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| For Academic Affairs and Research Use Only | |
| CIP Code: |  |
| Degree Code: |  |

**New Course Proposal Form**

**[ ] Undergraduate Curriculum Council**

**[X] Graduate Council**

|  |
| --- |
| **[X] New Course or [ ]Experimental Course (1-time offering) (Check one box)** |

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

Email completed proposals to [curriculum@astate.edu](mailto:curriculum@astate.edu) for inclusion in curriculum committee agenda.

|  |  |
| --- | --- |
| Dr. Mark Foster 11/5/2019 **Department Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **COPE Chair (if applicable)** |
| \_Dr. Mark Foster 11/5/2019 **Department Chair:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Head of Unit (If applicable)** |
| Shanon Brantley 11/5/2019 **College Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Undergraduate Curriculum Council Chair** |
| Susan Hanrahan 11/5/2019 **College Dean** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Graduate Curriculum Committee Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **General Education Committee Chair (If applicable)** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Vice Chancellor for Academic Affairs** |

**1. Contact Person (Name, Email Address, Phone Number)**

Name: Lark E. Montgomery, Assistant Professor of Nursing for the College of Nursing and Health Professions

Name of Institution: Arkansas State University- Jonesboro

Address: College of Nursing and Health Professions

P.O. BOX 910

State University, AR 72467

E-mail Address: [lmontgomery@astate.edu](mailto:lmontgomery@astate.edu)

Phone Number: Office 870-972-2668/ Cell 870-761-6731

**2. Proposed Starting Term and Bulletin Year**

Summer 2021

2020-2021 Academic Year

**3. Proposed Course Prefix and Number (Confirm that number chosen has not been used before. For variable credit courses, indicate variable range. *Proposed number for experimental course is 9*. )**

NURS 6213

**4. Course Title – if title is more than 30 characters (including spaces), provide short title to be used on transcripts. Title cannot have any symbols (e.g. slash, colon, semi-colon, apostrophe, dash, and parenthesis). Please indicate if this course will have variable titles (e.g. independent study, thesis, special topics).**

NURS 6213 AG ACNP Seminar I

**5. Brief course description (40 words or fewer) as it should appear in the bulletin.**

Provide research based theoretical and clinical foundation for specialization of AG ACNP. Content includes diagnostic reasoning and management of complex acute and chronic health problems for adult and geriatric population.

**6. Prerequisites and major restrictions. (Indicate all prerequisites. If this course is restricted to a specific major, which major. If a student does not have the prerequisites or does not have the appropriate major, the student will not be allowed to register).**

1. **Yes / No** **Are there any prerequisites?** YES
   1. **If yes, which ones?**

NURS 6402 Role Development in Advanced Nursing

NURS 6203 Theory Development in Nursing

NURS 6303 Health Care Issues and Policy

NURS 6023 Advanced Assessment and Diagnostic Evaluation

NURS 6013 Advanced Clinical Pharmacology

NURS 6003 Advanced Clinical Physiology

NURS 6103 Research Design and Methodology (Pre or Co-requisite)

NURS 6214 AG ACNP Practicum I (Co-requisite)

* 1. **Why or why not?**

Pre-requisites will provide foundation needed for start of seminar/practicum course work within the student’s specialty area of focus. Pre-requisites are currently required as “core” classes in other specialty options within the masters of science in nursing program.

1. **Yes / No Is this course restricted to a specific major?** YES
   1. **If yes, which major?** MSN (Adult Gerontology Acute Care Nurse Practitioner program option)

**7. Course frequency (e.g. Fall, Spring, Summer).** *Not applicable to Graduate courses.*

N/A

**8. Will this course be lecture only, lab only, lecture and lab, activity, dissertation, experiential learning, independent study, internship, performance, practicum, recitation, seminar, special problems, special topics, studio, student exchange, occupational learning credit, or course for fee purpose only (e.g. an exam)? Please choose one.**

Lecture

**9. What is the grade type (i.e. standard letter, credit/no credit, pass/fail, no grade, developmental, or other [please elaborate])**

