

DOCTOR OF NURSING PRACTICE

STUDENT HANDBOOK

2014-2015

University of Miami School of Nursing and Health Studies (SONHS)

UNIVERSITY OF MIAMI SCHOOL OF NURSING and HEALTH STUDIES STUDENT HANDBOOK ACKNOWLEDGMENT FORM

I have been informed about the 2014- 2015 Student Handbook and am aware that I must access it via the official School of Nursing and Health Studies website. Go to www.miami.edu/sonhs, click on Current Students, then on Student Handbooks.

Further, I am aware that it is my responsibility to read the *Student Handbook* and be aware of all School of Nursing and Health Studies policies and procedures included therein.

DNP Students

The DNP program at the University of Miami includes several clinical rotations. Such clinical sites require that students have a background report without any infractions, regardless of how they were resolved or adjudicated. Accordingly, if my background report contains any infractions, regardless of how they were resolved or adjudicated, I will not be able to successfully clear my background check and my conditional admission will be withdrawn.

I also understand that DNP lectures, and clinicals and labs, are offered on an extended schedule which includes evenings and weekends and that I am responsible for my own transportation. **Students must attend classes, and clinicals and labs, as assigned by the SONHS, without exception.** Accommodations related to personal circumstances, work and transportation cannot be made.

Student Name:	Date:
Print	
Signature:	

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Dean's Message

Dear DNP (Doctor of Nursing Practice) Student,

It is with great enthusiasm and support that we welcome you to the 2014-2015 academic year here at the University of Miami School of Nursing and Health Studies. This promises to be an exciting year of challenging experiences and educational opportunities designed to provide you with the knowledge and skills to become a creative, competent, and compassionate graduate. We are glad you are a part of the student body and look forward to meeting you and facilitating your academic journey towards achievement of the DNP degree.

This *Handbook* is designed as a guide to enable you to achieve your academic goals and to fully participate in student life at the University of Miami School of Nursing and Health Studies. This *Handbook* contains essential information including policies and procedures, expectations of students, program of study details and services for students that facilitate learning experiences.

Each student is responsible for reading this *Handbook*, understanding the content therein, and abiding by its policies and procedures. Failure to have adequate knowledge of the *Handbook* content is not an excuse for inappropriate actions. The *Handbook* can be accessed on-line at the School of Nursing and Health Studies website at www.miami.edu/sonhs.

As a student, you are expected to focus your energy on meeting the opportunities and challenges presented by the faculty and courses in your chosen program. A major task for you to accomplish is to balance academic demands with your responsibilities associated with work and home life. Keep in mind your learning is not confined to the classroom, but encompasses a variety of experiences in health care institutions and other community health care sites.

We have an outstanding faculty that are committed to your success in your chosen career as a DNP-prepared nurse who will envision the future of health care and nursing practice. You have our best wishes for a productive and successful year.

Welcome to the School of Nursing and Health Studies.

Nilda (Nena) P. Peragallo Montano, DrPH, RN, FAAN Professor and Dean

Julie Barroso, PhD, ANP-BC, RN, FAAN Professor and Associate Dean, Doctoral Programs

OVERVIEW OF THE SCHOOL OF NURSING & HEALTH STUDIES

The School of Nursing and Health Studies is an integral part of the University of Miami and shares in the responsibility to facilitate the development of humanistic and intellectual capabilities of individuals to meet the challenges of a world increasingly characterized by science, technology and resource conservation. The ongoing interaction between the School of Nursing and Health Studies community and the University community serves to complement the functions of each through the exchange of resources, including the collective abilities of faculty and students.

The School serves a multicultural, international community that affords a rich environment for the exchange of ideas necessary for the advancement of nursing knowledge and the promotion of global health. The faculty believes nursing educators have a responsibility to prepare students to act as culture advocates and brokers for clients and health care providers in a diverse community. The School is committed to academic excellence in teaching, practice, and scholarly inquiry for the advancement of nursing as a discipline and service to society through its baccalaureate, graduate and continuing education programs.

Each person is a unique, integrated, holistic human being who is influenced by the complex interaction of biological, psychological, developmental, sociological, economic and cultural variables. Each individual functions in continuous interaction with a constantly changing environment. Each person is an integral part of a family and community in a multicultural society.

Changes in the cultural, economic, technological, political, and sociological environment affect the health care delivery system as well as the health care needs and expectations of clients. Access to health care is a basic right. Health and health alterations are dimensions of life that form a continuum within each person, group and community. Health is defined as the quality of life as measured by an ever-expanding level of well-being. Health results when energy is mobilized for the promotion, maintenance, and/or restoration of well-being. The goal of health promotion and disease prevention is to facilitate the expansion of health regardless of level of functioning by acknowledgment of life-style choices, advocacy and decision-making.

Professional nursing is an integral component of the health care system and is vital to the delivery of health care to individuals, families, groups, and communities. Nursing care includes health promotion, health maintenance, illness prevention and treatment, rehabilitation, and palliation. Professional nursing knowledge rests on a foundation of arts and humanities, and natural and behavioral sciences that are developed outside or within the discipline of nursing. The faculty is committed to the advancement of knowledge. Nursing science is generated by ongoing development and testing of nursing theory.

Nursing science and nursing practice are reciprocal in nature, with each including independent and collaborative functions and actions. The professional nurse assumes a leadership role and is accountable to self, client, and society. Graduates of the School are expected to create innovative nursing roles within the changing health care system to meet emerging health care needs of clients across the life span.

Professional nursing requires a commitment to life-long learning, which results from interaction between the individual and environment. Faculty and students share responsibility to create a learning environment that stimulates intellectual curiosity, critical thinking, decision-making, and self-directed action. Students enter nursing education at various levels based on their personal backgrounds and career goals. Independent learning and flexibility are encouraged in meeting program objectives. Evaluation, as part of the teaching/learning process, promotes growth and provides direction for improvement of nursing practice, education, and research.

History

Nursing education began at the University of Miami in 1948 with registered nurses admitted to the College of Arts and Sciences for the Bachelor of Science in Nursing (BSN). In 1952, the nursing program became a Department of Nursing within the College and began admitting generic nursing students. The BSN Program was approved in 1954 by the Florida State Board of Nursing and Registration. The BSN Program received initial national accreditation by the National League for Nursing in May 1956; the MSN Program was accredited by the NLN in 1982. In 1968, Nursing was transferred to the Medical Center and became a school, reporting to the vice-president for Medical Affairs. In 1976, seventeen students were enrolled in the new Master of Science in Nursing (MSN) Program. In 1980, the School of Nursing achieved the status of all other schools on the Coral Gables campus and the dean of the school began reporting directly to the provost and executive vice president.

In 2006, the BSN and MSN Programs received initial accreditation from the Commission of Collegiate Nursing Education, the accrediting body of the American Association of Colleges of Nursing. Both the BSN and MSN programs received 10 year reaccreditation in 2011, while the DNP program earned initial accreditation.

In 1985, the PhD Program in Nursing admitted its first students. The program was one of only 25 doctoral programs in nursing at the time of its initiation. The School celebrated its 50th anniversary in 1998. The M. Christine Schwartz Center for Nursing Education had its ground-breaking in October, 2004. In 2005, the School of Nursing became the School of Nursing and Health Studies (SONHS) to reflect the additional responsibilities assumed for the interdisciplinary Health Sciences Program. In 2009, the first DNP program cohort began their studies.

Mission Statement

The Mission of the School of Nursing and Health Studies is to educate students and support faculty committed to excellence in the art and science of nursing and health care studies through creating and disseminating health knowledge and developing culturally competent leaders to provide service to our community, the nation, and the world (Adopted by the SONHS, 2005).

Accreditation

The Baccalaureate Program is approved by the Florida State Board of Nursing. The Baccalaureate, DNP Programs and Master's Programs are accredited by the Commission on Collegiate Nursing Education (CCNE), One Dupont Circle, NW, Washington, DC, 20036, (202) 887-6791. The Nurse

Anesthesia Specialty is accredited by the Council on Accreditation of Nurse Anesthesia Education (COA), 222 South Prospect Avenue, Park Ridge, Illinois, 60068-4001, (847) 692-7050 (ext. 1154).

University Policies

The School of Nursing and Health Studies Student Handbook is a supplement to the University of Miami Bulletin and the University of Miami Student Rights and Responsibilities Handbookhttp://www.miami.edu/sa/index.php/policies_and_procedures/student_rights_responsibilities/

Students are responsible for acting in accordance with the University and the School of Nursing and Health Studies regulations and policies set forth in these publications. The School of Nursing and Health Studies Student Handbook also provides additional information specific to the nursing program.

The School of Nursing and the Health Studies Student Handbook is reviewed annually and is as accurate and current as possible. Should there be changes in academic policies, procedures, or curriculum, they will be communicated to you via your official University of Miami email address. Students will assume responsibility for incorporating the changes into the Handbook. If you have a problem or a concern that is not adequately answered in the Handbook, please contact the Associate Dean of the Doctoral Programs.

Please visit the School of Nursing and Health Studies Website for the most up-to-date information at: http://www.miami.edu/sonhs.

SONHS Doctor of Nursing Practice Program (DNP)

The SONHS DNP program was launched in January, 2009. The DNP program was designed to increase the number of practice-focused, doctorally prepared nurses in Miami-Dade (County) and eventually, in the nation. The DNP curriculum is based on AACN's *Essentials for Doctoral Education* and uses innovative educational methods to create practice-focused experts to envision, design and implement practices and systems of care to assist with resolving health care disparities. In addition, a diverse pool of practice sites provide a comprehensive array of experiences for DNP practice immersion and Capstone projects that are unique in the region.

The UM DNP program was one of the early programs offered at an Academic Health Center in South Florida, creating a comprehensive interdisciplinary educational environment unavailable at many other universities. There is an urgent need for doctorally-prepared, practice-focused nurses to lend their expertise to the health care systems in the County and assist with resolving health care disparities in the county, state, and nation.

Nurses who desire preparation at the DNP level as scholars and practice experts may enter this doctoral nursing program at the University of Miami after completing a Baccalaureate or Master's degree.

Purpose and Objectives

The purpose of the DNP program is to prepare scholars and researchers to contribute to the

growth of nursing practice and health care delivery through recognized methods of scholarly inquiry and dissemination of practice innovations. Additionally, graduates of this program will be prepared to collaborate with PhD colleagues to provide innovative leadership to the profession and make the practice of nursing more effective. The program prepares students to:

- Integrate knowledge, theories, and concepts from the biophysical, psychosocial, analytical, and organization sciences to develop ethical health care systems and new frontiers for nursing practice which assist with the resolution of health care disparities.
- Evaluate research methods and findings to create an evidence base for nursing practice and health care delivery systems that are best practices and alleviate health care disparities.
- Synthesize knowledge gained from traditional and innovative learning methods to lead quality, cost effective health care collaborations addressing health care disparities.
- Demonstrate expert clinical judgment and knowledge of health care systems to design, deliver and evaluate evidence-based care interventions to reduce health care disparities.
- Model expert nursing practice and serve as a leader and mentor to assist other nursing colleagues achieve expert nursing practice.
- Employ knowledge of health care policy and economics to develop and evaluate programs to address health care disparities.

ADMISSION REQUIREMENTS

- A Baccalaureate degree and a Master's degree preferably in nursing from an accredited institution. National certification in a nursing specialty is required.
- Official transcripts from undergraduate and graduate institutions if the applicant is not a graduate of the University of Miami.
- Documentation of number of precepted clinical hours or supervised residency hours in master's level program**
- A valid RN license is required, as well as licensure as an APRN or national certification in a nursing specialty (http://www.nursingcertification.org-exams.html).
- Three strong letters of recommendation are required preferably from individuals with doctorates in nursing. At least one recommendation should be from an academic source.
- Statement of professional goals for graduate study
- Current résumé

- A copy of a current RN license. A photocopy of a current Basic Life Support (CPR or BLS).
- No GRE required
- Applicants for whom English is not the native language must pass the Test of English as a Foreign Language with a minimum score of 80 (550 for older exams)
- Out of state and international students are welcomed into our DNP program. However, some assignments are limited to students holding current Florida RN licenses and CPR cards.
- If admitted to a DNP program, students must successfully pass a background check, drug screening, FBI fingerprinting, and have current immunizations. Please click here for the link to start the screening process and to find the immunization requirements and forms. These requirements must be met before registering for courses.
 - ** NOTE: For those applicants who cannot provide documentation of a minimum of 440 precepted clinical hours in their master's programs, a portfolio for evaluation of clinical hours equivalency can be submitted; additional clinical hours may be required to meet the requirement of 1000 post baccalaureate clinical hours. When submitting portfolio, a verification of clinical hour equivalency must also be submitted by supervising individual(s).

Contents of the portfolio should include:

- Descriptions of any supervised internship or residency experiences in their master's programs
- Descriptions of any supervised internship or residency experiences they may have had after their master's programs
- Descriptions of nursing practice-related supervised projects in their master's programs
- Descriptions of nursing practice related supervised projects they accomplished after their master's programs (community or service sector)***
- Names and contact information of the supervisors who can be contacted to describe the experiences listed above
 - *** All of the projects must have been accomplished outside of work hours
- Assignment of the clinical hours is non-negotiable and is based on the level and nature of the supervision, the type and applicant's responsibilities in the project

ACADEMIC REQUIREMENTS OVERVIEW

Credits Required

Graduate credits earned at other institutions may be offered in partial fulfillment of the requirements for the Doctoral Program in nursing, pending approval of the faculty and Graduate School.

