtain criminal record checks (i.e., BCII and 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.
- 11. The General Subject GRE and TOEFL* are required for all applicants whose native language is not English based on the requirements of the UT College of Graduate Studies. Official results are to be sent to institutional code 1845*. Minimum required test scores:
 - http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines/html

Doctor of Nursing Practice Degree (DNP): (post masters)

To be eligible for admission, applicants must have:

- 1. MSN/MS (Nursing) in nursing from a school that is accredited by a nationally recognized body for nursing education.
- 2. Overall grade point average of 3.0 in graduate coursework..
- 3. Official transcripts from all academic institutions attended submitted through NursingCAS
- 4. Active, unrestricted, unencumbered RN license from the state where student plans to conduct clinical experiences.
- 5. Leadership applican ts must hold an active, unrestricted, unencumbered RN license where the student plans to conduct clinical experiences.
- 6. Direct Care applicants should hold appropriate APRN credentials for the state where student plans to conduct clinical experiences (e.g. COA or national certification).
- 7. Personal statement which should include the following: congruence of professional career goals with outcomes of the DNP program; rationale to pursue DNP education description of abilities to achieve the outcomes of the program; discussion of clinical area of interest; identification of anticipated challenges in meeting the outcomes of the program and how these challenges will be met.
- 8. Current resume or CV
- 9. Documentation of graduate level supervised clinical hours.
- 10. Three recommendations from professional sources
- 11. Interview.
- 12. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

Pre-requisite: Must have completed graduate multivariate statistics course with a minimum grade of B within 5 years of enrollment in NURS7040/Applied Nursing Research and NURS7060 Population Health.

Admission Requirements

Master of Science in Nursing Degree Family Nurse Practitioner, Pediatric Primary Care Nurse Practitioner, Psychiatric Mental Health Nurse Practitioner, Adult Gerontology Primary Care Nurse Practitioner:

- 1. Baccalaureate from an accredited college/university. Degree in nursing from a school that is accredited by a nationally recognized body for nursing education.
- 2. Overall grade point average of 3.0 in undergraduate coursework.
- 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.
- 9. Three recommendations completed by professional sources (Master's in Nursing preferred).
- The Graduate Record Examination (General Subject GRE) and TOEFL* are required for international applicants. *Minimum required test scores:http://www.utoledo.edu/graduate/prospectivestudents/admission/quidelines/html
- 11. An interview, if requested.
- 12. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

Master of Science in Nursing Degree Nurse Educator:

- 1. Baccalaureate from an accredited college/university. Degree in nursing from a school that is accredited by a nationally recognized body for nursing education.
- 2. Overall grade point average of 3.0 in undergraduate coursework.
- 3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate
- 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. Three recommendations completed by professional sources (Master's in Nursing preferred).
- The Graduate Record Examination (General Subject GRE) and TOEFL* are required for international applicants. *Minimum required test scores:
 - http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines/html
- 11. An interview, if requested.
- 12. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

Master of Science in Nursing Degree Graduate Entry Clinical Nurse Leader (CNL):

To be eligible for admission, applicants must have:

- 1. Baccalaureate from an accredited college/university.
- 2. Cumulative grade point average of 3.0 in undergraduate coursework.
- 3. Official transcripts from all academic institutions attended, one of which must state the baccalaureate
- 4. Completion of six semester credits of Human Anatomy and Physiology with a grade of "B" or higher.
- 5. Completion of three semester credits of psychology.
- 6. Completion of three semester credits of social science.
- 7. Computer competency that includes word processing skills and ability to communicate electronically.
- 8. Personal statement describing career goals, future plans for employment, and expectations for graduate study.
- 9. Current resume or CV.
- 10. Three recommendations completed by professional sources.
- 11. Competitive Graduate Record Examination (General Subject GRE) within the past five years.
- 12. In addition, TOEFL* is required for international applicants. Must be taken within the past 2 years.
 *Minimum required test scores for international applicants
 http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html
- 13. An interview, if requested.
- 14. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

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Admission Requirements

Certificates Family Nurse Practitioner, Pediatric Primary Care Nurse Practitioner

- Master's degree in nursing from a school that is accredited by a nationally recognized body for nursing education.
- 2. Overall grade point average of 3.0 in graduate coursework.
- 3. Official transcripts from all academic institutions attended, one of which must state the Master's degree earned.
- 4. Active, unrestricted, unencumbered, Ohio RN License.
- 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.