Standard Letter

**10. Yes / No Is this course dual listed (undergraduate/graduate)?** NO

**11. Yes / No Is this course cross listed?** NO

*(If it is, all course entries must be identical including course descriptions. Submit appropriate documentation for requested changes. It is important to check the course description of an existing course when adding a new cross listed course.)*

**11.1** – **If yes, please list the prefix and course number of cross listed course.**

N/A

**11.2** – **Yes / No** **Are these courses offered for equivalent credit?**

Please explain. N/A

12. **Yes / No** **Is this course in support of a new program?** YES

**a. If yes, what program?**

Adult Gerontology Acute Care Nurse Practitioner Program

13. **Yes / No**  **Does this course replace a course being deleted?** NO

**a. If yes, what course?**

N/A

14. **Yes / No** **Will this course be equivalent to a deleted course?** NO

**a. If yes, which course?**

N/A

**15. Yes / No Has it been confirmed that this course number is available for use?** YES

*If no: Contact Registrar’s Office for assistance.*

16. **Yes / No** **Does this course affect another program?** NO

**If yes, provide confirmation of acceptance/approval of changes from the Dean, Department Head, and/or Program Director whose area this affects.**

N/A

**Course Details**

**17. Outline (The course outline should be topical by weeks and should be sufficient in detail to allow for judgment of the content of the course.)**

|  |  |  |
| --- | --- | --- |
| Week | Content | Assignment |
| 1 | **EENT** (Disorders of Eye, Ear, Nose & Throat)  **Headaches**  **Role of AG ACNP** |  |
| 2 | **Musculoskeletal** (Arthritis, Subluxations/Dislocations, Soft Tissue Injury, Fracture, Compartment Syndrome, Back Pain)  X-Ray Interpretation |  |
| 3 | **Cardiovascular** (CV Assessment, HTN, HLD, PVD)  **Information Systems** | **Exam 1** |
| 4 | **Cardiovascular** (CAD, Angina/MI, Valvular Disease, Inflammatory Cardiac Diseases) |  |
| 5 | **Cardiovascular** (Heart Failure, Cardiomyopathy, Arrhythmias)  **Ultrasound Interpretation** | **Case Management Project** |
| 6 | **Pulmonary** (Diagnostic Concepts, Oxygen/Ventilation, CXR, PFTs, Obstructive Sleep Apnea)  **Communication considerations** | **Exam 2** |
| 7 | **Pulmonary** (Obstructive Lung Diseases, , Pulmonary HTN/Pulmonary Vascular Disorders, Pneumothorax, Pleural Effusions) |  |
| 8 | **Pulmonary** (Respiratory Failure, Restrictive Lung Diseases, Supplemental Oxygen, Mechanical Ventilation) | **Acute/Chronic Paper** |
| 9 | **Skills Lab** (Artificial Airway Management, Chest Tube Insertions, Lumbar Puncture, Central Line, Arterial Line) | **Exam 3** |
| 10 |  | **Final Exam** |

**18. Special features (e.g. labs, exhibits, site visitations, etc.)**

-Skills Lab

-Co-requisite to practicum course

**19. Department staffing and classroom/lab resources**

1. **Will this require additional faculty, supplies, etc.?** NO (Skills lab to be performed in simulation lab within CNHP)

20. **Yes / No** Does this course require course fees? YES (please see the attached form at the end of this document)

*If yes: please attach the New Program Tuition and Fees form, which is available from the UCC website.*

**Course Justification**

**21. Justification for course being included in program. Must include:**

**a. Academic rationale and goals for the course (skills or level of knowledge students can be expected to attain)**

1. Integrate diagnostic reasoning principles in development of differential diagnosis in the adult acute care setting. (MPO 1)
2. Analyzes strengths and barriers of technological and information systems with the goal of improving care delivery and coordination. (MPO 10)
3. Analyzes the data capture methods in clinical information systems to promote effective care for the adult-gerontology population. (MPO 10)
4. Analyzes system barriers to acute care delivery and coordination. (MPO 7, 8, 9)
5. Applies knowledge of the types and level of services provided across complex health care and residential settings. (MPO 8)
6. Promotes the delivery of evidence-based care for patient with complex acute, critical, and chronic physical and mental illness. (MPO 1, 3)
7. Employs interventions to support the patient to regain and maintain age-specific physiologic and psychological stability consistent with the patient’s goals of care. (MPO 1, 3)
8. Demonstrate critical thinking and diagnostic reasoning skills in clinical decision making. (MPO 1, 2)
9. Evaluate research literature from nursing and related disciplines in determining appropriate therapeutic interventions for clients and client populations. (MPO 5)
10. **How does the course fit with the mission established by the department for the curriculum? If course is mandated by an accrediting or certifying agency, include the directive.**

This course will serve as a specialty course with the new program option intended to provide quality education to the graduate student population in order to prepare them to serve in the role of an Adult Gerontological Acute Care Nurse Practitioner.