MSN - DNP Courses

# Credits	Course #	Course title	
3	NUR 654	Evolution of Nursing Practice and Application of Theory in Nursing	
		Practice	
3	NUR 657	Population Based Health and Health Care Disparities	
3	NUR 658	Structure and Processes in Health Care Organizations and Health Care	
		Policy	
3	NUR 663	Research I: Evaluating the Evidence for Practice	
3	NUR 656	Global Health	
3	NUR 664	Research II: Bio-statistical Applications for Nursing Practice	
3	NUR 672	Capstone I (1 lecture credit, 112 clinical hours)	
2	NUR 676	Professional Practice Development Immersion Experience (112 clinical	
		hours)	
4-12	NUR 688	Health Systems Development and Leadership Practice Immersion	
		Experience (1 lecture credit, 168-608 clinical hours)	
3	NUR 660	Translational Science	
3	NUR 655	Health Care Management, Economics, Financing, and Ethics	
3	NUR 659	Technology in Health Care (2 lecture credits, 56 clinical hours)	
3	NUR 673	Capstone II (1 lecture credit, 112 clinical hours)	

DNP One Year Plan of Study – Spring Entry

Spring I	DNP Plan of Study	Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 654	Evolution of Nursing Practice and Application of Theory in Nursing Practice	3	3		
NUR 658	Structure and Processes in Health Care Organizations and Health Care Policy	3	3		
NUR 663	Research I: Evaluating the Evidence for Practice	3	3		
NUR 664	Research II: Biostatistical Applications for Nursing Practice	3	3		
NUR 676	Professional Practice Development Experience Practice Immersion	2		2	112
	Total for Semester	14	12	2	112
Summer I		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 660	Translational Science	3	3		
NUR 657	Population-based Health and Health Care Disparities	3	3		
NUR 672	Capstone I	3	1	2	112
NUR 688	Health Systems Development and Leadership Practice Immersion Experience	4- 12credits	1	3- 11credits	168- 608
	Total for Semester	13-21	8	5-13	280- 720
Fall I		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 655	Health Care Management, Economics, Financing, and Ethics	3	3		
NUR 656	Global Health	3	3		
NUR 659	Technology in Health Care	3	2	1	56
NUR 673	Capstone II	3	1	2	112
	Total for Semester	12	9	3	168
	Total for Program	39- 47	29	10-18	560- 1000

MSN-DNP 2 Year Plan of Study- Spring Entry

Spring I	MSN-DNP 2 Year Plan of Study	Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 654	Evolution of Nursing Practice and Application of Theory in Nursing Practice	3	3	0	0
NUR 658	Structure and Processes in Health Care Organizations and Health Care Policy	3	3	0	0
	Total for Semester	6	6	0	0
Summer I		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 688	Health Systems Development and Leadership Practice Immersion Experience	4-12	1	3-11	168 - 608
	Total for Semester	4-12	1	3-11	168-608
Fall I		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 655	Health Care Management, Economics, Financing, and Ethics	3	3	0	0
NUR 656	Global Health	3	3	0	0
	Total for Semester	6	6	0	0
Spring II		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 663	Research I: Evaluating the Evidence for Practice	3	3	0	0
NUR 664	Research II: Biostatistical Applications for Nursing Practice	3	3	0	0
NUR 676	Professional Practice Development Experience Practice Immersion	2+online seminar	0	2	112
	Total for Semester	8	6	2	112
Summer II		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 672	Capstone I	3	1	2	112
NUR 657	Population-based Health and Health Care Health Disparities	3	3	0	0
NUR 660	Translational Science	3	3	0	0
	Total for Semester	9	7	2	112
Fall II		Total Credits	Class Credits	Clinical Credits	Clinical Hours
NUR 659	Technology in Health Care	3	2	1	56
NUR 673	Capstone II	3	1	2	112
	Total for Semester	6	3	3	168
	TOTAL FOR PROGRAM	39-47	29	10-18	560 - 1000

BSN-DNP Nurse Anesthesia - Plan of Study

Spring I	BSN-DNP NAP - Plan of Study	Total Credits	Class Credits	Clinica Credits	Cilinoai
NUR 601	Advanced Pharmacology	3	3	0	0
NUR 611	Foundations of Anesthesia Science & Technology for Nurse Anesthetists	5	4	1	56
NUR 612	Physiology/Pathophysiology for Advanced Practice Nursing	3	3	0	0
NUR 613	Advanced Health Assessment & Diagnostic Reasoning	3	2	1	28* SIM
	Total for semester	14	12	2	84
Summer I					
NUR 614	Basic Concepts in Anesthesia Nursing	5	4	1	56
NUR 617	Pharmacology for Anesthesia Nursing	3	3	0	0
NUR 654	The Evolution of Nursing Practice & Application of Theory in Nursing Practice	3	3	0	0
NUR 663	Research I: Evaluating the Evidence for Practice	3	3	0	0
	Total for semester	14	13	1	56
Fall I					
NUR 619	Advanced Concepts of Anesthesia Nursing I	7	3	4	224
NUR 655	Health Care Management, Economics, Financing & Ethics	3	3	0	0
NUR 664	Research II: Biostatistical Applications for Nursing Practice	3	3	0	0
	Total for semester	13	9	4	224
Spring II					
NUR 620	Advanced Concepts of Anesthesia Nursing II	9	3	6	336
NUR 658	Structure & Processes in Health Care Organizations & Health Care Policy	3	3	0	0

NUR 676	Professional Practice Development Experience - Practice Immersion I	2	0	2	112
	Total for semester	14	6	8	448

Summer II	BSN-DNP NAP - Plan of Study	Total Credits		Clinical Credits	Clinical Hours
NUR 645	Interdisciplinary Anesthesia Nursing I	8	3	5	280
NUR 660	Translational Science	3	3	0	0
NUR 688	Health Systems Development and Leadership - Practice Immersion II	2	1	1	56
	Total for semester	13	7	6	336
Fall II					
NUR 646	Interdisciplinary Anesthesia Nursing II	10	3	7	392
NUR 656	Global Health	3	3	0	0
NUR 659	Technology in Health Care	3	2	1	56
NUR 689	New Methods of Implementation - Practice Immersion Experience III	2	0	2	112
	Total for semester	18	8	10	560
Spring III					
NUR 615	Professional Aspects of Anesthesia Nursing	2	2	0	0
NUR 650	Interdisciplinary Anesthesia Nursing III	11	3	8	448
NUR 672	Capstone I	3	1	2	112
	Total for semester	16	6	10	560
Summer III					
NUR 657	Population Based Health & Heath Care Disparities	3	3	0	0
NUR 694	Clinical Practicum for DNP Nurse Anesthesia	6	0	6	336
	Total for semester	9	3	6	336

Fall III					
NUR 673	Capstone II	3	1	2	112
NUR 695	Clinical Practicum for DNP Nurse Anesthesia	6	0	6	336
	Total for semester	9	1	8	448
	Total Program	120	65	55	3052

ADVISEMENT AND REGISTRATION

Registration for summer and fall semesters typically opens in April. Spring registration opens in November. However, students should consult the University's academic calendar for the exact dates.

For various reasons such as financial cancellation, failure to submit a local address, non-compliance with the Office of Student Health Services, a student may be unable to register because a "STOP" has been placed on the student's record. The Graduate Advisor in the Office of Student Services will assist the student in determining the cause of the stop; however, the student needs to exercise initiative in clearing the stop by contacting the appropriate UM office. A list of phone numbers of the various offices at UM is in the back of this handbook.

Late registration fees go into effect on the second day of the semester. Dropping courses on the second day and thereafter results in a tuition refund or owing tuition which is prorated according to the *University of Miami Bulletin* (http://www.miami.edu/bulletin). Students should familiarize themselves with the *Bulletin* in order to be aware of the University's policies and procedures. Lock-step programs may not be subject to prorated refunds (See Lock-step Program Policy).

TECHNICAL STANDARDS

Nursing education requires that the accumulation of scientific knowledge be accompanied by the simultaneous acquisition of skills and professional attitudes and behaviors. The nursing degrees awarded by the University of Miami School of Nursing and Health Studies at the completion of the educational process certifies that the individual has acquired a base of knowledge and skills requisite for the practice of nursing at the respective undergraduate or graduate level. To this end, all courses in the curriculum must be completed successfully. In order to acquire the knowledge and skills to function in a variety of clinical situations and to render a wide spectrum of patient care, candidates for the undergraduate and graduate degrees in nursing must have abilities and skills in five areas:

- Observation
- Communication
- Motor
- Conceptual-Integrative
- Behavioral-Social

Technological compensation can be made for some disabilities in certain of these areas, but a candidate should be able to perform in a reasonably independent manner. The use of a trained

intermediary means that a candidate's judgment must be mediated by someone else's power of selection and observation, and as such is unacceptable.

Observation

The candidate must be able to observe demonstrations and participate in didactic courses and simulated learning opportunities. A candidate must be able to observe a patient accurately at a distance and close at hand. Observation requires the use of common sense, as well as the functional use of the senses of vision, audition, olfaction, and palpation.

Communication

Candidates must communicate effectively, using English in clinical and classroom settings. A candidate must be able to elicit information from patients; describe changes in mood, activity and posture; and perceive nonverbal communications. A candidate must be able to communicate effectively and sensitively with patients. Communication includes not only speech, but reading and writing. The candidate must be able to communicate effectively and efficiently with all members of the health care team in both immediate and recorded modes.

Motor

Candidates should have sufficient motor function to elicit information from patients by palpation, auscultation, percussion and other assessment techniques. A candidate should be able to perform nursing skills (e.g., IV insertion, venous blood draw, urinary catheter insertion). A candidate should be able to execute motor movements reasonably required to provide nursing care and emergency response to patients. Examples of emergency responses reasonably required of nurses are cardiopulmonary resuscitation, medication administration, and application of pressure to stop bleeding. Candidates must perform actions which require the use of both gross and fine muscular movements, equilibrium, and functional use of the senses of touch and vision.

Conceptual-Integrative

These abilities include measurement, calculation, reasoning, analysis, synthesis, and retention of complex information. Critical thinking requires all of these intellectual abilities in order to provide optimal nursing care. In addition, the candidate should be able to comprehend three-dimensional relationships and to understand the spatial relationships of structures.

Behavioral-Social

Candidates must possess the emotional health required for the full use of their intellectual abilities; the exercise of good judgment; the prompt completion of all responsibilities attendant to the care of patients; and the development of mature, sensitive and effective relationships with patients. Candidates must be able to tolerate physically taxing workloads and to function effectively under stress, both didactically and clinically. They must be able to adapt to changing environments, display flexibility and learn to function in the face of uncertainties inherent in the clinical environment. Compassion, integrity, concern for others, interpersonal skills, interest and

motivation are all personal qualities that are assessed during the admissions and educational process.

GRADING POLICY

The SONHS adheres to the method of calculating the GPA as discussed in the *UM Bulletin*. http://www.miami.edu/umbulletin. All grades are included in the computation of the UM overall grade point average including those that are failed or repeated.

Grade Symbols:

The SONHS adheres to the definition of grading symbols as described in the *UM Bulletin 2012-2013* for the graduate program. http://www.miami.edu/umbulletin. **Grading Scale:** The SONHS grading scale is as follows:

Numeric Grade	Letter Grade	Quality Points	
98-100	A+	4.00	
93-97	A	4.00	
90-92	A-	3.70	
87-89	B+	3.30	
83-86	В	3.00	
80-82	В-	2.70	
78-79	C+	2.30	Standards
75-77	С	2.00	
73-74	C-	1.70	
71-72	D+	1.30	
68-70	D	1.00	
♦ -67	F	0.00	
I-Incomplete			
IP-In Progress		0.00	
NG			
W			

The SONHS adheres to the method of calculating the GPA as discussed in the *UM Bulletin*. http://www.miami.edu/umbulletin. Doctoral students must obtain a grade of at least "B" (\geq 83%) in all required nursing courses and maintain a cumulative GPA of 3.0 on a 4.0 point scale to progress in the DNP Program. All grades are included in the computation of the UM overall grade point average including those that are failed or repeated.

PROGRESSIONS POLICY

In order for DNP students to progress through their programs to completion, the academic policy is as follows:

- **1.** Doctoral students must obtain a grade of at least "B" (>83%) in all required nursing courses and maintain a cumulative GPA of 3.0 on a 4.0 point scale to progress in the DNP Program.
- **2.** Any DNP student who receives a "C" or lower in a nursing course will be dismissed from the DNP program.
- **3.** A grade of "B-" or "C+" for a course is below graduate standards, and the student must repeat that course. However, a student may only repeat one course, one time. A student will not be allowed to progress into Capstone I or Capstone II until the student has successfully completed the course for which the student received a grade of B- or C+.
- **4.** A passing grade in all clinical experiences is required to pass a course having a clinical component (generally listed as a "lab section" by UM). Students who are not making satisfactory progress may receive an academic alert at mid-semester, mid-course, or at any time.
- **5.** All grades are included in the computation of the UM overall grade point average including those that are failed or repeated.

Lock-step programs policy & Block Tuition

The DNP program is lock-step and students must successfully complete a semester to progress to the next semester. The tuition is per semester and block tuition rate. If a student withdraws from a course or fails a course, he or she will not receive a refund of his or her tuition. When the course is repeated, the student must pay the University's published per credit rate.

COURSE AND CLASSROOM REQUIREMENTS

Syllabi

In each course, a course syllabus is distributed and the content reviewed. The syllabus stipulates course policies, grading standards, and academic expectations of the course. Syllabi contain class objectives, assignments, and required readings. Students are expected to be self-directed in completing the required readings and coming to class prepared to participate in the class learning experiences. Many courses incorporate student presentations into the teaching-learning process, and students are expected to assume duplication costs when necessary. Copy machines are available in the Richter Library. Students are encouraged to keep copies of their syllabuses forever.