- 8. Three recommendations from professional sources (Master in Nursing preferred).
- 9. The Graduate Record Exam (General Subject GRE) and TOEFL* are required for international applicants.
 - a. *Minimum required test scores:
 http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html
- 10. Interview, if requested.
- 11. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

Nurse Educator Certificate

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.
- 2. Overall grade point average of 3.0 in undergraduate coursework.
- 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.
- Three recommendations from professional sources (Master in Nursing preferred).
- 9. The Graduate Record Exam (General Subject GRE) and TOEFL* are required for international applicants.
 *Minimum required test scores:
 http://www.utoledo.edu/graduate/prospectivestudents/admission/guidelines.html
- 10. Interview, if requested.
- 11. Students are required to authorize The University of Toledo to obtain criminal record checks (i.e. 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.

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 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.

Please note that students matriculate into a specific program track in the MSN and DNP programs, and are allowed to take the courses within their program of study. If they want to take other courses outside of their approved program track they need permission of course faculty, program directors and advisor. **Permission is not guaranteed.** In addition, students must apply to a Graduate Nurse program unless otherwise specified, and be accepted into a specific program in order to take CON Nursing graduate courses. They are not available to non-degree seeking guest students.

Graduate Degrees Offered

Doctor of Nursing Practice (post baccalaureate, BSN-DNP)

Family Nurse Practitioner (FNP)

89 semester credits

Pediatric Primary Care Nurse Practitioner (PPCNP)

85 semester credits

Psychiatric Mental Health Nurse Practitioner

Adult Gerontology Primary Care Nurse Practitioner

89 semester credits

Doctor of Nursing Practice (post masters, MSN-DNP) 36 semester credits

Master of Science in Nursing

Graduate Entry Clinical Nurse Leader

Family Nurse Practitioner (FNP)

Pediatric Primary Care Nurse Practitioner (PPCNP)

Psychiatric Mental Health Nurse Practitioner

Adult Gerontology Primary Care Nurse Practitioner

Nurse Educator

66 semester credits

51 semester credits

56 semester credits

55 semester credits

39 semester credits

Certificate Programs

For Current Registered Nurses with a Master's Degree in Nursing:

Family Nurse Practitioner Graduate Certificate Program 25 semester credits plus prerequisites

Pediatric Primary Care Nurse Practitioner Graduate Certificate Program 21 semester credits plus prerequisites

For Current Registered Nurses with a Bachelor's or Master's Degree in Nursing:

Nursing Education Certificate 11 semester credits

Approval

Accreditation

The Baccalaureate Degree in Nursing; the Master's Degree in Nursing; the Doctor of Nursing Practice Program; and the Post Graduate APRN Certificate Program at The University of Toledo College of Nursing is accredited by the Commission on Collegiate Nursing Education, One Dupont Circle, NW, Suite 530, Washington, DC 20036, 202-887-6791.

Approval

The University of Toledo College of Nursing Clinical Nurse Leader Program has full approval by the Ohio Board of Nursing.

Doctor of Nursing Practice: (post baccalaureate, BSN-DNP)

Family Nurse Practitioner, Pediatric Primary Care Nurse Practitioner, Psychiatric Mental Health Nurse Practitioner, Adult Gerontology Primary Care Nurse Practitioner

The Doctor of Nursing Practice (DNP) program at The University of Toledo (UT) is designed to take BSN prepared nurses to the highest level of clinical practice in order to meet the increasing complexities and challenges of the nation's healthcare environment. As a DNP student at The University of Toledo you will learn how to:

- Translate and implement nursing research into evidence based practice to provide the best possible outcomes for your population of interest
- Work as an advanced practice nurse in a variety of community and hospital-based practice settings
- Develop the leadership and organizational expertise to effectively enact the policies and procedures necessary to meet the dynamic state of healthcare delivery
- Identify approaches for quality management and performance improvement in health care organizations

The 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, 1060 - 1150 hours of academically supervised advanced clinical practice are included in the program.