This course aligns with Master’s and Post Master’s Certificate curriculum standards and criteria set forth by the Accreditation Commission for Education in Nursing. (Please see ACEN Standard 4 at the end of this document)

Course curriculum is also in alignment with competencies of the Adult-Gerontology Acute Care Nurse Practitioner as set forth by the American Association of Colleges of Nursing. A PDF file of these competencies may be found at <https://www.aacnnursing.org/Portals/42/AcademicNursing/pdf/Adult-Gero-NP-Comp-2016.pdf>

**c. Student population served.**

Graduate

**d. Rationale for the level of the course (lower, upper, or graduate).**

Course will serve as a “specialty” course for Adult Gerontology Acute Care Nurse Practitioner option within the Masters of Science in Nursing program.

**Assessment**

**Relationship with Current Program-Level Assessment Process**

**22. What is/are the intended program-level learning outcome/s for students enrolled in this course? Where will this course fit into an already existing program assessment process?**

1. Integrate theories and concepts from nursing and related disciplines in the implementation of the advanced practice role.

2. Propose culturally appropriate solutions for complex health care situations presented by individuals, families and populations using processes and knowledge from nursing and related disciplines to foster quality improvement.

3. Demonstrate evidence based clinical practice and decision-making in providing nursing care to individuals, families and populations in states of wellness or illness

4. Analyze learning needs of patients, families, populations and care providers in establishing educational programs to foster an environment conducive to achieving an optimal level of health.

5. Critique research in nursing and related disciplines as a basis for application to advanced nursing care.

6. Initiate cooperative and collaborative relationships to implement evidence based practice to foster improved individual, families and population health outcomes.

7. Synthesis knowledge of policy issues in managing and delivering health care to individuals, families and populations as applied to research, education, and administration.

8. Assume leadership and consultation roles in the planning, providing, and managing of services and in influencing policy for the health care of individuals, families, and populations.

9. Propose strategies that contribute to the advancement of nursing as a practice discipline and as a social force.

10. Utilize information systems and technology to evaluate programs of care, outcomes of care and care systems.

**23. Considering the indicated program-level learning outcome/s (from question #23), please fill out the following table to show how and where this course fits into the program’s continuous improvement assessment process.**

*For further assistance, please see the ‘Expanded Instructions’ document available on the UCC - Forms website for guidance, or contact the Office of Assessment at 870-972-2989.*

|  |  |
| --- | --- |
| **Program-Level Outcome 1 (from question #23)** | Integrate theories and concepts from nursing and related disciplines in the implementation of the advanced practice role. |
| Assessment Measure | -Examinations |
| Assessment  Timetable | Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

|  |  |
| --- | --- |
| **Program-Level Outcome 2 (from question #23)** | Propose culturally appropriate solutions for complex health care situations presented by individuals, families and populations using processes and knowledge from nursing and related disciplines to foster quality improvement. |
| Assessment Measure | -Satisfactory completion of case management project |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |
| **Program-Level Outcome 3 (from question #23)** | Demonstrate evidence based clinical practice and decision-making in providing nursing care to individuals, families and populations in states of wellness or illness |
| Assessment Measure | -Examinations |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

|  |  |
| --- | --- |
| **Program-Level Outcome 5 (from question #23)** | Critique research in nursing and related disciplines as a basis for application to advanced nursing care. |
| Assessment Measure | -Satisfactory completion of Acute/Chronic paper |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

|  |  |
| --- | --- |
| **Program-Level Outcome 7 (from question #23)** | Synthesis knowledge of policy issues in managing and delivering health care to individuals, families and populations as applied to research, education, and administration. |
| Assessment Measure | -Satisfactory completion of Case Management Paper |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

|  |  |
| --- | --- |
| **Program-Level Outcome 8 (from question #23)** | Assume leadership and consultation roles in the planning, providing, and managing of services and in influencing policy for the health care of individuals, families, and populations. |
| Assessment Measure | -Satisfactory completion of Case Management Project  -Examinations |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