Textbooks

Required and recommended textbooks for each course are listed in the syllabus. Some nursing textbooks are used for more than one designated course and/or serve as reference resources throughout the nursing program.

Attendance

Punctual attendance is required at all classes and related experiences as assigned by faculty. Faculty believe that attendance at scheduled classes, examinations, conferences, and assigned experiences is essential in meeting course and program objectives. Students must achieve all class objectives provided by faculty.

Religious Holy Day Policy

The SONHS abides by the University of Miami Religious Holy Day Policy. Please refer to http://www.miami.edu/index.php/academicbulletin/GeneralUniversityInformation/undergraduate academic procedures and information/course information/

Reference Manual for Writing Papers

All written work for courses in the School of Nursing and Health Studies must be submitted following the guidelines in the latest edition of the *Publication Manual of the American Psychological Association Manual*. Washington DC: American Psychological Association.

LEAVES OF ABSENCE AND READMISSION

Graduate students must formally request a Leave of Absence (LOA). If a student misses a full semester (fall or spring), they may be required to apply for readmission. This policy is administered on a case by case basis by the Associate Dean for the Doctoral Programs. The application for readmission is reviewed by the Graduate Academic Standing and Admissions committee and a recommendation made to the Associate Dean for the Doctoral Programs.

The SONHS adheres to the UM policy regarding withdrawal and readmission from the graduate program. See the *UM Bulletin* at: http://www.miami.edu/umbulletin.

- 1. Students may request a leave of absence by submitting a written request to the Associate Dean for the Doctoral Programs. This request is to include the reason(s) for temporarily leaving UM and/or the SONHS. The Senior Vice Dean for Academic Programs will make a decision on the request and recommendation.
- 2. A leave of absence is traditionally taken for up to one year, but normally not more than two years. After absence of a semester or longer, a former student must apply for readmission to the UM and SONHS. Readmission to the graduate program is not automatic. The readmission application and any requested material must be reviewed and approved by GASAC and the Associate Dean for Doctoral Programs. The current admission/curriculum requirements will be used when processing a student's request for readmission. Students on medical leave must complete the Healthcare Provider Return to School/Clinical Verification form prior to registration (see Appendix B).

ACADEMIC HONESTY POLICIES

Ethics

Nursing students have special concerns with ethics because of the unique participation in the lives of others that the profession of nursing entails. The School of Nursing and Health Studies follow the American Nurse's Association's (ANA) Code of Ethics. Questions concerning the ethics of particular situations should always be handled in consultation with a faculty member.

Honor Code

The School of Nursing and Health Studies supports the Graduate Honor Code found athttps://umshare.miami.edu/web/wda/deanstudents/pdf/GraduateStudentHonorCode.pdf. Accessing the Electronic Health Record

The Electronic Health Record (EHR) should be accessed in accordance with the University's Honor Code. Students are provided a secure and unique electronic signature, access code, and verification code to be used when accessing the EHR. By clicking on "Yes" in the box that appears previous to accessing a record (see below), the student agrees to adhere to the Honor Code. A student who accesses the EHR to cheat, plagiarize, or for purposes of collusion or academic dishonesty may be held in violation of the Honor Code. Students are only authorized to access their own portfolio and assigned patients.

In addition to the policies set forth in the Honor Code, the School's faculty has adopted the following policy on plagiarism:

Plagiarism

The School of Nursing and Health Studies, as does the University of Miami, has strict penalties against plagiarism. If a student is suspected of plagiarism, then the matter will be reported to administration.

The following paragraphs explain what constitutes plagiarism:

Plagiarism can be defined essentially as the <u>deliberate act of taking</u> the writings and/or ideas of someone else and representing them as your own. Plagiarism commonly takes <u>three</u> forms.

The most blatant form of plagiarism is the <u>direct lifting</u> of a passage from another book (encyclopedia, reference book, literacy criticism, and/or other printed sources) and including it in your paper as if it were your own work without using any quotation marks and/or without providing a proper citation. In addition, another direct and blatant form of plagiarism is that of obtaining information from electronic sources and submitting it as your own work.

A second form of plagiarism <u>involves paraphrasing</u>. Essentially, when you paraphrase, you take a passage from another book and change some of the words, altering the phrasing but not the meaning. Although some of the writing is now your own, paraphrasing differs only in degree from direct lifting a passage. Anytime you paraphrase material which is not your own, you should indicate it with a reference in which you identify the source used.

A third kind of plagiarism involves taking the major ideas from another book and incorporating them into your paper as if they were the products of your own thinking. Even though you may not

have taken any lines directly from the source material, it is still considered plagiarism to use another's ideas while representing them as your own.

Sanctions for Plagiarism

Plagiarism is considered a serious offense in academic settings. In general, when plagiarism is discovered by a faculty member any one or more of the following responses are considered appropriate:

- 1. Failure on the assignment
- 2. Failure in the course
- 3. Referral to the Honor Council
- 4. Dismissal from the School/University and forfeiture of the degree

If plagiarism is discovered after a course or program has been completed, the following responses may be recommended:

- 1. Failure of the course, retroactively
- 2. Failure of the program, retroactively
- 3. Withdrawal of degree, retroactively

Distance Learning User Verification Policy

It is critical that students in the University of Miami School of Nursing and Health Studies who are enrolled in distance education courses adhere to university and school policies related to academic integrity. It is vital that students who enroll in distance education courses and programs are the same students who complete work and assignments in those programs or courses. Violation of this policy will be considered a serious breach, and will be dealt with according to University and School policies for violation of the academic integrity policies including academic dishonesty, cheating, and plagiarism.

Verification of students in distance education programs and courses will be initially conducted using IDs and passwords. As more sophisticated approaches for verifying the identity of students become available, these approaches will be considered and incorporated into regular program and course procedures. For example, approaches to be considered in the future by the *School of Nursing and Health Studies Academic Technology and Distance Education Task Force* might be:

- Web video recordings
- Challenge Questions
- Face-to-face proctored assignments and exams
- Video proctoring

PROFESSIONAL BEHAVIOR

Nursing is a profession which has earned the public's trust. The importance of student integrity, trustworthiness and honesty are serious concerns, in part due to the implications for patients' safety. Doctoral students are professional registered nurses. Students are expected to exhibit

professional behavior in all interactions with UMSONHS faculty members, staff, fellow students, and patients. Violations of the ANA code, SONHS Professional Behavior Standards, or University of Miami Students Rights and Responsibilities Handbook (https://umshare.miami.edu/web/wda/deanstudents/pdf/20132014SRR.pdf) are grounds for probation or dismissal (see Probations Policy, below).

Excerpts from the ANA Code for Nurses defining professional behavior:

- The nurse, in all professional relationships, practices with compassion and respect for the inherent dignity, worth, and uniqueness of every individual, unrestricted by considerations of social or economic status, personal attributes, or the nature of health problems.
- The nurse's primary commitment is to the patient, whether an individual, family, group, or community.
- The nurse promotes, advocates for, and strives to protect the health, safety, and rights of the patient.
- The nurse is responsible and accountable for individual nursing practice and determines the appropriate delegation of tasks consistent with the nurse's obligation to provide optimum patient care.
- The nurse owes the same duties to self as to others, including the responsibility to preserve integrity and safety, to maintain competence, and to continue personal professional growth.
- The nurse participates in establishing, maintaining, and improving health care environments and conditions of employment conducive to the provision of quality health care and consistent with the values of the profession through individual and collective action.
- The nurse participates in the advancement of the profession through contributions to practice, education, administration, and knowledge development.
- The nurse collaborates with other health professionals and the public in promoting community, national, and international efforts to meet health needs.
- The profession of nursing, as represented by associations and their members, is responsible for articulating nursing values, for maintaining the integrity of the profession and its practice, and for shaping social policy.

SONHS Standards for Professional Behavior

The SONHS has high expectations and standards for its graduate students. In addition to the University's policies, the SONHS has adopted these guidelines for professional behavior.

1. Respect for others. Examples include:

- Arriving to class on time
- No cell phone use in class or in clinical experiences
- Being accountable for preparation for class and clinical experiences
- Exhibiting care for others in an empathetic manner
- Participating in honest, open, and assertive (not aggressive) communication
- Maintaining the confidentiality of all patient information
- Respect for the experience of faculty members and preceptors
- Respect for fellow students
- 2. Exhibiting professional appearance and image at all times. Examples include:
 - No jeans at clinical experiences
 - No open toed shoes at clinical experiences
 - Professional white lab coat required at clinical experiences
 - Skirts must be knee length
 - No spaghetti straps or revealing tops
- 3. Manifesting constructive verbal and non-verbal behavior (hostile or confrontational attitudes are not commensurate with professional behavior).
- 4. Demonstrate safe, ethical nursing practice in all clinical experiences.

PROBATION POLICY

Probation is defined as a time-limited opportunity to help a student identify and correct academic and/or behavior deficiencies. Probation is a vehicle to encourage a student to seek individual or more intensive instruction.

Grounds for Probation

Reasons for placing a student on probation include:

- Failing to meet clinical performance objectives.
- Repeated difficulty relating/recalling didactic information in clinical experiences.
- Preceptor or clinical site coordinator requests the removal of a student from a clinical site
- Preceptor or faculty has concerns regarding clinical judgment or competency
- Student is involved in critical clinical incident
- Repeated errors in clinical judgment
- Inability to select appropriate action in response to a critical clinical event
- Repeated inadequate/unsafe technique or clinical skills
- Acting in a way as to be a threat to patient safety.
- Persistent tardiness or lateness in the clinical area.
- Unexplained absence from clinical.
- Leaving clinical area without notifying supervising staff.
- An act of insubordination is defined as failure or refusal to follow a directive of a faculty member, preceptor, or other persons of authority.

- Violations of SONHS Standards for Professional Behavior.
- Falsification of documents including, but not limited to, Typhon System, medical records, controlled substances documentation, clinical evaluation forms.
- Failure to prepare for or participate in course related assignments e.g., : journal club, seminar, clinical anesthesia conference, professional conferences, self-evaluations, care plans, accurate case record tracking and Typhon record keeping, clinical, didactic, faculty evaluations or other materials assigned by faculty.

Terms of Probation:

- 1. While on probation, the student meets weekly with program faculty to review progress towards correcting deficiencies. The student is responsible for scheduling these meetings.
- 2. While on probation the student must attend the clinical sites determined by the course coordinator chosen for quality of clinical instruction and/or clinical case availability. Nurse Anesthesia students may not take elective time off while on probation.
- 3. The initial probation period will be no less than 30 days. At the end of the 30 day period the student's progress will be evaluated. If the deficiencies in the probation form have been met, then probation will be terminated.
- 4. If the student has not met the probationary terms, but is making significant progress as determined by the faculty, the probationary status may be extended for up to an additional thirty-day period. During either the initial or additional probationary period, any serious violation of professional behavior standards or occurrence of behaviors that are listed as grounds for probation can result in recommendation for immediate dismissal of the student from the Program or from the SONHS.
- 5. If the student fails to make significant progress at the end of 30 days, or correct the identified deficiencies or meet requirements of by the end of the second probationary period, the Course Coordinator and Program Director/Lead Faculty in conjunction with the Associate Dean informs the student of the decision to dismiss the student. The student has access to appeal through the Academic Appeals process.

DISMISSAL POLICY

The Graduate Faculty member brings to the Graduate Academic Standing and Admissions Committee (GASAC) a request to dismiss a student, based on one or more of the grounds set forth below. GASAC will review the faculty member's request for dismissal and will then make the recommendation to the Vice Dean, Senior Associate Dean for Academic Programs. Upon receipt of the recommendation, the Vice Dean will then notify the student of the recommendation and schedule a meeting with the student. At the meeting, the student will be allowed to provide any information or documentation in response to the recommendation provided to the Vice Dean. After meeting with the student, reviewing any information or documentation provided by the student, and reviewing any other pertinent materials, the Vice Dean will make a decision as to whether the student should be dismissed and will notify the student, in writing, of such a decision.

The student may appeal the Vice Dean's decision to the Dean of the SONHS. The appeal must be submitted in writing to the Office of the Dean within five business days of the Vice Dean's decision and must set forth the reasons for the appeal. Upon receipt and review of the appeal, the

Dean, at her/his option, may choose to meet with the student prior to issuing her/his decision. On appeal, the Dean may uphold, modify or reject the Vice Dean's decision to dismiss. The Dean's decision on the appeal is final.