Curriculum

Course Name	Credit Hours
DNP Orientation	1
Information and Technology in Nursing & Health Care	
Theoretical Foundations of Advanced Nursing Practic	elv 2 Roll I Ol
Introduction to Biostatistical Methods	3
ing	
	2
and the second of Alley	3
	1832
Marketing & Entrepreneurial Activity in Complex Heal	th Care 3 Z
2017	- 2018 Catalog
	2010 Catalog
	3
Organization & Systems Leadership (40 chinical nours	,, 3
Advanced Physiology & Pathophysiology	3
The same of the sa	-
ring	
Applied Nursing Research	3
•	
Advanced Health Assessment	5
Advanced Pharmacotherapeutics	3
	_
FNP Clinical I (180 clinical hours)	7
DND OF THE AGO IN THE TOTAL OF	•
PINP Clinical I (180 clinical nours)	6
DMUND Clinical 1 (190 clinical hours)	7
FIVIDINE CIIIIICALI (100 CIIIICAI HOUIS)	7
	DNP Orientation Information and Technology in Nursing & Health Care Theoretical Foundations of Advanced Nursing Practice Introduction to Biostatistical Methods Ing Ethical Foundations of Advanced Nursing Practice Population Health Family & Cultural Diversity Theories Marketing & Entrepreneurial Activity in Complex Health Theoretical Basis for Evidence Based Practice Organization & Systems Leadership (40 clinical hours Advanced Physiology & Pathophysiology Ing Applied Nursing Research Advanced Health Assessment

NURS7310 NURS7530	AGNP Clinical 1 (180 clinical hours) Public Policy & Health Care	7 3
Semester VI - Fa	II	
NURS7220	FNP Clinical II (180 clinical hours)	7
OR NUROZZOGO	DND OF THE (400 FOR THE TAX	
NURS7820 OR	PNP Clinical II (180 clinical hours)	6
NURS 7620	PMHNP Clinical II (180 clinical hours)	7
OR		
NURS 7320	AGNP Clinical II (180 clinical hours)	7
NURS7090	Project Seminar	3
Semester VII Spr	ing	
NURS7230	FNP Clinical III (270 clinical hours)	8
OR		_
NURS7830 OR	PNP Clinical III (180 clinical hours)	6
NURS7630	PMHNP Clinical III (270 clinical hours)	9
OR		
NURS7330	AGNP Clinical III (270 clinical hours)	8
NURS7910	Advanced Nursing Research	3
Semester VIII Fa		
NURS7970	Final Practicum (Direct Care 120 clinical hours)	2
NURS7100	Doctoral Project	LRSITY OF
NURS7920	Outcome Methods for Advanced Practice Nursing	3
NURS7080	Evidence Based Nursing Practice in Direct Care (80 clinical hou	urs) 3
Semester IX Spri	ng	H)()
NURS7970 .	Final Practicum (Direct Care - 240 clinical hours)	4
NURS7030	Quality Mgmt & Performance Improvement in Health Care.	3
NILIDO7400	Organizations (40 clinical hours)	12
NURS7100	Doctoral Project	18 Catalog
	2017-20	To Catalog
Total FNP		89
Total PPCNP		85
Total PMHNP Total AGNP		90 89
I Ulai AGINE		09

Doctor of Nursing Practice: (post-master, MSN - DNP)

The Doctor of Nursing Practice (DNP) program at The University of Toledo (UT) is designed to take current nationally certified advanced practice nurses and nurse leaders to the highest level of clinical practice in order to meet the increasing complexities and challenges of the nation's healthcare environment. The online 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.