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| --- | --- |
| **Program-Level Outcome 9 (from question #23)** | Propose strategies that contribute to the advancement of nursing as a practice discipline and as a social force. |
| Assessment Measure | -Satisfactory completion of Case Management Project |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

|  |  |
| --- | --- |
| **Program-Level Outcome 10 (from question #23)** | Utilize information systems and technology to evaluate programs of care, outcomes of care and care systems. |
| Assessment Measure | -Satisfactory completion of Case Management Project  -Examinations |
| Assessment  Timetable | -Annually |
| Who is responsible for assessing and reporting on the results? | -Program Director  -Internal Committee |

**Course-Level Outcomes**

24. What are the course-level outcomes for students enrolled in this course and the associated assessment measures?

|  |  |
| --- | --- |
| **Outcome 1** | Integrate diagnostic reasoning principles in development of differential diagnosis in the adult acute care setting. |
| Which learning activities are responsible for this outcome? | -Lecture  -Assigned reading |
| Assessment Measure | -Examinations |

|  |  |
| --- | --- |
| **Outcome 2** | Analyzes strengths and barriers of technological and information systems with the goal of improving care delivery and coordination. |
| Which learning activities are responsible for this outcome? | -Construction of project based on clinical experience |
| Assessment Measure | -Case Management Project |

|  |  |
| --- | --- |
| **Outcome 3** | Analyzes the data capture methods in clinical information systems to promote effective care for the adult-gerontology population. |
| Which learning activities are responsible for this outcome? | -Construction of project based on clinical experience |
| Assessment Measure | -Case Management Project |

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| **Outcome 4** | Analyzes system barriers to acute care delivery and coordination. |
| Which learning activities are responsible for this outcome? | -Construction of project based on clinical experience |
| Assessment Measure | -Case Management Project |

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| **Outcome 5** | Applies knowledge of the types and level of services provided across complex health care and residential settings. |
| Which learning activities are responsible for this outcome? | -Lecture  -Assigned Reading |
| Assessment Measure | -Examinations |

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| --- | --- |
| **Outcome 6** | Promotes the delivery of evidence-based care for patient with complex acute, critical, and chronic physical and mental illness. |
| Which learning activities are responsible for this outcome? | -Lecture  -Assigned Reading |
| Assessment Measure | -Examinations |

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| --- | --- |
| **Outcome 7** | Employs interventions to support the patient to regain and maintain age-specific physiologic and psychological stability consistent with the patient’s goals of care. |
| Which learning activities are responsible for this outcome? | -Lecture  -Assigned Reading  -Hands on demonstrations |
| Assessment Measure | -Examinations  -Skills Lab |

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| **Outcome 8** | Demonstrate critical thinking and diagnostic reasoning skills in clinical decision making. |
| Which learning activities are responsible for this outcome? | -Lecture  -Assigned Reading  -Completion of paper based on clinical experiences |
| Assessment Measure | -Examinations  -Successful completion of Acute/Chronic Paper |

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| **Outcome 9** | Evaluate research literature from nursing and related disciplines in determining appropriate therapeutic interventions for clients and client populations. |
| Which learning activities are responsible for this outcome? | -Completion of paper based on clinical experiences |
| Assessment Measure | -Successful completion of Acute/Chronic Paper |

**Bulletin Changes**

|  |
| --- |
| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Follow the following guidelines for indicating necessary changes.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.**  - Deleted courses/credit hours should be marked with a red strike-through (~~red strikethrough~~)  - New credit hours and text changes should be listed in blue using enlarged font (blue using enlarged font).  - Any new courses should be listed in blue bold italics using enlarged font (***blue bold italics using enlarged font***)  *You can easily apply any of these changes by selecting the example text in the instructions above, double-clicking the ‘format painter’ icon 🡪 , and selecting the text you would like to apply the change to.*  *Please visit* [*https://youtu.be/yjdL2n4lZm4*](https://youtu.be/yjdL2n4lZm4) *for more detailed instructions.* |

