Honors Research Internship
NUR 451 Section 001
2-3 Credits
Spring 2015

Catalog Course Description: Immersion in the research process in the College of Nursing working directly with a nurse researcher in the context of a funded/non-funded research team.

Course Objectives: Upon completion of this internship, the student will be able to:

1. Develop an appreciation for the importance of nursing research.
2. Participate in and contribute to a research team.
3. Develop a scholarly presentation, including abstract.

Prerequisites: NUR 220

*Students must provide a copy of Human Subjects and HIPAA approval to the supervising faculty member.

Co-requisites: N/A

Standards Documents: The curriculum is guided by the following documents:


Course Faculty:

Denise Soltow Hershey PhD, FNP-BC
Assistant Professor
Bott Building for Nursing Education and Research, Room C341
Office Phone: 517-432-8294
denise.hershey@hc.msu.edu
Office Hours: by appointment

Barbara Smith, PhD, RN, FACSM, FAAN
Associate Dean for Research and Professor
Bott Building for Nursing Education and Research, Room #C284
Office Phone: 517/432-9159
barbara.smith@hc.msu.edu
Office Hours: Tuesdays, 2:00 – 3:00 pm and by appointment

Note: Times can also be arranged to accommodate student schedules.
Instruction:

a. **Methodology:**
The course will be conducted through in-person active participation as a member of the research team on a weekly basis on campus working on various aspects of the research project. Hours based on number of credits taking (2 credits = 4 contact hours weekly; 3 credits = 6 contact hours weekly). Schedule to be determined in consideration of student’s availability and research team availability to oversee research activities.

Weekly meeting with Instructor to review progress, activities, development of research abstract.

b. **Writing Requirements:** A written research abstract is required at the conclusion of the experience.

c. **Required Texts:**

**American Nurses Association Electronic Books (E-books)**


American Nurses Association (2010). Nursing Scope and Standards of Practice<http://catalog.lib.msu.edu/record=b8270966%7ES39a%20> (2nd ed.). Silver Spring, MD


(Note to Students: Access these e-books through the MSU Libraries Catalog or the Nursing E-book page: http://libguides.lib.msu.edu/nursingebooks. These e-books allow unlimited concurrent users.)

Optional Texts:

a. **Required Resources, References, Supplies** [Describe additional outside class work such as internet or library research, field trips, group work or additional materials students might need for the class, i.e. copies for other students, overheads, etc.

Desire to Learn/ Distance Learning and Technology Help Line
1.800.500.1554 (24 hrs, 7 days/week)
517.355.2345 (24 hrs, 7 days/week)
http://help.d2l.msu.edu/
Always check with the Help Line first!
http://help.d2l.msu.edu/students/quick-start-guide
b. **Frequently Called Telephone Numbers**
Simulation Lab, Life Sciences; 355-5765 (with answering machine)
Media Lab (Andy Greger) Life Sciences, 353-9020
College of Nursing Student Support Services A117 Life Sciences 353-4827.

c. **Outcome, Competencies and Indicators: Level I, II, III, IV (undergrad only)**

**Evaluation:**

a. Learning Assessments and Grading: This course is Pass/No Grade

**Required Activities:** Grading will be determined based on the following:

1. Attendance 20%
2. Active participation in research activities 60%
3. Completion of a quality research abstract 20%
   (Due May 1, 2015)

b. Course Grading Scale: The standard College of Nursing grading scale will be utilized.

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<tr>
<th>%</th>
<th>GRADE</th>
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<tbody>
<tr>
<td>100-94%</td>
<td>4.0</td>
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<tr>
<td>93.99-89%</td>
<td>3.5</td>
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<tr>
<td>88.99-84%</td>
<td>3.0</td>
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<tr>
<td>83.99-79%</td>
<td>2.5</td>
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<tr>
<td>78.99-75%</td>
<td>2.0</td>
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<td></td>
<td>(Minimum passing grade)</td>
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<tr>
<td>74.99-70%</td>
<td>1.5</td>
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<td>69.99-65%</td>
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<tr>
<td>&lt;65%</td>
<td>0.0</td>
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*For specific information regarding grading related to student progression through the curriculum, please reference the “Progression through the Major Policies” section of the Baccalaureate Student Handbook.*
University & College Policies:

The College of Nursing expects that students will demonstrate professional behavior in all situations. Specific expectations for clinical and other professional venues can be found in the appropriate handbook. You are responsible for reviewing and acting in accordance with the policies and procedures found in the following sources, including the following topics: Professionalism, Academic Integrity, Accommodations for Students with Disabilities, Disruptive Behavior, Attendance, Compliance, and Progression.