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Course	Course Name	Credit Hours
Semester I - Fall NURS7010 NURS7050	Scientific Basis of Nsg. Practice Information and Technology in Nursing & Health Care Syste	3 ems 3
Semester II - Spri NURS7040* NURS7060*	ng Applied Nursing Research Population Health	3 3
Semester III - Fall NURS7020 NURS7090	Org & Systems Leadership (40 clinical hours) Project Seminar	3 3
Semester IV - Spr NURS7030 NURS7070	ring Quality Mgmt & Performance Improvement in Health Care Organizations (40 clinical hours) Marketing & Entrepreneurial Activity in Complex Health Car	3 e 3
Semester V - Fall NURS7080		3
OR NURS7180 NURS7 <mark>1</mark> 00	Evidence Based Leadership in Complex Health Systems (80 clinical hours) Doctoral Project	V R SITY OF
Semester VI - Sp NURS7970 OR NURS7980	Capstone Practicum (Direct Care - 360 Clinical Hours) Capstone Practicum (Leadership - 360 Clinical Hours)	
Total		8 36 2

^{*}Graduate statistics course with a minimum grade of B within 5 years of enrollment in NURS 7040 and NURS 7060

Master of Science in Nursing: Graduate Entry Clinical Nurse Leader

The Graduate Entry Clinical Nurse Leader (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 heath 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

Course	Course Name	Credit Hours-
Semester I - Fall	(30Total Clinical Hours/60 Total La	ab Hours)
NURS5040	Health Assessment and the Nursing Process for Promoting Health	n 6
	(30 clinical hours/60 lab hours)	
NURS5050	Health Sciences I	3
NURS5060	Professional Socialization I	3
NURS5070	Therapeutic Communication Skills for Nurses	3
	(30 clinical hours)	

Semester II - Spri	ng (90 Total Clinica	l Hours)
NURS5140	Designing Nursing Systems to Promote Self-Care (90 clinical hours)	6
NURS5250	Health Sciences II	3
NURS5670	Pharmacology	3
NURS5160	Professional Socialization II	3
Semester III - Sur	nmer (120 Total Clinica	al Hours)
NURS5240	Designing Nursing Systems for Compromised Health States (120 clinical hours)	6
INDI6000	Introduction to Biostatistical Methods	3
Semester IV - Fal	(90 Total Clinical Hours/30) Total Lab Hours)
NURS5440	Population Focused Nursing Care (90 clinical hours)	6
NURS6070	Advanced Communication Skills and Group Dynamics (30 lab hours)	3
NURS5910	Advanced Nursing Research	3
Semester V - Spri	ing (300 Total Clinica	al Hours)
NURS5540	Advanced Practicum in Nursing Systems Design	12
	(300 clinical hours)	
NURSXXX	Capstone: Thesis, Comprehensive Exam or Field Experience	3
T-4-1		00
Total	THE UNIVE	R ⁶⁶ SITY OF

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 features theoretically based and clinically focused courses and includes 630 contact hours for clinical practice and 120 contact hours for selected laboratory experiences.

Curriculum	Sample Full-time Plan of Study		10/2
Course	Course Name	2017	Credit Hours
Semester I - Fall			
NURS5400	Theoretical & Ethical Foundations of N	ursing	3
NURS5680	Advanced Physiology & Pathophysiology	gy	3
NURS5740	Advanced Health Assessment (60 lab	hours)	4
INDI6000	Introduction to Biostatistical Methods		3
Semester II - Spr	ing		
NURS5530	Public Policy & Health Care		3
NURS5690	Advanced Pharmacotherapeutics		3
NURS5910	Advanced Nursing Research		3
NURS5190	Advanced Interpersonal Interventions	(60 lab hours)	3
Semester III - Sur	mmer		
NURS6210	FNP I: Adolescents and Adults (180 cl	nical hours)	7
Semester IV - Fa	II		
NURS5500	Family and Cultural Diversity Theories		3
NURS6140	Advanced Practice Nurse: Roles & Iss	ues	2
NURS6220	FNP II: Women and Children (180 clin	ical hours)	7

Semester V - Spr	ing	
NURS6230	FNP III: Adults & Older Adults (270 clinical hours)	8
NURSXXX	Capstone:Field Experience, Thesis or Comprehensive Exam	3
Total		55

Master of Science in Nursing: Pediatric Primary Care Nurse Practitioner

The Pediatric Primary Care Nurse Practitioner 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 540 contact hours for clinical practice and 120 contact hours for selected laboratory experiences. Students who desire full-time study should matriculate in fall of even numbered years.

