# Course List for the Master of Science in Nursing, Nursing Education

2021-2022 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: [UTA Catalog, Nursing Master’s Programs](#)

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: [Nursing Graduate Academic Advising](#)

## Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Format</th>
<th>Prerequisites</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>NURS 5327</td>
<td><strong>Exploration of Science and Theories for Nursing</strong></td>
<td>A critical examination of philosophical and theoretical bases for nursing.</td>
<td>Five Week Course</td>
<td>No Prerequisites</td>
<td>3</td>
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<tr>
<td>NURS 5366</td>
<td><strong>Principles of Research in Nursing</strong></td>
<td>Integration of theoretical and empirical principles of nursing research to generate evidence for nursing practice.</td>
<td>Five Week Course</td>
<td>No Prerequisites</td>
<td>3</td>
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<tr>
<td>NURS 5367</td>
<td><strong>Evidence-Based Practice</strong></td>
<td>Preparation to lead evidence-based practice teams, to interpret best evidence, to plan for change, to evaluate outcomes, and to disseminate the project.</td>
<td>Five Week Course</td>
<td>Prerequisites: NURS 5327, 5366</td>
<td>3</td>
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<tr>
<td>NURS 5312</td>
<td><strong>Assessment/Evaluation Strategies for Nurse Educators</strong></td>
<td>Integration of concepts of assessment and evaluation into a nursing evaluation framework.</td>
<td>Five Week Course</td>
<td>Graduate Standing Required</td>
<td>3</td>
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<tr>
<td>NURS 5318</td>
<td><strong>Advanced Pathophysiology for Nurse Educators</strong></td>
<td>This course focuses on developing an advanced knowledge base of pathophysiology. Principles of advanced physiology and pathophysiology and are applied to disease processes.</td>
<td>Five Week Course</td>
<td>Prerequisites: NURS 5367, 5310, 5302, 5329, 5312</td>
<td>3</td>
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<tr>
<td>NURS 5319</td>
<td><strong>Advanced Pharmacology for Nurse Educators</strong></td>
<td>Study of clinical pharmacological therapeutics for nurse educators, systems in health care.</td>
<td>Five Week Course</td>
<td>Prerequisites: NURS 5318</td>
<td>3</td>
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</tbody>
</table>
NURS 5220
Advanced Health Assessment & Diagnostic Reasoning
Apply theoretical foundations and clinical skills in comprehensive health assessment across the lifespan.
Five Week Course | Prerequisites: NURS 5315 or Cert. Program Standing | 2 Credit Hours

NURS 5150
Advanced Care of a Client Population
Conduct comprehensive advanced health assessment of a client population and provide a teaching intervention of a priority health need.
Five Week Course | Prerequisites: NURS 5220 | 1 Credit Hour, 45 Lab Hours

NURS 5302
Curriculum Development
Explore the nature of nursing education. Focus on the curriculum process and its application to nursing education programs.
Five Week Course | Graduate Standing Required | 3 Credit Hours

NURS 5308
Nursing Informatics
Focus on application of computer technology that supports the dissemination of health care data, information and knowledge. Selected software packages/applications are presented and used.
Five Week Course | Prerequisites: NURS 5367 | 3 Credit Hours

NURS 5360
Simulation Application in Nursing
Application of simulation and active learning strategies in nursing education.
Five Week Course | Prerequisites: NURS 5367 | 3 Credit Hours, 45 Lab Hours

NURS 5362
Nursing Education Practicum
Nursing education preceptorship in selected health care sites with opportunities to apply clinical and educational knowledge, skills, and concepts in a guided, progressive context of nursing education.
Ten Week Course | Prerequisites: All Nurse Education MSN courses and Good Standing (3.0 GPA) | 3 Credit Hours, 135 Clinical Hours

Total Hours for the UTA MSN Nurse Education
39 Semester Credit Hours, 225 Clinical Hours