The following circumstances are grounds for dismissal from the student's specialty program or the SONHS:

- 1. Failure to comply with UM SONHS regulations, policies and/or procedures
- 2. Violation of the ANA's Code of Conduct for Nurses
- 3. Refusal to follow instructions of the faculty
- 4. Bullying or harassing behavior toward any faculty, staff, student or patient
 - Repeatedly ignoring a person or subjecting them to unwelcome attention, intimidation, humiliation, ridicule or offense
 - Physical threats or violence
 - Oral, written, or electronic threatening communications
 - Threatening gestures
 - Use of vile, intemperate or abusive language
- 5. Negligence resulting in damage to or defacement of UM SONHS property or of property belonging to, or located at, a clinical agency site
- 6. Destruction of, falsifying, or omitting information on University or clinical agency records
- 7. Illegal or immoral conduct on or off University premises which would bring unfavorable attention to the University
- 8. Unauthorized possession, use, access, copying, or reading of University or clinical agency records or unauthorized disclosure of information contained in such records to persons without a direct need to have this information
- 9. Unauthorized access or use of University or clinical agency computing and communication equipment
- 10. Possession of any weapons, firearms, or explosives while on University or clinical agency premises
- 11. Unauthorized use, possession or distribution of intoxicants, illegal drugs, designer drugs, or controlled substances; use of or possession of other drugs which have adversely affected student performance on University or clinical agency premises

- 12. Reporting for, or being in the school or clinical site, while under the influence of drugs or alcohol, or the unlawful manufacturing, distribution, dispensation, possession and/or use of a controlled substance in the workplace or clinical agency
- 13. Failure to comply with a request for Drug and Alcohol Screening
- 14. Unauthorized removal or theft of University property or that of other facilities, students, or staff
- 15. Unauthorized use, disclosure, viewing, or accessing of patient information and/or protected health information as defined in applicable state and federal laws, including the Health Insurance Portability and Accountability Act (HIPAA), or as dictated by the University's privacy policies and procedures
- 16. Plagiarism
- 17. Graduate Students
 - Grade of a C or below in any course
 - Failure of two courses (two grades of B- or C+) or any individual course twice
 - Violation of the terms of probation and/or the failure to emerge from Probationary Status

II. RESOLVING ACADEMIC DISPUTES AND SOLVING PROBLEMS

Doctor of Nursing Practice Program:

A student who wishes to resolve an issue, dispute, and/or a problem related to his or her role as a student, may make an appointment to meet with the Associate Dean of Doctoral Programs at the School after attempting to resolve the dispute with the course instructor. Examples of these include, but are not limited to, grade disputes, the progression policy, completion of incompletes, accusations of honor code violations, charges of unsafe practice or unprofessional behavior, dismissals, overrides for registration, retroactive course drops, completion of terms of an independent study contract, acknowledgement of transfer credits, issues with transcripts, course prerequisites, course waivers or special circumstances regarding changing programs or withdrawing from classes. If attempts to resolve such issues, disputes, and problems are unsuccessful after intervention by the Associate Dean, the student has the right to avail him or herself of the academic appeals process. Further, the Associate Dean will advise the Dean of the School of his or her findings as appropriate and make recommendations to the Dean of any actions that should be taken.

<u>APPEALS POLICY: GRADUATE STUDENT ACADEMIC APPEALS:</u> Grade Appeals:

The academic community is unanimous in its position that the grade an instructor assigns to a

student is the instructor's responsibility and privilege. Any effort to alter this would be a violation of academic freedom.

It is the instructor's responsibility to establish criteria for assigning grades. Grounds for appeal of how a grade is assigned are: (1) The application of non-academic criteria in the grading process, as listed in the University's non-discrimination and affirmative action statute: race, color, sex, national origin, religions, age, sexual orientation, marital status, or handicap; (2) sexual harassment, or (3) failure to adhere to the grading criteria established for the course. The student should discuss the dispute with the instructor and make all efforts to resolve the grading issue prior to filing a formal appeal. Failing to resolve the disputed grade, the student should follow the steps listed in the Academic Appeals Process below.

Written Formal Appeal:

If a dispute or problem is not resolved through interactions with the instructor (grades) or through discussions conducted by the Associate Dean of Doctoral Programs, then the student may file a formal written appeal to GASAC. The committee members reserve the right to decide whether or not it will hear the appeal presented by the student. Written appeals must be filed within 30 days of the occurrence of the academic action resulting in the appeal and prior to the completion of all degree requirements or withdrawal from the University. The Committee may, at its sole discretion, decide to hear appeals filed after the preceding time periods have elapsed.

When bringing a matter before the Committee the student must place in writing issues s/he wishes to have considered. The appeal must include:

- a. The conditions as seen by the student, offering a rationale for appeal, and any other supporting documentation that she/he wishes the Committee to examine.
- b. Whether or not the student wishes to make a personal appearance before the Committee and the reasons why.
- c. Documents of support (e.g., examinations, tests, papers, syllabi, evaluations, provide documentation of illness, or any other documents relevant to the appeal).
- d. All written decisions of individual faculty/administrators.
- e. If the appeal is based on or related to a disability.

If the appeal is based on or related to a disability, the student should provide a copy of the Letter to Professors received from Accessibility Resources (AR) and describe any other information pertinent to the question of disability.

The letter of appeal and supporting documentation which the student would like to be considered by the Committee will be reviewed by the committee within 1 month of receiving the written appeal.

The Committee will review the student's written appeal and will confer with the appropriate faculty, administrators, and other appropriate individuals as necessary in making its recommendation to the Dean. In the process of making its recommendation, the Committee may request that:

- a. The student to be interviewed provides additional information or access to records, or appears before the committee.
- b. The faculty and/or administrator to be interviewed provides additional information or access to records, or appears before the Committee.

The Committee will communicate its findings and recommendations to the Associate Dean of Doctoral Programs and the Dean of the School. The final decision with respect to the appeals will be made by the Dean SONHS and communicated to the student in writing. Once a decision has been rendered and if the student still believes that her/his case has been handled unfairly, the student has the right to redress all issues to the University appeals process. This process begins with the student contacting the University Ombudsperson office at 305-284-4922 or ombudsperson@miami.edu.

University Ombudsperson

The student and/or faculty may contact the University Ombudsperson at any time for assistance with any problem associated with an academic appeal. The Ombudsperson for the University of Miami may be reached at 305-284-4922 or ombudsperson@miami.edu.

Decisions made outside of the SONHS GASAC Committee:

Decisions made by the Graduate School Honor Council or by Accessibility Resources will not be heard through the SONHS appeal process. The student should appeal through the appeal processes of the Graduate School Honor Council or Accessibility Resources.

GRADUATE SCHOOL GRIEVANCE GUIDELINES

INTRODUCTION

These University of Miami Graduate Grievance Procedures provides an opportunity for the resolution of disputes involving graduate students in a fair and collegial manner. These Graduate Student Grievance Procedures supersede all prior such procedures in effect or formerly utilized at the graduate level. They do not supplant UM Students Rights & Responsibilities or any other published policy or procedure relating to graduate students. These guidelines can be found in the current Academic Bulletin

(https://umshare.miami.edu/web/wda/admission/Bulletin201314.pdf).

CLINICAL EXPERIENCE GUIDELINES

Requirements Prior to Starting Clinical Courses

Prior to beginning the Practice Immersion and Capstone courses, all students must meet the requirements for clinical courses as specified by the agencies with whom the School contracts. This is for the safety of students, clients, agency employees, and all those with whom students interact. Verification of compliance must be submitted annually to the Office of Student

Services. Failure to comply with these requirements will result in the student being withdrawn from clinical experiences.

U.S. RN License

All DNP students are required to be registered nurses and maintain a valid registration throughout their educational experience in the DNP program. RN license verification must be on file in the student's folder located in the Office of Student Services. A valid Florida license is required for clinical experiences in Florida hospitals and clinics.

Physical Examination

A complete physical examination is required prior to admission and must be signed by the physician on the immunization form provided.

Background Check, Fingerprinting and Drug Testing Clearance

Part of the DNP program at the University of Miami includes several clinical rotations. Such clinical sites require that students have a background report without any infractions, regardless of how they were resolved or adjudicated. Accordingly, if your background report contains any infractions, regardless of how they were resolved or adjudicated, you will not be able to successfully clear your background check and your conditional admission will be withdrawn.

The Joint Commission of Accreditation of Healthcare Organization (JCAHO), which accredits healthcare facilities across the country, has set forth requirements mandating that students in a healthcare field must now complete the same background check as hospital employees.

The University of Miami School of Nursing and Health Studies has established a background check policy based on consideration of the following factors when determining whether admission to its programs should be precluded:

- the criminal, or the alleged criminal, conduct at issue;
- the danger(s) associated with the criminal, or alleged criminal, conduct;
- the duties, responsibilities, and risks associated with a student enrolled in the SONHS;
- whether the criminal conduct, or alleged criminal conduct, would interfere and/or preclude the student or applicant from completing a required component of the educational program; and
- contractual agreements with clinical partners.

First Step: Background Check

The SONHS has developed a three-step process with regard to background checks. All SONHS students and applicants must complete the first step of the process which consists of a criminal background check conducted by an outside third party agency. In utilizing the services of a third party agency, the SONHS complies with all applicable laws and regulations.

The background check will provide the SONHS and the student or applicant with the following information:

- Details as to any past criminal arrests, convictions or other criminal activity regardless of resolution; and
- Details as to the resolution of the past criminal activity.

Second Step: In-Depth Analysis/ Individual Assessment

Upon receipt of a background check with past criminal activity of any kind (including arrests and dismissed charges), the SONHS will review the information to determine if it is potentially incompatible with the duties, responsibilities, and risks of a nursing student and/or if the information would result in the student/applicant being unable to participate in and/or complete a required component of the educational program. If such a preliminary assessment reveals a possible exclusion from the SONHS, then the affected student/applicant will be notified as such and provided with the opportunity to have the matter reviewed in depth before a final decision is rendered.

As part of the in-depth analysis/individual assessment the affected student/applicant may provide additional information regarding:

- The accuracy/inaccuracy of the facts set forth in the background search;
- The facts and circumstances surrounding the criminal conduct/offense at issue;
- The individual's age at the time of the criminal conduct/offense at issue:
- The individual's efforts at rehabilitation and restitution since the criminal conduct/offense;
- The individual's educational and employment history since the criminal conduct/offense;
 and
- Any other information the individual believes is relevant to his/her ability to successfully complete the educational program at the SONHS.

Third Step: Ultimate Determination

The SONHS will review the information disclosed by the background search along with any of the information submitted by the student/applicant to make an ultimate determination as to whether the past criminal conduct/activity (regardless of resolution) is incompatible with the duties, responsibilities, and risks associated with a nursing student at the SONHS and/or whether the past criminal conduct/activity

(regardless of resolution) would preclude the student from participating in and/or completing any of the required components of the relevant educational program.

As a general rule, all individuals with the following prior offenses (regardless of resolution) will be excluded from attending or continuing to be a student at SONHS:

- Any offense regarding violence or a violent act (e.g., assault, battery);
- Offenses involving children and vulnerable populations (e.g., elderly, disabled individuals, and individuals with mental health disorders);
- Offenses involving the possession, sale, or distribution of narcotics and/or controlled substances;
- A felony conviction, regardless of the underlying crime.

The Dean's decision with regard to exclusion as a result of a background check is final.

Cardiopulmonary Resuscitation (CPR) Certification

All students need to be CPR certified. The certification required is the Basic Life Support for Health Care Providers (adult, child and infant). A Heart Saver course is not acceptable. Please go to http://www.americanheart.org/ and click on the link on CPR & ECC. Please fax us or send a copy of the CPR with the immunization form.

Immunizations

Students must submit the immunization forms completed by their physicians located at http://www6.miami.edu/sonhs/undergrad/screening.html to **both** the School of Nursing and Health Studies and to the University of Miami Student Health Services Office. The UM Student Health Services office will accept a fax at 305-284-6463.

- Tuberculosis PPD Skin Test
 - Required yearly. If positive, a chest x-ray is required within the last 12 months.
- Hepatitis B Series

A series of three injections is given over a period of six months. Students may decline the Hepatitis B vaccination series for certain medical reasons; however, a Hepatitis B Virus Vaccination Declination Form must be submitted.

- Varicella (Chicken Pox)
 - Titer required if individual was vaccinated; if not, vaccination is required.
- Measles, Mumps and Rubella

Documentation of vaccination on or after first birthday or laboratory evidence of immunity by antibody titer.

• **Tetanus/Diphtheria** Booster required every 10 years. Some of these immunizations are available at low cost through the Student Health Service, (305) 284-5927, 5513 Merrick Drive, who can also test for and verify existing immunity. Students living on campus will also be asked to document receipt of the meningococcal meningitis vaccine.

Drug Screening

A 10 panel drug screen is required at the time of admission, prior to starting classes. A positive drug screen report may result in the student's admission being withdrawn and notification of the positive result to the Board of Nursing, according to the reporting requirements for registered professional nurses (464.018, Disciplinary actions, Florida Nurse Practice Act).

Clinical Agency Requirements

Our clinical agencies' contracts require that students practicing in the clinical setting comply with Federal OSHA and JCAHO regulations. Students <u>may not</u> participate in clinical activities until they provide evidence of compliance. Absence from clinical laboratory experiences due to a student's lack of compliance with this requirement will be considered as an <u>unexcused</u> absence, and may not be made up.

Clinical Attire

Approved nursing attire must be worn during all clinical experiences. The student represents not only himself/herself, but the School of Nursing and Health Studies and the University of Miami, as well as the nursing profession. The student is expected to present a clean, well-groomed appearance. For purposes of infection control, hair must be worn off the collar. Uniforms should be purchased with comfort and professional appearance in mind. A University of Miami name pin must be worn on the uniform and the lab coat at all times.

Accessories

A watch with a second hand is required. A stethoscope is required. A blood pressure cuff is strongly recommended. Jewelry should be chosen with cleanliness, safety, and professionalism in mind. A watch is the only arm jewelry allowed; rings should be limited to one per hand; earrings, if worn, are to be small; neck chains, if worn, must be covered by the uniform. Nose or tongue rings are unacceptable.

Latex Allergy Policy

With the increased use of gloves made from natural rubber latex, allergy to natural rubber latex has become more common and better recognized. During clinical experiences throughout the BSN program exposure to natural rubber latex will be frequent and commonplace. Exposure to latex direct contact as well as indirect contact, such as occurs when an allergic person is in the same room where other staff are putting on and off powdered latex gloves and airborne particles,

produce a hazardous exposure. Any student who has a latex allergy will need to take specific precautions to prevent any allergic reaction that could result from the exposure to the natural rubber latex.

- 1. If a student has a known allergy to natural rubber latex, then the student must obtain a signed physician's statement of the diagnosis of the allergy and any recommendations concerning that allergy. The physician's statement must be submitted to the Office of Student Services and will be placed in the student's file.
- 2. Students are responsible to notify their clinical instructors of their latex allergy and determine the methods that will be necessary for them to avoid exposure to latex. Such methods may include notifying staff on the units where the student is assigned of the student's allergy to latex.
- 3. Students are responsible to provide and carry with them non-latex gloves for their use in the clinical settings. Students may also need to provide non-latex gloves to staff who are working in the same room with the student.

