# Course List for the Master of Science in Nursing, Pediatric Acute Care Nurse Practitioner

2020-2021 Academic Year | Department of Graduate Nursing, UTA College of Nursing

#### Resources

For official course lists, descriptions and degree requirements please refer to the UTA Catalog. The College of Nursing makes every effort to keep this list accurate, but this list is unofficial and provided for convenience only. UTA Catalog: <a href="https://doi.org/10.1001/JTA.2016.00">UTA Catalog</a>, <a href="https://doi.org/10.1001/JTA.2016.00">Nursing Master's Programs</a>

Do you have questions, or would you like to speak with someone about applying to the program? Our academic advisors are ready to meet with you: <a href="Nursing Graduate Academic Advising">Nursing Graduate Academic Advising</a>

#### Courses

#### **NURS 5327**

# **Exploration of Science and Theories for Nursing**

This course provides a critical examination of the philosophical and theoretical bases for nursing science.

Five Week Course (AO) | Prerequisite: Graduate Standing | 3 Credit Hours

#### **NURS 5366**

# **Principles of Nursing Research**

This course focuses on integration of theoretical and empirical principles of nursing research to generate evidence for nursing practice.

Five Week Course (AO) | Prerequisite: Graduate Standing | 3 Credit Hours

#### **NURS 5367**

#### **Evidence Based Practice**

Preparation to lead evidence-based practice teams, to interpret best evidence, to plan for change, to evaluate outcomes, and to disseminate the project. Five Week Course (AO) | Prerequisites: NURS 5327, 5366 | 3 Credit Hours

#### **NURS 5315**

# **Advanced Pathophysiology**

Builds on a previous understanding of anatomy and physiology and focuses on developing advanced knowledge of physiologic and pathophysiologic concepts across the life span.

Eleven Week Course (AO) | Prerequisite: Graduate Standing | 3 Credit Hours

#### NURS 5334

#### **Advanced Pharmacology for Nurse Practitioners**

Study of clinical pharmacological therapeutics for advanced nursing practice.

Eleven Week Course (AO) | Prerequisite: NURS 5315 | 3 Credit Hours

#### **NURS 5220**

# Advanced Health Assessment and Diagnostic Reasoning

Apply theoretical foundations of comprehensive health assessment across the lifespan.

Five Week Course (AO) | Prerequisite: NURS 5315 | 2 Credit Hours

#### NURS 5130

#### **Pediatric Assessment Lab**

Conduct comprehensive health assessment in the pediatric population.

Three Week Course (AO) | Prerequisite: NURS 5220 | 1 Credit Hour

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#### **NURS 5350**

#### **Role of the Nurse in Advanced Practice**

Theory and application of the multiple roles of the advanced practice nurse within the health care system.

Five Week Course (AO) | Prerequisites: Graduate Standing | 3 Credit Hours

#### **NURS 5465**

# **Primary Pediatric Care**

This course focuses on advanced concepts and knowledge for nurse practitioners management of designated minor acute, chronic and chronic health problems of pediatric patients and their families in primary care healthcare settings.

Eight Week Course (AO) | Prerequisites: NURS 5334, 5220, 5130, 5367 | 4 Credit Hours

#### **NURS 5466**

#### **Pediatric Acute Care**

This course focuses on advanced concepts and knowledge for nurse practitioner management of designated critical, acute, chronic and complex health problems of pediatric patients and their families in an acute care facility.

Eight Week Course (AO) | Prerequisites: NURS 5465 | 4 Credit Hours

#### **NURS 5467**

#### **Pediatric Complex Care**

This course focuses on advanced concepts and knowledge for nurse practitioner management of designated acute, chronic and complex health problems of pediatric patients and their families in multiple healthcare settings.

# Total Hours for the Program

45 Semester Credit Hours, 720 Clinical Hours

Eight Week Course (AO) | Prerequisites: NURS 5465 or concurrent enrollment | 4 Credit Hours

#### NURS 5373

#### **Pediatric Acute Care Clinical Practice I**

Initial clinical preceptorship in selected acute and chronic care health practice sites with opportunities to apply knowledge and concepts of advanced nursing practice implementing the pediatric acute care nurse practitioner role in evidenced based patient care.

Eleven Week Course (AO) | Prerequisite: NURS 5467 or concurrent enrollment, 5466 or concurrent enrollment, 3.0 GPA | 3 Credit Hours

#### NURS 5374

# **Pediatric Acute Care Clinical Practice II**

Continue clinical preceptorship in selected acute and chronic care health practice sites with opportunities to apply knowledge and concepts of advanced nursing practice implementing the pediatric nurse practitioner role in evidenced based patient care.

Eleven Week Course (AO) | Prerequisites: NURS 5466, 5373 or concurrent enrollment, 3.0 GPA | 3 Credit Hours

#### NURS 5680

#### **Pediatric Acute Care NP Advanced Practicum**

Clinical preceptorships in selected health practice sites with opportunities to apply knowledge, skills and concepts in a guided, progressive context of pediatric acute care advanced nursing practice. The ratio of credit to clinical hours is 1:4.

Thirteen Week Course (AO) | Prerequisites: NURS 5373, 5374, 3.0 GPA | 6 Credit Hours