- CON BSN Student Handbook: http://nursing.msu.edu/BSN%20Programs/Handbooks/default.htm
- MSU Spartan Life Online: http://www.vps.msu.edu/SpLife
- Information for MSU Students: http://www.msu.edu/current/index.html
- Academic Programs: http://www.reg.msu.edu/AcademicPrograms
- Code of Teaching Responsibility and Student Assessments and Final Grades: http://www.reg.msu.edu/AcademicPrograms/Print.asp?Section=514
- Integrity of Scholarship and Grades: http://www.reg.msu.edu/AcademicPrograms/Print.asp?Section=534

University Policies:

Academic integrity: Article 2.3.3 of the Academic Freedom Report states that "The student shares with the faculty the responsibility for maintaining the integrity of scholarship, grades, and professional standards." In addition, the College adheres to the policies on academic honesty as specified in General Student Regulations 1.0, Protection of Scholarship and Grades; the all-University Policy on Integrity of Scholarship and Grades; and Ordinance 17.00, Examinations. (See Spartan Life: Student Handbook and Resource Guide http://splife.studentlife.msu.edu/ and/or the MSU Web site: www.msu.edu). Therefore, unless authorized by your instructor, you are expected to complete all course assignments, including homework, lab work, quizzes, tests and exams, without assistance from any source. You are expected to develop original work for this course; therefore, you may not submit course work you completed for another course to satisfy the requirements for this course. Also, you are not authorized to use www.allmsu.com. Students who violate MSU rules may receive a penalty grade, including--but not limited to--a failing grade on the assignment or in the course. Contact your instructor if you are unsure about the appropriateness of your course work. (See also https://www.msu.edu/unit/ombud/academic-integrity/index.html#regulations

Accommodations for students with disabilities: Students with disabilities should contact the Resource Center for Persons with Disabilities to establish reasonable accommodations. For an appointment with a disability specialist, call 353-9642 (voice), 355-1293 (TTY), or visit MyProfile.rcpd.msu.edu.

Disruptive behavior: Article 2.3.5 of the Academic Freedom Report (AFR) for students at Michigan State University states: "The student's behavior in the classroom shall be conducive to the teaching and learning process for all concerned." Article 2.3.10 of the AFR states that "The student has a right to scholarly relationships with faculty based on mutual trust and civility." General Student Regulation 5.02 states: "No student shall . . . interfere with the functions and services of the University (for example, but not limited to, classes . . . ) such that the function or service is
obstructed or disrupted. Students whose conduct adversely affects the learning environment in this classroom may be subject to disciplinary action through the Student Faculty Judiciary process.

**Attendance:** Students whose names do not appear on the official class list for this course may not attend this class. Students who fail to attend the first four class sessions or class by the fifth day of the semester, whichever occurs first, may be dropped from the course. See the Ombudsman’s website for a discussion of student observance of major religious holidays, student-athlete participation in athletic competition, student participation in university-approved field trips, medical excuses and a dean's drop for students who fail to attend class sessions at the beginning of the semester.

**College of Nursing Policies:** Professional Development Guidelines found in CON Student Handbooks at CON website [http://nursing.msu.edu/BSN%20Programs/Handbooks/default.htm](http://nursing.msu.edu/BSN%20Programs/Handbooks/default.htm). Students are responsible for the information found in the CON (BSN, MSU or PhD choose one) Student Handbook.

**Course Calendar:** (date of final examination, scheduled according to the University final exam schedule, and tentative dates of required assignments, quizzes, and tests, if applicable)

The student will work with the research team on a weekly basis, every Tuesday from 1:00 pm – 5:00 pm.

The student will keep a log of weekly hours and activities and share with the professor during weekly meetings. Final log and summary are due May 8, 2015.

There is no final examination. Completion of a research abstract is due May 1, 2015.

**Major Topics**

- Introduction to the research process
- Implementation of the research process: recruitment and enrollment of participants; data collection; data entry; data validation; de-identification of data; beginning data analysis; IRB and HIPAA, web tracking of participant usage.
- Literature review
- Abstract development
- Poster development