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* Family Nurse Practitioner/Adult Gerontology Acute Care Nurse Practitioner

The Family Nurse Practitioner (FNP) and Adult Gerontology Acute Care Nurse Practitioner (AG ACNP) Concentrations prepares nurses with the complex practice skills and theoretical knowledge necessary for roles in advanced nursing and leadership in the contemporary health care system. Graduate study in nursing is the basis for professional growth in advanced practice roles and the foundation for doctoral study.

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Add “Adult Gerontology Acute Care Nurse Practitioner Option” & Table

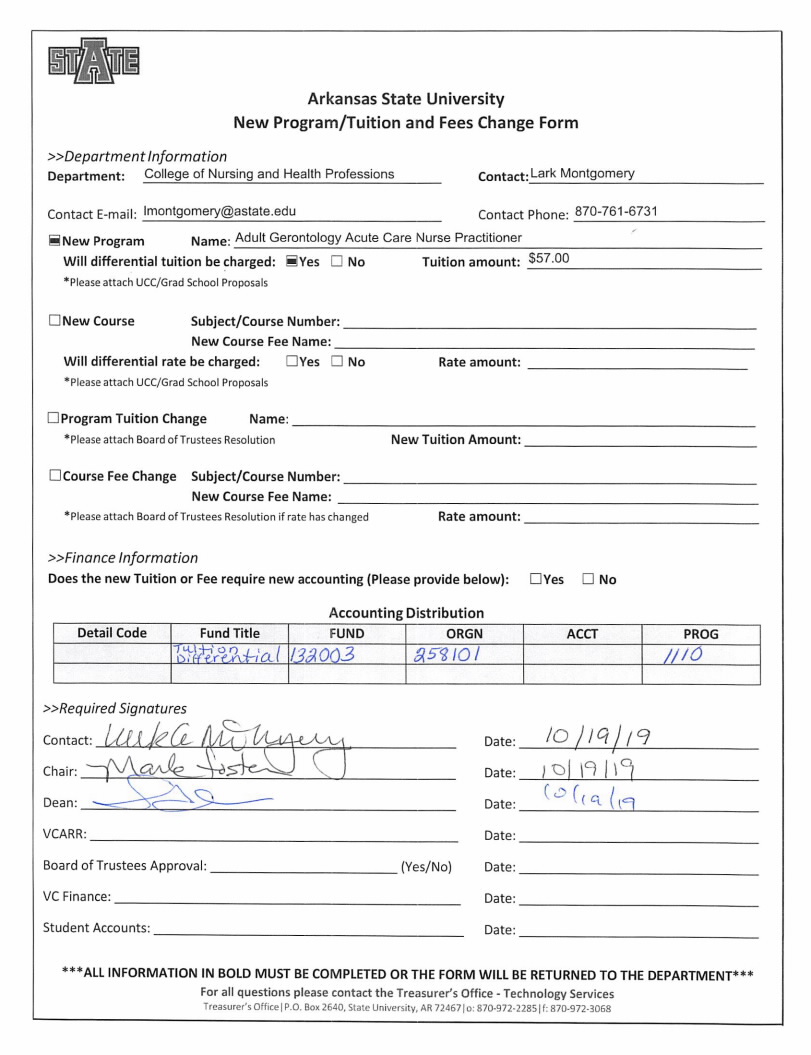
|  |  |
| --- | --- |
| **University Requirements** |  |
| See Graduate Degree Policies for additional information (p. 39) |  |
| **Core Courses:** | Sem. Hrs. |
| NURS 6103, Research Design and Methodology | 3 |
| NURS 6203, Theory Development in Nursing | 3 |
| NURS 6303, Health Care Issues and Policy | 3 |
| NURS 6402, Professional Role Development in Advanced Nursing | 2 |
| **Sub-total** | **11** |
| **Support Courses:** | **Sem. Hrs.** |
| NURS 6003, Advanced Clinical Physiology | 3 |
| NURS 6013, Advanced Clinical Pharmacology | 3 |
| NURS 6023, Advanced Assessment and Diagnostic Evaluation | 3 |
| **Sub-total** | **9-15** |
| **Advanced Practice Courses:** | **Sem. Hrs.** |
| ***NURS 6213, AG ACNP Seminar I*** | 3 |
| ***NURS 6214, AG ACNP Practicum I*** | 4 |
| ***NURS 6363, AG ACNP Seminar II*** | 3 |
| ***NURS 6364, AG ACNP Practicum II*** | 4 |
| ***NURS 6483, AG ACNP Seminar III*** | 3 |
| ***NURS 6484, AG ACNP Practicum III*** | 4 |
| **Sub-total** | **21** |
| **Total Required Hours:** | **41** |