Medical Center Identification

A University of Miami identification card (with photograph) is required in order to use Calder Medical Library. This identification must be worn by students whenever they are on the Medical campus. Calder Library is located on the medical campus at 1601 NW Tenth Avenue and contains many health-related sources that are not available at Richter. Students must present their University of Miami ID cards when checking out materials.

Transportation to Clinical Sites

Students are <u>responsible for arranging their own transportation</u> between the Coral Gables campus, the Medical campus and various clinical facilities. Car pools are encouraged when possible. Metrorail passes may be purchased on the Coral Gables campus. Each student is encouraged to plan accordingly for transportation in order to <u>avoid</u> being late for classes and/or clinical experiences.

Health Insurance Portability and Accountability Act (HIPAA)

HIPAA information and policies are located at the University of Miami's Office of HIPAA Privacy and Security website at http://www.med.miami.edu/hipaa/public/.

Drug Testing Policy

Purpose:

The purpose of this drug testing policy is to ensure that individuals who provide patient care are not under the influence of any substances that can impair their ability or judgment. To that end the School of Nursing and Health Studies (SONHS) at the University of Miami enforces a zero

tolerance policy with regards to student impairment from drugs or alcohol at clinical sites or while in class.

Drug Testing Procedure:

- All students in pre-licensure, RN-BSN, MSN and DNP programs will undergo drug
 testing as a part of their admission and continuing enrollment in the nursing program. A
 minimum of two 10 panel drug screens are required through American Data Bank: one at
 the time of admission, prior to starting classes, and at least one more during the students'
 tenure at the university.
- When a student receives an e-mail from the School of Nursing and Health Studies directing them to be drug tested, the student must submit their specimen at a designated American Data Bank collection site within 24 hours of notification. Students failing to submit a sample within this time frame may be withdrawn from clinical courses and subject to further disciplinary action including dismissal.
- Students will be responsible for the cost of the drug screenings which are part of the background check that must be completed prior to admission as well as for the cost of any future drug tests that are requested

Drug Testing Outcomes:

- All positive drug tests will be reported by American Data Bank to the School of Nursing and Health Studies.
- Tests that are reported as inconclusive, adulterated or diluted may be considered as a positive test by the School of Nursing and Health Studies.
- A positive drug screen report at the time of admission may result in the student's admission offer being withdrawn and notification of the positive result to the Board of Nursing, according to the reporting requirements for registered professional nurses (464.018, Disciplinary actions, Florida Nurse Practice Act).
- Students enrolled in the program that have a positive drug test will be removed from all clinical courses and may be subject to further disciplinary actions including dismissal.

Reasonable Suspicion Testing:

• Students enrolled in the School of Nursing and Health Studies must observe the aforementioned policies. A student may be required to undergo drug or alcohol screening if she/he is suspected to be impaired from drugs or alcohol, at the discretion of a faculty member, clinical preceptor, clinical instructor, or school administrators. Reasonable suspicion is defined to mean that the student's instructor, preceptor or supervisor believes that the behavior, speech, body odor or appearance of a student is indicative of the use of drugs or alcohol. Behaviors could include conduct that prevents the student from

performing the essential functions of the clinical activity or poses a direct threat to the safety of others.

- Faculty members, preceptors and instructors are encouraged to consult with other faculty members, when possible, to validate the basis for reasonable suspicion testing. If drug or alcohol abuse is suspected, the faculty member/preceptor/instructor should take the following steps:
 - Confront the student in a private setting in the presence of a witness, if possible;
 - Discuss the suspicious behavior with the student and allow the student to explain;
 - Decide whether reasonable suspicion exists for drug testing. If so, the faculty member will inform the appropriate program director/associate dean who will make the appropriate arrangements for drug testing. These arrangements will also include transportation of impaired students to the drug testing site by taxi. If reasonable suspicion does not exist, the student will be allowed to return to clinical activity.
- If the faculty member, preceptor or instructor determines that reasonable suspicion exists, the student must submit to a drug test at the earliest possible time in accordance with the arrangement made by the program director/associate dean. If a student refuses to comply with the request from a faculty member, preceptor, instructor, or school administrator to undergo drug or alcohol screening, the student may be dismissed from the University of Miami School of Nursing and Health Studies.

Reporting Requirements:

- Faculty, instructors, and preceptors are required to follow the procedure outlined above with regard to any student they suspect of being impaired by drugs or alcohol and must inform the program director/associate dean of any incidents regarding students they suspect of drug or alcohol impairment during clinical activity.
- Certain prescription and/or over-the-counter medications may impair a student's performance and judgment and influence their drug screen (See Table 1). Students are responsible for being aware of the effects these medications may have on their performance. Students may be permitted to take legally prescribed and/or over-the-counter medications consistent with appropriate medical treatment plans. However, if a prescription and/or over-the-counter medication a student is taking affects their clinical judgment or performance, the student will be removed from the clinical site and such a removal may result in the student being dismissed from the program.
- The School of Nursing and Health Studies reserves the right to amend the drugs listed in Table 1 at any time; therefore students should refer to the most current version of this drug policy found on the School of Nursing and Health Studies website.
- A student who suspects or has knowledge of possible substance abuse or policy violation by another student while in the clinical setting has the responsibility to report this information to the program director/associate dean. The identity of the individual making the report will be kept confidential to the extent possible, consistent with the need to investigate the report and subject to legal requirements.

Dismissal and Appeal:

• Dismissal and appeal polices for the School of Nursing and Health Studies are contained in the Student Handbook. Please refer to that document for specific details.

TABLE 1: List of prescription and over-the-counter medications that may affect a student's performance on clinicals:

Drug Class	Example(s)
	(This list is not meant to be all-inclusive)
Anticholinergics	Scopolamine
Certain Antihistamines	Diphenhydramine
Benzodiazepines	Alprazolam, Diazepam, Lorazepam
Barbiturates	Pentobarbital, Phenobarbital
Opiates	Codeine, Hydrocodone, Oxycodone, Morphine
Stimulants	Amphetamines, Methylphenidate
Skeletal Muscle Relaxants	Cyclobenzaprine, Carisoprodol

Final - 5/6/14

Impaired Student Policy

For the safety of our students, patients, clients, and community, graduate nursing students are subject to random drug testing.

The following information is presented in response to compliance of regulations of "Drug-Free Schools and Campuses." Regulation: Sec. 1213 "Drug and Alcohol Abuse Prevention" **Section 1213 Subpart B.a.1**. requires annual distribution to each student and employee of: "standards of conduct that clearly prohibit, at a minimum, the unlawful possession, use, or distribution of illicit drugs and alcohol by students and employees on its property or as part of any of its activities."

All students, faculty, administrators, and support staff are expected to recognize the potential for alcohol and drug abuse whenever illegal drugs or alcohol are sold, given, manufactured, and/or used and that such abuse is in conflict with the University's purpose. To mitigate abuse, the University has established policies and regulations which adhere to applicable federal laws and Florida statues regarding such abuse. The regulations and policies governing the use of alcoholic beverages apply to all students, guests, and visitors on University property or as part of any University activity. The responsibility for knowing and abiding by the provisions of the University's beverage and drug policies rests with each individual.

Section 1213 Subpart B.a.2. requires: "a description of the applicable legal sanctions under local, state, or federal law for the unlawful possession or distribution of illicit drugs and alcohol."

The Florida State Statutes on drug and alcohol abuse are based upon and are consistent with current Federal Statues, which are found in Titles 21 and 27 of the United States Code.

The University of Miami adheres to Florida Statutes, Chapter 562, which detail the Florida Laws on alcoholic beverages and related penalties (misdemeanor, felony). These statutes include selling, giving or serving alcoholic beverages to persons under 21 years of age (562.11) and for possession of alcoholic beverages by persons under 21 years of age (562.111). It is unlawful for any person to misrepresent or misstate his or her age. This includes the manufacture or use of false identification. Use of altered identification for the purpose of procuring alcoholic beverages is a felony. It is unlawful for any person to consume or possess open containers of alcoholic beverages while in municipal parks, playgrounds, sidewalks or streets. It is unlawful for a person to be found in the state of intoxication on a street or public place while within the city limits. It is unlawful for a person to drive while under the influence of alcohol or other drugs. *Penalties* include: (a) a mandatory suspension of license for 90 days for the first conviction; (b) fines of up to \$500.00 for the first offense; (c) a minimum of 50 hours community service; (d) imprisonment of not more than six months.

The Florida Statutes, to which the University of Miami adheres with regard to drug abuse, are found in Florida Statutes, chapter 893. This chapter includes definitions of what constitutes illegal drugs, drug paraphernalia, prohibited activities, and related penalties. Conviction for the possession or distribution of illegal drugs or alcohol will result in various penalties according to the nature of the offense. This can include imprisonment, fines, confiscation of property, and other related penalties. A violation of State Law, which results in a conviction, will result in additional disciplinary action by the University.

According to Section 893.13 (1) Florida Statutes, it is unlawful for any person to sell, purchase, manufacture, or deliver, or to possess with the intent to sell, purchase, manufacture, or deliver, a controlled substance in, on, or within 200 feet of the real property comprising a public or private college, university, or other postsecondary educational institution. Individuals who violate this law commit a felony of the first degree, and shall be sentenced to a minimum term of "imprisonment for three calendar years and shall not be eligible for parole or release under the Control Release Authority pursuant to s.947.146 or statutory gain-time under s.994.275 prior to serving such minimum sentence."

Section 1213 Subpart B.a.3. requires "a description of the health risks associated with the use of illicit drugs and the abuse of alcohol."

The following health risks are related to alcohol and drug abuse:

Alcohol

Alcohol is a psychoactive or mind-altering drug. It can alter moods, cause changes in the body, and become habit forming. Alcohol depresses the central nervous system. Drinking too much causes slowed reactions, slurred speech, and sometimes unconsciousness. Alcohol works first on the part of the brain that controls inhibitions. A person does not have to be an alcoholic to have problems with alcohol. Every year, many individuals lose their lives in alcohol-related automobile accidents, drowning, and suicides. Serious health problems can and do occur before drinkers reach the stage of addiction or chronic use.

Some of the serious diseases associated with chronic alcohol use include alcoholism and cancer of the liver, stomach, colon, larynx, esophagus, and breast. Alcohol abuse also can lead to such serious physical problems as: damage to the brain, pancreas, and kidneys; high blood pressure, heart attacks, and strokes; alcoholic hepatitis and cirrhosis of the liver; stomach and duodenal ulcers, colitis, and irritable colon; impotence and infertility; birth defects and Fetal Alcohol Syndrome, which causes retardation, low birth weight, small head size, and limb abnormalities; premature aging; and a host of other disorders such as diminished immunity to disease, sleep disturbances, muscle cramps, and edema.

Marijuana

The potency of the marijuana now available has increased more than 275% since 1980. For those who currently smoke marijuana, the dangers are much more serious than they were in the 1960's. There are more known cancer-causing agents in marijuana smoke than in cigarette smoke. In fact, because marijuana smokers try to hold the smoke in their lungs as long as possible, one marijuana cigarette can be as damaging to the lungs as four tobacco cigarettes.

Even small doses of marijuana can impair memory function, distort perception, hamper judgment, and diminish motor skills. Chronic marijuana use can cause brain damage and changes in the brain similar to those that occur during aging. Health effects also include accelerated heartbeat and, in some persons, increased blood pressure. These changes pose health risks for anyone, but particularly for people with abnormal heart and circulatory conditions, such as high blood pressure and hardening of the arteries.

Marijuana can also have a serious effect on reproduction. Some studies have shown that women who smoke marijuana during pregnancy may give birth to babies with defects similar to those seen in infants born with Fetal Alcohol Syndrome – for example, low body weight and small head size.

Cocaine

Cocaine is one of the most powerfully addictive of the drugs of abuse, and it is a drug that can lead to death. No individual can predict whether or not he or she will become addicted or whether the next dose of cocaine will prove to be fatal. Cocaine can be snorted through the nose, smoked, or injected. Injecting cocaine, or injecting any drug, carries the added risk of contracting HIV infection if the user shares a hypodermic needle with a person already infected with HIV. Cocaine is a very strong stimulant to the central nervous system, including the brain.

This drug produces an accelerated heart rate while at the same time constricting the blood vessels which are trying to handle the additional flow of blood. Pupils dilate and temperature and blood pressure rises. These physical changes may be accompanied by seizures, cardiac arrest, respiratory arrest, or stroke. Nasal problems, including congestion and a runny nose occur with the use of cocaine, and with prolonged use the mucous membrane of the nose may disintegrate. Heavy use of cocaine can sufficiently damage the nasal septum to cause it to collapse. Users often report being depressed when they are not using the drug and often resume use to alleviate further depression. In addition, cocaine users frequently find that they need more and more cocaine more often to generate the same level of stimulation. Therefore, any use can lead to addiction. "Freebase" is a form of cocaine that is smoked. Freebase is produced by a chemical process whereby street cocaine (cocaine hydrochloride) is converted to a pure base by removing

the hydrochloride salt and some of the cutting agents. The end product is not water soluble, so the only way to get it into the system is to smoke it. The cocaine reaches the brain within seconds, resulting in a sudden and intense high. However, the euphoria quickly disappears, leaving the user with an enormous craving to freebase again and again. The user usually increases the dose and the frequency to satisfy this craving, which results in addiction and physical debilitation.

"Crack" is the street name given to one form of freebase cocaine that comes in the form of small lumps or shavings. The term "crack" refers to the crackling sound made when the mixture is smoked (heated).