Curriculum	Sample Full-time Plan of Study	
Course	Course Name Cre	dit Hours
Semester I - Fa	all	
NURS5400	Theoretical & Ethical Foundations of Nursing	3
NURS5680	Advanced Physiology & Pathophysiology	3
NURS5740	Advanced Health Assessment (60 lab hours)	4
INDI6000	Introduction to Biostatistical Methods	3
Semester II - S	. •	
NURS5690	Advanced Pharmacotherapeutics	BRSITY OF
NURS5 <mark>81</mark> 0	PNP I: Care of Children and Concepts of Wellness	LICOTT I OT
	(180 clinical hours; offered odd years only)	6
NURS5 <mark>91</mark> 0	Advanc <mark>ed</mark> Nursing Research	3
Semester III - F		
NURS5190	Advanced Interpersonal Interventions (60 lab hours)	3
NURS5500	Family and Cultural Diversity Theories	3
NURS5820	PNP II: Common Acute and Stable Chronic Illnesses	1/2
	(180 clinical hours; offered odd years only)	18 Catalog
Semester IV - S	Spring ZUI/ ZU	18 Catalog
NURS5530	Public Policy and Health Care	3
NURS5830	PNP III: Complex Chronic Illnesses or Disabilities	
	(180 clinical hours; offered even years only)	6
NURS6140	Advanced Practice Nurse: Roles & Issues	2
NURSXXX	Capstone: Field Experience, Thesis or Comprehensive Exam	3
Total		51
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Master of Science in Nursing: Adult Gerontology Nurse Practitioner

The Adult Gerontology Nurse Practitioner (AGNP) major is a two-year, full-time course of study with part-time options. The curriculum is designed to prepare professional nurses for the adult gerontology role in primary nursing care. The curriculum features theoretically based and clinically focused courses and includes 630 contact hours for clinical practice and 120 contact hours for selective laboratory experiences.

Curriculum	Sample Full-time Plan of Study	
Course		Credit Hours
Semester I - Fall		_
NURS5400	Theoretical & Ethical Foundations of Nursing	3
NURS5680	Advanced Physiology & Pathophysiology	3
NURS5740	Advanced Health Assessment (60 lab hours)	4
INDI6000	Introduction to Biostatistical Methods	3
Semester II - Spi	ring	
NURS5530	Public Policy & Health Care	3
NURS5690	Advanced Pharmacotherapeutics	3
NURS5910	Advanced Nursing Research	3
NURS5190	Advanced Interpersonal Interventions (60 lab hours)	3
Semester III - Su	ımmer	
NURS6310	AGNP I: Adolescents and Young Adults (180 clinical hours)	7
Semester IV - Fa	ıll	
NURS5500	Family and Cultural Diversity Theories	3
NURS6140	Advanced Practice Nurse: Roles & Issues	2
NURS6320	AGNP II: Adults (180 clinical hours)	7
Semester V - Sp	rina	
NURS6330	AGNP III: Older Adults (270 clinical hours)	8
NURSXXX	Capstone:Field Experience, Thesis or Comprehensive Exan	RSITY (
Total		55

Master of Science in Nursing: Psychiatric Mental Health Nurse Practitioner

The Psychiatric Mental Health Nurse Practitioner major is a two-year, full-time course of study with part-time options. The curriculum is designed to prepare advanced practice nurses to care for families in a wide variety of community and hospital based psychiatric settings. The curriculum features theoretically based and clinically focused courses and includes 630 contact hours for clinical practice and 120 contact hours for selective laboratory experiences.

Curriculum	Sample Full-time Plan of Study	
Course	Course Name	Credit Hours
Semester I - Fall		
NURS5400	Theoretical & Ethical Foundations of Nursing	3
NURS5680	Advanced Physiology & Pathophysiology	3
NURS5740	Advanced Health Assessment (60 lab hours)	4
INDI6000	Introduction to Biostatistical Methods	3
Semester II - Spri	ing	
NURS5530	Public Policy & Health Care	3
NURS5690	Advanced Pharmacotherapeutics	3
NURS5910	Advanced Nursing Research	3
NURS5190	Advanced Interpersonal Interventions (60 lab hours)	3
Semester III - Sur	mmer	
NURS5610	PMHNP I: Adults (180 clinical hours)	7