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**NURS 6203. Theory Development in Nursing** Examines the process of theory development in nursing and facilitates formation of a conceptual basis for advanced knowledge and practice. Includes analysis of various models and their application to advanced clinical practice. Must be taken prior to clinical nursing courses except in Nurse Anesthesia program.

***NURS 6213 AG ACNP Seminar I Provides research based theoretical and clinical foundation for specialization of Adult/Gerontology Acute Care Nurse Practitioner. Content includes diagnostic reasoning and management of complex acute and chronic health problems for adult and geriatric population. Emphasis on role and scope of practice, coordination and collaboration across health care settings, and information systems. Prerequisites: NURS 6203, NURS 6303, NURS 6402, NURS 6003, NURS 6013, NURS 6023; acceptance to AG ACNP Track. Pre- or co-requisite: NURS 6103. Co-requisite NURS 6214.***

**NURS 6223. Anesthesia Anatomy, Physiology and Pathophysiology I** Course focus is on the effects of anesthesia at the cellular level progressing to the advanced study of the cardiovascular, hematological and renal systems. Prerequisites: Registered Nurse admitted to Nurse Anesthesia program.



ACEN 2017 STANDARDS AND CRITERIA

MASTER’S and POST-MASTER’S CERTIFICATE

**STANDARD 4**

**Curriculum**

The curriculum supports the achievement of the end-of-program student learning outcomes and

program outcomes and is consistent with safe practice in contemporary healthcare environments.

4.1 Consistent with contemporary practice, the curriculum is congruent with established

standards for master's/post-master's programs, including appropriate advanced nursing

practice competencies, role-specific professional standards and guidelines, and certification

requirements, and has clearly articulated end-of-program student learning outcomes.

4.2 The end-of-program student learning outcomes are used to organize the curriculum, guide

The delivery of instruction, and direct learning activities.

4.3 The curriculum is developed by the faculty and regularly reviewed to ensure integrity,

rigor, and currency.

4.4 The curriculum is designed to prepare graduates to be information-literate and to practice

from an evidence-based approach in their direct and indirect advanced nursing roles.

4.5 The curriculum is designed so that graduates of the program are able to practice in a

culturally and ethnically diverse global society.

4.6 The curriculum and instructional processes reflect educational theory, interprofessional

collaboration, research, and current standards of practice.

4.7 Evaluation methodologies are varied, reflect established professional and practice

competencies, and measure the achievement of the end-of-program student learning

outcomes.

4.8 The total number of credit/quarter hours required to complete the defined nursing

program of study is congruent with the attainment of the identified end-of-program

student learning outcomes and program outcomes, and is consistent with the policies of

the governing organization, the state, and the governing organization's accrediting agency.

4.9 Student clinical experiences and practice learning environments are evidence-based;

reflect contemporary practice and nationally established patient health and safety goals;

and support the achievement of the end-of-program student learning outcomes.

4.10 Written agreements for clinical practice agencies are current, specify expectations for all

parties, and ensure the protection of students.

4.11 Learning activities, instructional materials, and evaluation methods are appropriate for all

delivery formats and consistent with the end-of-program student learning outcomes.

All programs with APRN options are also expected to adhere to the current National Task Force Guidelines for Evaluation of

Nurse Practitioner Programs as well as other requirements of the specialty organizations as they apply to the current ACEN

Standards and Criteria. See crosswalk between ACEN Standards and Criteria and 2016 National Task Force Guidelines for

Evaluation of Nurse Practitioner Programs.