Heroin

Heroin is an illegal opiate drug. The addictive properties of heroin are manifested by the need for persistent, repeated use of the drug (craving) and by the fact that attempts to stop using the drug leads to significant and painful physical withdrawal symptoms. Use of heroin causes physical and psychological problems such as shallow breathing, nausea, panic, insomnia, and a need for increasingly higher doses of the drug to get the same effect. Heroin exerts its primary addictive effect by activating many regions of the brain; the brain regions affected are responsible for producing both the pleasurable sensation of "reward" and physical dependence. Together, these actions account for the user's loss of control and the drug's habit-forming action.

Heroin is a drug that is primarily taken by injection with a needle in the vein. This form of use is called intravenous injection. This means of drug entry can have grave consequences. Uncertain dosage levels (due to differences in purity), the use of unsterile equipment, contamination of heroin with cutting agents, or the use of heroin in combination with such other drugs as alcohol or cocaine can cause serious health problems such as serum hepatitis, skin abscesses, inflammation of veins, and cardiac disease (sub-acute bacterial endocarditis). Of great importance, however, the user never knows whether the next dose will be unusually potent, leading to overdose, coma, and possible death. Heroin is responsible for many deaths. Needle sharing by IV drug users is one of the causes of HIV infection.

The signs and symptoms of heroin use include euphoria, drowsiness, respiratory depression (which can progress until breathing stops), constricted pupils, and nausea. Withdrawal symptoms include watery eyes, runny nose, yawing, loss of appetite, tremors, panic, chills, sweating, nausea, muscle cramps, and insomnia. Elevations in blood pressure, pulse, respiratory rate, and temperature occur as withdrawal progresses. Symptoms of a heroin overdose include shallow breathing, pinpoint pupils, clammy skin, convulsions, and coma.

PCP

PCP is a hallucinogenic drug; that is, a drug that alters sensation, mood, and consciousness and that may distort hearing, touch, smell, or taste as well as visual sensation. It is legitimately used as an anesthetic for animals. When used by humans, PCP induces a profound departure from reality, which leaves the user capable of bizarre behavior and severe disorientation. These PCP-induced effects may lead to serious injuries or death to the user while under the influence of the drug.

PCP produces feelings of mental depression in some individuals. When PCP is used regularly, memory, perception functions, concentration, and judgment are often disturbed. Used chronically, PCP may lead to permanent changes in cognitive ability (thinking), memory, and fine motor function.

Designer Drugs

By modifying the chemical structure of certain drugs, underground chemists are now able to create what are called "designer drugs" – a label that incorrectly glamorizes them. They are, in fact, analogues of illegal substances. Frequently, these drugs can be much more potent than the original substances; therefore, they can produce much more toxic effects. Ecstasy for example, is a drug in the amphetamine family that, according to some users, produces an initial state of disorientation followed by a rush and then a mellow, sociable feeling. We now know however, that it also kills certain kinds of brain cells.

Section 1213 Subpart a.4 requires "a description of any drug or alcohol counseling, treatment, or rehabilitation, or re-entry programs that are available to employees or students."

A list of some drug and alcohol prevention, counseling, treatment and rehabilitation, and re-entry programs are available at the Center for Alcohol and Other Drug Education located in Building 21-E, http://www.miami.edu/sa/index.php/pier21/. Additional programs may be listed in the local and other area telephone directories.

Section 1213 Subpart B.a.5 requires "a clear statement that the institution will impose sanctions on students and employees (consistent with local, State and Federal law), and a description of those sanctions, up to and including expulsion or termination of employment and referral for prosecution for violations of the standards of conduct required by Section 1213 Subpart B.a.1." The University will impose sanctions for violation of the standards of conduct consistent with local, state, and federal laws, student and employee handbooks, and University policies. Violations will result in disciplinary action, up to and including termination of employment, expulsion, and referral for prosecution. Sanctions imposed will depend upon the severity and frequency of the violation. In addition to, or in lieu of discipline, violators may be required to complete an appropriate rehabilitation program.

Students enrolled in the School must observe the aforementioned policies. A student may be required to undergo drug or alcohol screening if he/she is suspected to be impaired from drugs or alcohol, at the discretion of a faculty, clinical preceptor, clinical instructor, or school administrators. If a student refuses to comply with the request from a faculty, clinical preceptor, clinical instructor, or school administrator to undergo drug or alcohol screening, the student may be dismissed from the University of Miami School of Nursing and Health Studies.

A positive drug screen can result in dismissal from the University of Miami and the School of Nursing and Health Studies.

Policy for Safe Practice in Clinical Settings

As registered nurses, students are expected to practice safely and ethically adhering to the American Nurses Association Code for Nurses, Standards of Practice, and the State of Florida

Nurse Practice Act which is located online at http://floridasnursing.gov/resources/.

Precautions to Prevent Transmission of HIV and other Blood-borne Pathogens – CDC Universal Precautions

Since medical history and examination cannot reliably identify all patients infected with HIV or other blood-borne pathogens, blood and body fluid precautions should be consistently used for <u>all</u> patients. This approach, previously recommended by the Center for Disease Control (CDC), and referred to as "universal blood and body-fluid precautions" or "universal precautions" should be used in the care of all patients. Detailed information on the CDC's Universal Precautions is found at: http://www.cdc.gov/niosh/topics/bbp/universal.html.

Exposure Control Policy

The University of Miami's School of Nursing and Health Studies is committed to providing a safe and healthy environment for our students. All students at the School of Nursing and Health Studies having exposure to blood or other potentially infectious materials in a clinical capacity are covered under this policy. Students who are determined to have exposure to blood or other potentially infectious materials (OPIM) must comply with the procedures and work practices outlined in this Exposure Control Policy (ECP).

Exposure Control Plan

Students covered by this policy will receive an explanation of this ECP during their initial training session. It will also be reviewed before each clinical rotation.

Universal Precautions

All students will utilize universal precautions as indicated above.

Engineering Controls and Work Practices

Engineering controls and work practice controls will be used to prevent or minimize exposure to blood-borne pathogens. The specific engineering controls and work practice controls used such as use of "Sharps with Engineered Sharps Injury Protections (SESIPs)." These are defined as "a non-needle sharp or a needle device used for withdrawing body fluids, accessing a vein or artery, or administering medications or other fluids, with a built-in safety feature or mechanism that effectively reduces the risk of an exposure incident." This term encompasses a broad array of devices that make injury involving a contaminated sharp less likely.

They include, but are not limited to:

- Syringes with guards or sliding sheaths that shield the attached needle after use.
- Needles that retract into a syringe after use; shielded or retracting catheters used to access the bloodstream for intravenous administration of medication or fluids.
- Intravenous medication delivery systems that administer medication or fluids through a catheter port or connector site using a needle that is housed in a protective covering, blunt suture needles.
- Plastic (instead of glass) capillary tubes.

- *Sharps disposal containers* are inspected and maintained or replaced by the Health Care Agency to prevent overfilling. Students should not attempt to dispose of sharps in an overfilled container.
- Students will be instructed in the proper use of safety devices prior to their use.

Personal Protective Equipment (PPE)

PPE is provided to our students at no cost to them. Training in the use of the appropriate PPE for specific tasks or procedures is provided by the clinical faculty member or preceptor. The types of PPE available to students are as follows:

- Gowns
- Gloves
- Masks
- Aprons
- Face shields
- Goggles
- Shoe covers
- Head covers, etc.

PPE location will be explained by clinical faculty member or preceptor at the Health Care Agency to which the student is assigned.

INFECTION CONTROL PRACTICES

All students using PPE must observe the following precautions:

- 1. Wash hands immediately or as soon as feasible after removing gloves or other PPE.
- 2. Remove PPE after it becomes contaminated and before leaving the work area.
- 3. Dispose of used PPE in the appropriate receptacle.
- 4. Wear appropriate gloves when it is reasonably anticipated that there may be hand contact with blood or OPIM, and when handling or touching contaminated items or surfaces; replace gloves if torn, punctured or contaminated, or if their ability to function as a barrier is compromised.
- 5. Utility gloves may be decontaminated for reuse if their integrity is not compromised; discard utility gloves if they show signs of cracking, peeling, tearing, puncturing, or deterioration.
- 6. Never wash or decontaminate disposable gloves for reuse.
- 7. Wear appropriate face and eye protection when splashes, sprays, spatters, or droplets of blood or OPIM pose a hazard to the eye, nose, or mouth.
- 8. Remove immediately or as soon as feasible any garment contaminated by blood or OPIM, in such a way as to avoid contact with the outer surface.

Housekeeping

Regulated waste is placed in containers which are closable, constructed to contain all contents and prevent leakage, appropriately labeled or color-coded (see the following section "Labels"), and closed prior to removal to prevent spillage or protrusion of contents during handling.

- Contaminated sharps are discarded immediately or as soon as possible in containers that are closable, puncture-resistant, leak proof on sides and bottoms, and appropriately labeled or color-coded (RED or ORANGE-RED).
- Sharps disposal containers are easily accessible and as close as feasible to the immediate area where sharps are used.
- Bins and pails (e.g., wash or emesis basins) are cleaned and decontaminated as soon as feasible after visible contamination.
- Broken glassware that may be contaminated is only picked up using mechanical means, such as a brush and dustpan.

Laundry

The following laundering requirements must be met:

- Handle contaminated laundry as little as possible, with minimal agitation.
- Place wet contaminated laundry in leak-proof, labeled or color-coded containers before transport. Use either red bags or bags marked with the biohazard symbol for this purpose.
- Wear gloves and a gown when handling and/or sorting contaminated laundry.

Labels

Follow the labeling methods used at the Health Care Agency. Students are to notify the clinical faculty member or preceptor if they discover regulated waste containers, refrigerators containing blood or OPIM, contaminated equipment, etc., without proper labels.

HEPATITIS B VACCINATION

All students having exposure to blood or other potentially infectious materials will be required to provide written proof of the Hepatitis B vaccination series OR complete the Hepatitis B Declination Form (Appendix A) prior to initial assignment. Vaccination is encouraged unless:

- Documentation exists that the student has previously received the series.
- Antibody testing reveals that the student is immune.
- Medical evaluation shows that vaccination is contraindicated.

However, if a student declines the vaccination, the student must sign a declination form (Appendix A). Documentation of refusal of the vaccination is kept at the School of Nursing and Health Studies.

POST-EXPOSURE EVALUATION AND FOLLOW-UP

Should an exposure incident occur, the student should immediately notify the clinical faculty member or preceptor who is responsible for the learning experience in which the student is engaged.

Again, prompt reporting of all exposures is crucial to ensure that proper medical evaluation and treatment, if applicable, is initiated in a timely manner.

Unless extraordinary circumstances are present, the clinical faculty member or preceptor shall assist the student in shedding contaminated clothing, wiping/washing off visible blood and/or body fluids and disinfecting the area exposed in an acceptable manner (i.e. a skin-approved bactericidal soap, a waterless cleaner, etc.). Care should be taken not to use abrasives or cleaners that will damage the skin. If blood and/or other body fluids are splashed in the eye or mucous membrane, flush the affected area vigorously with running water.

An immediately available confidential medical evaluation and follow-up will be conducted by the Health Care Agency to which the student is assigned. Contact in the following order to arrange for the student to be evaluated: 1) UHealth Workmen's Comp Clinic (305) 689-5891; 2) University of Miami's Employee Health Office (305) 243-3267; 3) Physician's Health Center (305) 871-3627; 4) UMH ER (305) 689-5464; 5) UM Employee Health Nurse pager (305) 750-0525. In the event of a life-threatening emergency, call 911. Student should be taken to the nearest Emergency Room. If the Health Care Agency where the exposure incident has occurred is unable or unwilling to perform the medical evaluation, testing and/or treatment, OR if the exposure has occurred after hours or on weekends, the clinical faculty or preceptor should call the "On-Call Employee Health Nurse" at beeper (305) 750-0525 for further instructions. Once initial evaluation and treatment is administered, the student contacts UM Employee Health for the necessary post-exposure follow-up.

UM Employee Health Office Contact Information

Office: 305-243-3267

Pager: 305-750-0525 (pager for On-Call Employee Health Nurse)

Address: 1400 NW 10th Ave, Dominion Tower, Suite 405

Miami, FL 33136

REPORTING OF INCIDENT

The clinical faculty member or preceptor shall assist the student in completing the "Accident Report Form" (ARF) located online at:

https://umshare.miami.edu/web/wda/riskmanagement/ACCIDENT-REPORTING-FORM.htm

It is very important that the clinical faculty or preceptor complete this form together with the student within 24 hours of the incident. Upon completing the ARF, the form should be printed (before submitting online to Risk Management), and signed by the clinical faculty or preceptor and the student. The clinical faculty or preceptor should then fax the signed ARF to (305) 284-3405. All pertinent information may be added to the ARF as this will assist in the follow-up management of the incidence.

The clinical faculty or preceptor should notify the Associate Dean for Doctoral Programs within 24 hours after the incident has occurred.

Additional Resources

There is a 24-hour nationwide Post Exposure Prophylaxis hotline at 1-888-HIV-4911 (1-888-448-4911), 9 a.m. – 2 a.m. EST, seven days a week, if there are any questions or concerns about the exposure incident, evaluation or treatment.