Semester IV - Fal		
NURS5500	Family and Cultural Diversity Theories	3
NURS6140	Advanced Practice Nurse: Roles & Issues	2
NURS5620	PMHNP II: Child, Adolescent, Family (180 clinical hours)	7
Semester V - Spri	ing	
NURS5630	PMHNP III: Older Adults (270 clinical hours)	9
NURSXXX	Capstone:Field Experience, Thesis or Comprehensive Exam	3
Total		56

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, evaluation principles, and includes 135 contact hours for clinical practice and 60 contact hours for selective laboratory experiences. 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	Sample Full-time Plan of Study				
	Course Semester I - Sprin		edit Hours SITY OF			
	NURS6 <mark>72</mark> 0	Teaching, Learning and Evaluation in Nursing	4			
	NURS5 <mark>40</mark> 0	Theoretical & Ethical Foundations of Nursing	3			
	NURS5680	Advanced Physiology & Pathophysiology	3			
	INDI6000	Introduction to Biostatistical Methods	3			
	NURS5530	Public Policy & Health Care	3			
Semester II - Summer						
	NURS6710	Developing Instructional Programs in Nursing	3			
	NURS5910	Advanced Nursing Research	138 Catalog			
	NURS5330	Health Assessment	3			
	Semester III - Fall					
	NURS5510	Advanced Clinical Seminar in Nursing				
		(60 lab hours)	4			
	NURS5690	Advanced Pharmacotherapeutics	3			
	NURS6730	Practicum and Seminar in Teaching				
		(135 practicum hours)	4			
	NURSXXX	Capstone: Field experience, thesis or comprehensive exam.	3			
	Total		39			

Graduate Certificate: Family Nurse Practitioner

The Family Nurse Practitioner Graduate Certificate 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 630 contact hours for clinical practice.

Prerequisites Fall Semester Course NURS5680 NURS5740	Course Name Advanced Physiology & Pathophysiology* Advanced Health Assessment (60 lab hours)*	Credit Hours 3 4			
Curriculum Spring Semester Course NURS5690	Course Name Advanced Pharmacotherapeutics	Credit Hours			
Summer Semester NURS6210 FNP I: Adolescents and Adults (180 clinical hours) 7					
Fall Semester NURS6220	FNP II: Women and Children (180 clinical hours)	7			
Spring Semester NURS6230	FNP III: Adults and Older Adults (270 clinical hours)	8			
Total		25			

Graduate Certificate: Pediatric Primary Care Nurse Practitioner

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

The Pediatric Primary Care Nurse Practitioner Graduate Certificate (PPCNP) 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 PPCNP. All of the courses award academic credit from The University of Toledo. Graduates of the program will be qualified to take national PPCNP certification examinations. The curriculum includes 540 contact hours for clinical practice.

Prerequisites Fall Semester	2	017 - 2018 Catalo					
Course	Course Name	Credit Hours					
NURS5680	Advanced Physiology & Pathophysiology*	3					
NURS5740	Advanced Health Assessment (60 lab hours	s)* 4					
Curriculum							
Spring Semester		Croslit House					
Course	Course Name	Credit Hours					
NURS5690	Advanced Pharmacotherapeutics	3					
NURS5810	PNP I: Care of Children and Concepts of W	ellness					
	(180 clinical hours) (Offered odd years	only) 6					
Fall Semester -	, , ,	•					
NURS5820	PNP II: Common Acute and Stable Chronic	Illnesses					
	(180 clinical hours) (Offered odd years	only) 6					
Spring Semester -							
NURS5830	PNP III: Complex Chronic Illnesses or Disal	pilities					
	(180 clinical hours) (Offered even years	s only) 6					
Total		21					
*If the course wa	s completed greater than 5 years prior to ma	triculation, 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

	·9		
Course	Course Name		Credit Hours
NURS6720*	Teaching, Learning and Evaluation in	Nursing	4
Semester II - Sum NURS6710*	nmer Developing Instructional Programs in	Nursing	3
Semester III - Fall NURS6730	Practicum and Seminar in Teaching	(135clinical hours)*	** 4
Total			11

^{*}NURS6710 and NURS6720 must be taken prior to enrolling in NURS6730

^{**}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.