As part of the medical evaluation, the following activities may be performed:

- 1. Document the routes of exposure and how the exposure occurred.
- 2. Identify and document the source individual (unless it can established that identification is infeasible or prohibited by state or local law).
- 3. Obtain consent and make arrangements to have the source individual tested as soon as possible to determine HIV, HCV, and HBV infectivity; document that the source individual's test results were conveyed to the student's health care provider.
- 4. If the source individual is already known to be HIV, HCV and/or HBV positive, new testing need not be performed.
- 5. Assure that the exposed student is provided with the source individual's test results and with information about applicable disclosure laws and regulations concerning the identity and infectious status of the source individual (e.g., laws protecting confidentiality).
- 6. After obtaining consent, collect exposed student's blood as soon as feasible after exposure incident, and test blood for HIV, HBV, and HCV serological status.
- 7. If the student does not give consent for HIV serological testing during collection of blood for baseline testing, preserve the baseline blood sample for at least 90 days; if the exposed student elects to have the baseline sample tested during this waiting period, perform testing as soon as feasible.

COSTS OF POST EXPOSURE EVALUATION

All costs related to the evaluation, testing and standard treatment after an exposure incident shall be covered by the University of Miami through an insurance policy maintained by the School of Nursing and Health Studies subject to limits and exclusions set forth in such policy. Costs incurred from services rendered by the UM Employee Health Office and/or other healthcare facilities that is not covered under such policy will be the responsibility of the University of Miami's School of Nursing and Health Studies

COMPUTER LAB

A computer lab is located on the first floor of the M. Christine Schwartz Center. The hours of operation are: Monday - Friday, from 8:00 AM - 5:30 PM. A list of the University of Miami Computing Center Labs is located at http://www.it.miami.edu/labs/.

REQUIRED SUMMATIVE EXPERIENCES

Comprehensive Exam (overview)

In order to graduate from the DNP program, students must successfully complete a written comprehensive exam. The exam is designed to validate achievement of the outcome objectives of the DNP program and evaluate the mastery of knowledge and skills required for practice.

- Integrate knowledge, theories, and concepts from the biophysical, psychosocial, analytical, and organization sciences to develop ethical health care systems and new frontiers for nursing practice which assist with the resolution of health care disparities.
- Evaluate research methods and findings to create an evidence base for nursing practice
 and health care delivery systems that are best practices and alleviate health care
 disparities.
- Synthesize knowledge gained from traditional and innovative learning methods to lead quality, cost effective health care collaborations addressing health care disparities.
- Demonstrate expert clinical judgment and knowledge of health care systems to design, deliver and evaluate evidence based care interventions to reduce health care disparities.
- Model expert nursing practice and serve as a leader and mentor to assist other nursing colleagues achieve expert nursing practice.
- Employ knowledge of health care policy and economics to develop and evaluate programs to address health care disparities.

Comprehensive Exam

The comprehensive exam is taken in the last semester of the program. Students are required to successfully answer essay questions in a take-home format. The comprehensive exam will be graded as Pass or Fail. Students are allowed to retake a failed exam once.

Examination Procedures for Comprehensive Exam

- 1. Each student in consultation with his or her Capstone II advisor determines his or her readiness to take the comprehensive examination.
- 2. Qualifying exam dates will be communicated to students by the Associate Dean of the Doctoral Programs.

Policies Regarding the Comprehensive Examination

1. Students will complete a take-home examination in the allotted time. The examination is

graded satisfactory/unsatisfactory per the procedures described in #3, below.

- 2. An ad hoc DNP faculty subcommittee of the School of Nursing and Health Studies is responsible for the development, administration and evaluation of the comprehensive examination. The members of the subcommittee will be appointed by the Associate Dean of the Doctoral Programs.
- 3. The examination subcommittee for the grading of the comprehensive examination is comprised of at least two DNP faculty members. The examination committee members will evaluate each student's performance independently. The Associate Dean will meet with the examination committee members to discuss the average score (s) given by the committee members. If the examination committee members cannot agree on a final grade, an independent faculty member will be asked to score the exam and submit it to the Associate Dean of the Doctoral Programs. Once a final grade has been determined, the Associate Dean will send the students an email about their examination score. All students will be informed by email within two weeks after the date the comprehensive exam is due.

Unsatisfactory Performance

At the discretion of the faculty, a student may be asked to rewrite one or more questions. A student who receives an unsatisfactory grade on the comprehensive exam may repeat the examination one time. Remedial work before taking the examination a second time will be determined on an individual basis. A student receiving an "unsatisfactory" will receive specific written comments about his or her performance. Additionally, the student may obtain specific directions in writing about the strengths and weaknesses of the exam prior to his or her second examination.

The retake of the qualifying examination is evaluated by the DNP faculty subcommittee and the grade (satisfactory or unsatisfactory) is determined by majority rule. A student who obtains an unsatisfactory grade on the "retake" qualifying examination will be dismissed from the program upon recommendation by the Associate Dean of the Doctoral Programs to the Dean. The readiness of a student to retake the examination is evaluated by the DNP faculty. Dates for any examination retakes are determined by the DNP faculty.

Capstone Project

Currently, we adhere to the recommendations from the National Organization of Nurse Practitioner Faculties (NONPF) on Scholarly Projects. These are found at http://c.ymcdn.com/sites/www.nonpf.org/resource/resmgr/imported/scholarlyprojectcriteria.pdf?
http://c.ymcdn.com/sites/www.nonpf.org/resource/resmgr/imported/scholarlyprojectcriteria.pdf?
https://c.ymcdn.com/sites/www.nonpf.org/resource/resmgr/imported/scholarlyprojectcriteria.pdf?
<a href="https://c.ymcdn.com/sites/www.nonpf.org/resource

NP Scholarly Projects in the Practice Doctorate Program

- 1. The project is related to advanced practice in the nursing specialty and benefits a group, population or community rather than an individual patient.
 - Often arises from clinical practice
 - May be done in partnership with another entity: clinical agency, school, health department, church, government, voluntary organization or community group, etc.
- 2. The project leadership may be solo or collaborative depending on scope of the project and university requirements.
- 3. The scholarly project addresses identified needs.
- 4. The literature review suggests an evidence base for the project or supports the need for the project.
- 5. Description of the innovation is adequate for others to use (essential components for success, cost, etc.)
- 6. A systematic approach is used and data are collected using methods and tools that meet accepted standards.
- 7. Expected outcomes are defined and measured (quality improvement, cost savings, etc.).
- 8. The project is conducted according to ethical principles.
- 9. Dissemination modes are professional and public (peer review is included).

Types of scholarly projects include but are not limited to:

This list reflects a range of types of scholarly projects. This is a sample list and is not exhaustive.

- Translate research into practice
- Quality improvement (care processes, patient outcomes)
- Implement and evaluate evidence-based practice guidelines
- Analyze policy: Develop, implement, evaluate, or revise policy
- Design and use databases to retrieve information for decision making, planning, and/or evaluation
- Conduct financial analyses to compare care models and potential cost savings, etc.
- Implement and evaluate innovative uses of technology to enhance/evaluate care
- Design and evaluate new models of care
- Design and evaluate programs
- Provide leadership of inter-professional and or intra-professional collaborative projects to implement policy, evaluate care models, transitions, etc.
- Collaborate with researchers to answer clinical questions
- Collaborate on legislative change using evidence
- Work with lay and/or professional coalitions to develop, implement or evaluate health programs (such as health promotion and disease prevention programs for vulnerable patients, groups or communities).

The scope of the scholarly project is designed to benefit a group, population and/or a community rather than an individual patient. Specific examples are included to illustrate how these projects might be applied in different settings, for various populations and by different nurse practitioner specialties. Some projects focus on existing programs while

others address the creation of new programs. The scope of the project would be determined by the university's guidelines, feasibility given time devoted to projects in the curriculum, faculty, funding, other resources, etc. In some programs the project may evolve through course work in courses on policy and inquiry, eventually culminating in the final design of the proposed project before it is launched. By providing opportunity over a longer duration in which to explore and develop aspects of the projects, students receive feedback regarding alternatives and strategies before project implementation.

Examples of Projects Undertaken in Practice Doctorate Programs

The following includes a list of general topics and the grouping of projects by category. This is not an exhaustive list of projects or of categories.

- Evaluate interventions, innovations in care techniques
- Obtain baseline data, design an evidence-based intervention, plan and evaluate
- Collaborate with other NPs or other professional colleagues to compare/evaluate group visits
- Capture data on common problems and effectiveness of treatments with recommendations for change
- Evaluate management of psychiatric patients (protocols, meds, metabolic monitoring)
- Evaluate peer-led support groups and their impact
- Evaluate pain control in palliative care
- Promote patient safety by reducing errors in medications
- Evaluate home care comparing satisfaction with physician and NP care

Health Promotion & Community Health: Epidemiology and Continuity of Care

- Compare strategies for health promotion/disease prevention (community, schools, churches, etc.)
- Identify trends in patient visits, outreach programs
- Launch collaborative new health promotion program in vulnerable community population and evaluate it
- Develop and evaluate monitoring tools or screening programs
- Evaluate screening protocols
- Evaluate programs (care, training volunteers, education)
- Evaluate community responses to disasters
- Develop and evaluate the impact of self-care models
- Develop and test transition protocols to promote continuity of care across settings
- Evaluate high-risk patients and develop approaches for risk reduction (child and elder abuse) for policy or care improvement

Policy-Related Scholarly Projects

- Implement new policy collaboratively by designing and evaluating HPV vaccination for 6th grade girls to prevent cancer (partnering with School/Health Dept., etc.)
- Evaluate or compare nursing home policies for treating chronic pain
- Evaluate students at risk (school dropouts, depressed, substance users, pregnant) and recommend policy change, programs
- Evaluate employer policies regarding health and potential cost savings of new policies

- Evaluate the effect of evidence-based policy in NICU
- Evaluate inconsistencies in scope of practice issues and use evidence based knowledge and to recommend changes

Integration of Technology in Care and Informatics-Related Projects

- Create a database for monitoring childhood injuries in urgent care and evaluate its impact
- Use technology to improve care (telehealth consultation, interactive "home" visits, etc.) and evaluate results
- Evaluate technology's impact on care (information transfer to point of care, etc.)
- Establish protocols that integrate use of technology in patient assessment in urgent care and evaluate their impact

Acknowledgment:

The above examples were developed and generalized from several sources including publications, Web sites, and information shared by deans of various nursing practice doctorate programs. Some examples were common to several schools and others were unique to specific programs. NONPF would like to acknowledge the following schools whose projects are reflected in the list above: Medical College of Georgia; Rush University; Oregon Health and Science University; University of Tennessee, Memphis; University of Arizona; University of Kentucky; and University of Washington. We encourage other programs to share examples of scholarly projects that can be added to the list. We hope that this will be a useful list maintained in the Practice Doctorate Resource Center on the NONPF Web site. Please send examples to nonpf@nonpf.org.

Capstone Project Requirements

Students are required to submit a formal written proposal that is reviewed and approved by the DNP faculty committee by the conclusion of the Capstone I course. To complete the Capstone II course, students must successfully defend the project in a formal presentation format and write one article suitable for publication in a peer reviewed journal based on the Capstone project, as approved by a faculty advisor and a second reader. The DNP faculty advisor must be a doctorally-prepared nurse and the second reader must be doctorally-prepared. Specific guidelines for the capstone will be disseminated.

GRADUATE STUDENT ORGANIZATIONS (GSA)

The Graduate Student Association (GSA) is the student government organization representing students in the Graduate School, including graduate students in the School of Architecture, College of Arts and Sciences, School of Business Administration, School of Communication, School of Continuing Studies, School of Education, College of Engineering, School of International Studies, School of Medicine, School of Music, School of Nursing and Health Studies, and the Rosenstiel School of Marine and Atmospheric Sciences. Established in 1969, the GSA is one of the oldest graduate student governments in the United States. The primary function of the GSA is to provide the means for responsible and effective graduate student participation in the planning and conduct of University affairs. The GSA serves as liaison between graduate students, individually and collectively, the faculty and the administration. In addition, the GSA exists as a social and intellectual forum to support and improve the quality of the graduate student environment at the University of Miami. Visit their Home page at www.miami.edu/gsa.

School of Nursing and Health Studies Committees Students are elected to serve on the Curriculum Committee of the School of Nursing and Health Studies. The election process is accomplished during the beginning of the Fall Semester. Students may also be asked to serve on ad hoc committees as necessary.

The following School of Nursing and Health Studies Standing Committee student membership:

Curriculum Committee

The Curriculum Committee is responsible for developing, implementing, and evaluating the curriculum of the different program areas of the School of Nursing and Health Studies.

SIGMA THETA TAU INTERNATIONAL HONOR SOCIETY OF NURSING (BETA TAU CHAPTER)

The purposes of Sigma Theta Tau International Honor Society of Nursing (STTI) are to:

- 1. Recognize superior academic achievement.
- 2. Recognize the development of leadership qualities.
- 3. Foster high professional standards.
- 4. Strengthen commitment to the ideals and purposes of the professions.

Masters students with a GPA of 3.5 and who have completed a minimum of one-fourth of their required program are eligible for invitation for membership in STTI. Recognized nursing leaders in the community who hold Baccalaureate degrees are also invited to join. Invited applicants are required to submit an intent form and two endorsements. Both endorsements must be members of Sigma Theta Tau and one is to be from a faculty member. Invitations for membership into STTI are emailed to eligible students in October and in March of each year for inductions scheduled in December and May of each year.

GRADUATION

Applying for Graduation

It is the individual responsibility of each student who is entering the semester of graduation to apply in MyUM for graduation according to the deadlines on the University's academic calendar. Please note that students graduating in a summer semester, apply for graduation at the same time as students graduating in the spring semester. Students graduating in a summer semester may participate in the spring commencement ceremony.

Graduation Clearance

After the student's final semester of enrollment, provided he or she has applied for graduation, the Graduate School will review the student's file and coursework and confer the degree. This process may take several weeks so students must periodically check myUM to verify when the degree has been posted.

School Of Nursing and Health Studies Recognition

The School of Nursing and Health Studies holds a Recognition Ceremony on the same day as graduation in both December and May. Details will be announced prior to the end of each semester for this very important ceremony.

IMPORTANT PHONE NUMBERS

Dean, Dr. Nilda (Nena) P. Peragallo Montano	305-284-2107
Vice Dean, Senior Assoc. Dean Academic Programs – Dr. Doris Ugarriza	305-284-1551
Associate Dean for Doctoral Programs, Dr. Julie Barroso	
Coordinator Admissions and Registration – Marty Medina	305-284-4732
Academic Development	305-284-2800
Accessibility Resources	305-284-2374
Continuing Studies	305-284-4000
Counseling Center	305-284-5511
Financial Assistance Services	305-284-5212
International Student and Scholar Services	305-284-2928
Miami Hurricane	305-284-4401
Multicultural Student Affairs	305-284-2855
Public Safety	305-284-6666
Residence Halls Office	305-284-4505
Rumor Control	305-284-5151
Student Accounts	305-284-6430
Student Activities	305-284-6399
Student Health Services	305-284-5927
Student Life and University Center	305-284-2805
Testing Center	305-284-2450
Toppel Center for Career Planning and Placement	305-284-5451
Graduate Student Association	305-284-6750
Wellness and Recreation	305-284-3253
Hurricane Hot Line	305-284-5151
Hurricane (Weather) Announcements:	. WVUM - FM - 90.5
	WIAZ - AM - 610

	WTAL - FM - 94.6
Storm Updates	www.miami.edu/prepare
University of Miami Radio Station:	WVUM - FM - 90.5
University Website:	www.miami.edu
Writing Center	305-284-2956
University Chaplains:	
St. Augustine Catholic Church/Student Center	305-661-1648
Baptist Campus Ministry	305-667-1066
Christian Science Organization	305-667-0703
Episcopal Church Center	305-661-4859
Hillel Jewish Student Center	305-665-6948
Wesley Foundation (United Methodist)	305-661-1695

Computer Requirements and Computer Competency

The School of Nursing and Health Studies requires all students to have a laptop and to sign up for the student email system before the beginning of classes.

LAPTOP MINIMUM REQUIREMENT

All laptops must meet the following **minimum** requirements:

- 3.16 GHz Core 2 Duo Intel E8500 or greater
- Windows 7 Enterprise or Professional* **
- 4GB RAM or greater
- 300GB Hard Drive or greater
- 8x DVD+/-RW Drive
- 802.11n Wireless LAN card
- Microsoft Office 2010
- Internet Explorer 8.0 or higher

Apple notebooks are **not advisable** for nursing students as the required HESI exams are not compatible with the Mac operating system. Also, Elsevier (the company that provides the HESI exams) does not provide support for BootCamp and does not recommend running their testing software on it, nor on any PC emulator. Therefore, technical support for notebooks running BootCamp will be very limited at the School level as well. Students who take HESI exams on a Mac through the BootCamp software or via any PC emulator do so at their own risk. If a student still decides to use an Apple laptop despite this disclaimer, they must make sure that it meets the following **minimum** requirements with sufficient time prior to their first HESI exam:

- 3.06GHz Intel Core i3 processor or greater
- Mac OS 10.6 or higher
- 4GB RAM or greater
- 300GB Hard Drive or greater
- 8x DVD+/-RW Drive
- 802.11n Wireless LAN card
- Boot Camp software properly installed and tested
- On the Windows side
 - i. Install Windows 7 or higher
 - ii. make sure that Internet Explorer 8.0 or higher and Microsoft .Net Framework 2.0 or higher are installed
 - iii. Be sure to "Activate" the copy of Windows installed.
- * Windows 8 has not yet been fully tested with systems such as Elsevier's HESI exams and Blackboard Collaborate and are not recommended at this time.
- ** Tablets such as iPads and Android devices are NOT compatible with Elsevier's HESI exams and cannot be used as a substitute device for the laptop requirement.

Student laptops must be fully functional prior to arriving to class for an exam or quiz. It is highly advisable that they meet the model and specifications recommended by the University's Information Technology Department in order to qualify for the most comprehensive technical support available through the "Student Technology Help Desk" mentioned in the "Technical support for student laptops" section below. To ensure that these requirements are met, we **strongly recommend** that students purchase I.T. approved laptops through the Bookstore, located at:

1306 Stanford Drive

University Center (Go to 2nd floor inside the Bookstore for their technology section)

Phone: 305-284-4101 E-mail: miami@bkstr.com

Hours: Mon-Fri 8:30AM – 6:00PM; Sat 10:00AM – 5:00PM

Website: http://www.miami.bkstr.com

Technical support for student laptops

Students should go to the "Student Technology Help Desk" (STHD), located at the University Center, 1306 Stanford Drive, Room 221-A, as their primary source for technical support for their laptops. Their phone number is (305) 284-8887. This department provides the following services to all UM students:

- Dell Warranty Support
- On Campus Internet Configurations
- Virus/Spyware Diagnostics and Eliminations
- Operating System Restores/Reinstallations
- Data Backup Solutions

The STHD often experiences a high volume of students from ALL Schools throughout the University and cannot prioritize nursing students over other schools. Therefore you should bring your laptop in to them a **minimum** of 10 business days prior to your first exam so they have sufficient time to go through all the items on the technical checklist for nursing students.

Laptops must meet the model and specifications recommended by the University's Information Technology Department in order to qualify for the most comprehensive technical support available through the STDH.

STHD hours of operation are Monday-Friday 9:00AM – 5:00PM. For more information, please refer to the following website: http://www.it.miami.edu/sthd/

STUDENT EMAIL SYSTEM

All registered UM students qualify for a free Microsoft Office 365 email account. **To request your Office 365 email account, please contact UM's Central IT Help Desk at 305-284-6565, option 2.**

Visit http://www.miami.edu/it/index.php/services/microsoft office 365/ for more information.

Features

- Anti-Virus and optional Anti-Spam filtering.
- Access your email from web browsers.
- Compatible with popular email clients such as Microsoft Outlook, Outlook Express, and Apple Mail.
- Access to your account from various mobile devices.
- Access the UM-wide address list, all your personal contacts, calendar and To Do's in one location.

Once your Office 365 email account is created, you can log into it at: http://email.miami.edu/

Student Computer Competency

What computer skills should I have to be a successful student at the University of Miami School of Nursing and Health Studies?

You should be able to do all of the following activities: Send and receive email using UMSONHS email account Send attachments with an email View, save, and print attachments to an email Download files, if necessary Upload files, if necessary (for example, to the Assignment window) Navigate the web using basic browser methods Post and reply to discussion threads in the Blackboard platform (free tutorial available on Blackboard) Use basic word processing skills (including Microsoft Office applications) Save in different file formats You are also expected to use Email Etiquette: Please keep these basic netiquette rules in mind when you send email: Follow the specific instructor's directions regarding subject lines and attachments. Write complete sentences when sending an email message. Do not use "texting" abbreviations. Do not use all CAPITAL LETTERS. Check your spelling.

Be courteous, and avoid offensive language.

Note: All emails should be sent through your UM Outlook accounts.

Available Resources for Students

FREE ONLINE COURSES:

1) Lynda.com – Must log in through the following address while on campus:

http://iplogin.lynda.com

2) Microsoft e-Learning

http://www.miami.edu/it/index.php/services/microsoft_elearning/

PAID COURSES through UM's Division of Continuing Education (http://www.educationmiami.com):

1) UM Computer Foundations

Details:

The UM Computer Foundations course is designed for individuals who have no prior knowledge or experience with computers. The objective of this course is to get students past that awkward and embarrassing stage when they are frightened to ask questions or not even sure what questions to ask. This course will give the absolute beginner a solid understanding of what computers can and cannot do, and why they have become such an important and useful part of our daily lives. The course will also prepare students for the UM Office Professional course which teaches the core skills of Microsoft Office applications and will give students knowledge of all the computer skills needed in the modern office.

2) UM Office Professional program

Details:

The objective of this course is to certify that the student has a solid understanding of all the Microsoft computer applications needed to operate a modern office.

Guide to Software Requirements for Online Courses

You will be enrolled in an on-line/distance learning course. As you know on-line is a flexible method of learning; however, in order to prevent any delays in your course work and learning, we require your computer to have certain capabilities. It is your responsibility to prepare your computer prior to your course's orientation and/or first day. You will be responsible if the computer fails during the course; no special arrangements in the course will be made if any technical delays are encountered. The course's faculty member will be collecting this form during the first week of the term.

I) STUDENTS TAKING ONLINE COURSES

- a) The University of Miami provides the following software free of charge to all currently enrolled students. All nursing students, especially those taking online courses, are encouraged to download and install them from www.miami.edu/software/:
 - McAfee Antivirus (includes AntiVirus and Spyware protection)
 - After installing, students should click on the "Live Update" button within McAfee and then perform a "Full Scan" on their systems.
 - Microsoft Office (includes Word, Excel, PowerPoint, Access)
- b) Nursing students taking online courses should also have the following software installed on their systems:
 - Citrix XenApp Plugin Required for the Neehr Perfect EMR
 - o PC download: http://www.neehrperfect.com/XenAppWeb.msi
 - o MAC download: http://www.neehrperfect.com/MacICA OSX.dmg.zip
 - Adobe Acrobat Reader (free download from www.adobe.com/reader/)
 - Adobe Flash Player (free download from http://get.adobe.com/flashplayer/)
 - FireFox Web Browser (free download from www.mozilla.com/firefox/)
 - QuickTime (free download from www.apple.com/quicktime/)
 - iTunes (free download from www.apple.com/itunes/download/)
 - Respondus Lockdown Browser (free download from www.respondus.com/lockdown/information.pl?ID=527636896)
 - Java (latest version) for compatibility with Collaborate (free download from www.java.com)
 - For best audio results using Collaborate, a headset with integrated microphone is highly recommended. A headset is also required now for some questions on the HESI exams.
- c) Student laptops should be registered to work with the University's 802.11 wireless network called "WirelessCanes".
 - For instructions on how to register your laptop to work with WirelessCanes, please refer to: http://www.miami.edu/index.php/telecommunications/student_services/canenet_information/canenet_application/
 - After registering to use WirelessCanes, student laptops will also be able to use the "Nursing" wireless network within the School of Nursing building. This is the preferred network to use when taking wireless exams in a nursing classroom.

Student's signature	
Course	
Date	

Healthcare Provider Return to School/Clinical Verification

fursing and Health Studies Faculty
(student's name) is free of communicable disease ards required by the University of Miami School of elow.
ı.

Technical Standards

Nursing education requires that the accumulation of scientific knowledge be accompanied by the simultaneous acquisition of skills and professional attitudes and behaviors. The nursing degrees awarded by the University of Miami School of Nursing and Health Studies at the completion of the educational process certifies that the individual has acquired a base of knowledge and skills requisite for the practice of nursing at the respective undergraduate or graduate level. To this end, all courses in the curriculum must be completed successfully. In order to acquire the knowledge and skills to function in a variety of clinical situations and to render a wide spectrum of patient care, candidates for the undergraduate and graduate degrees in nursing must have abilities and skills in five areas:

Observation Communication Motor Conceptual-Integrative Behavioral-Social

Technological compensation can be made for some disabilities in certain of these areas, but a candidate should be able to perform in a reasonably independent manner and exercise independent judgment.

Observation

The candidate must be able to observe demonstrations and participate in didactic courses and simulated learning opportunities. A candidate must be able to observe a patient accurately, at a distance and close at hand. Observation requires the use of common sense, as well as the functional use of the senses of vision, audition, olfaction, and palpation.

Communication

Candidates must communicate effectively using English in clinical and classroom settings. A candidate must be able to elicit information from patients; describe changes in mood, activity and posture; and perceive nonverbal communications. A candidate must be able to communicate effectively and sensitively with patients. Communication includes not only speech, but reading and writing. The candidate must be able to communicate effectively and efficiently with all members of the health care team in both immediate and recorded modes.

Motor

Candidates should have sufficient motor function to elicit information from patients by palpation, auscultation, percussion and other assessment techniques. A candidate should be able to perform nursing skills requiring the use of gross and fine motor skills (e.g., IV

insertion, venous blood draw, urinary catheter insertion). A candidate should be able to execute motor movements reasonably required to provide nursing care and emergency response to patients. Examples of emergency responses reasonably required of nurses are cardiopulmonary resuscitation, medication administration, and application of pressure to stop bleeding. Candidates must perform actions which require the use of both gross and fine muscular movements, equilibrium, and functional use of the senses of touch and vision. Candidates should also be able to assist and/or participate in various lifting activities.

Conceptual-Integrative

These abilities include measurement, calculation, reasoning, analysis, synthesis, and retention of complex information. Critical thinking requires all of these intellectual abilities in order to provide optimal nursing care. In addition, the candidate should be able to comprehend three-dimensional relationships and to understand the spatial relationships of structures.

Behavioral-Social

Candidates must possess the emotional health required for the full use of their intellectual abilities, the exercise of good judgment, the prompt completion of all responsibilities attendant to the care of patients, and the development of mature, sensitive and effective relationships with patients. Candidates must be able to tolerate physically taxing workloads and to function effectively under stress in the classroom and clinical area. They must be able to adapt to changing environments, display flexibility and learn to function in the face of uncertainties inherent in the clinical environment. Compassion, integrity, concern for others, interpersonal skills, interest and motivation are all personal qualities that are assessed during the admissions and educational process.

Reasonable accommodations will be considered on a case by case basis for individuals who meet eligibility under applicable statutes. Any person expecting to need accommodations should request them prior to beginning the program, as some accommodations may not be considered reasonable and may impact an applicant's ability to complete all components of the program.

nis Nursing student may return to school for class and to clinical settings on	
Physician's Signature	
Physician's Printed Name	
Physician's Address:	
Physician's Office Number:	Fax No: