



UNIVERSITY of MARYLAND
SCHOOL OF NURSING

Welcome!

The PhD Program at the University of Maryland School of Nursing





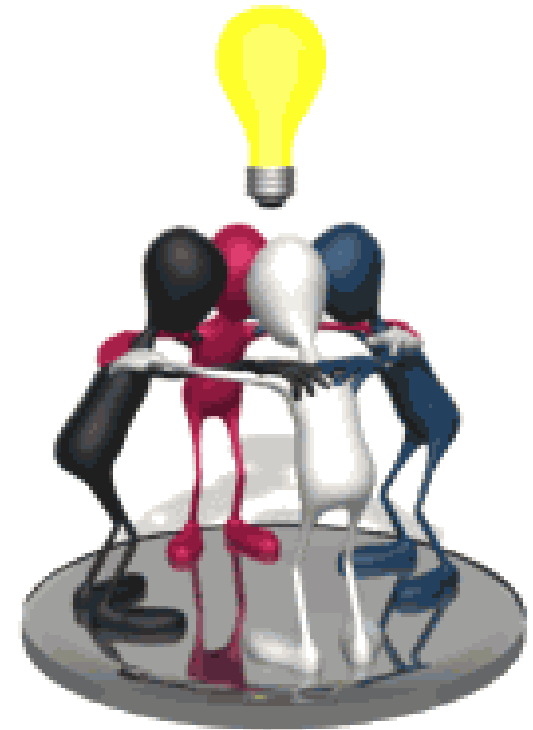
Information Session Outline

- Introduction
- UMSON Core Values
- The PhD Program at SON
- Careers for the PhD Graduates
- Research Resources at the UMSON
- Plan of Study/Research & Classes
- GRA, Scholarships, Financial Aids
- PhD Program Application (Qualifications / Submission)
- Q&A



UMSON Core Values

- Respect and Integrity
- Well-Being and Sustainability
- Equity and Justice
- Innovation and Discovery



In UniSON:
Together We Commit, Together We Act

CLASS PROFILE ▼

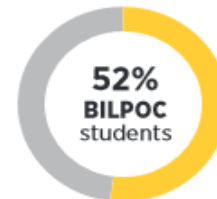
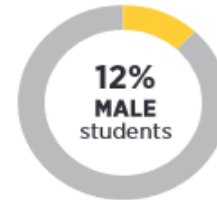
AS OF FALL 2021



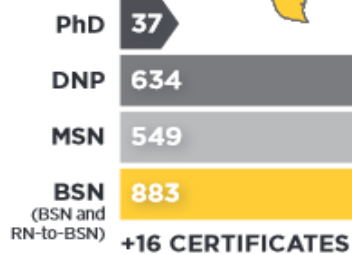
2,119
STUDENTS

from **21** states
+ Washington, D.C.

and **22** (out of 24)
Maryland counties



31
AVERAGE
AGE



PhD Students in 2022: Diversity

Race	Number of students (%)
White	13 (30%)
Non-White	31 (Asian, 9 [20%]; Black, 22 [50%])
Total	44



The UMSON PhD Program

- The University of Maryland School of Nursing (UMSON) PhD program, established in 1979, is:
 - A nationally **renowned research engine** to advance nursing science in diverse settings
 - A program that applies **a student-focused, competency-based research education model** and values innovation, discovery, integrity, diversity, and inclusiveness
 - An agile program that embraces **new generations of students** and **rapid advancements** in healthcare research





The UMSON PhD Program

- Assist each student in reaching their full potential in their own interest area:
 - Aging populations
 - Pain and symptoms
 - Cancer and palliative care
 - Health systems outcomes
 - Diversity and Health Equity
 - Healthcare informatics
 - Women's health and birth outcomes





The UMSON PhD Program

- Every PhD student is matched with a research mentor who offers them optimal learning opportunities
- The program applies a **student-focused, competency-based research education model**
 - **Core competencies of the graduates of the UMSON PhD program:**
 - ✓ Research (design, conduct, analyze)
 - ✓ Writing (grants, manuscript, abstracts)
 - ✓ Career development (faculty role [teaching], diverse research settings, etc.)
 - ➔ **Student milestones (portfolio) throughout the program**



The UMSON PhD Program

- Flexible plans of study: **individualized plan of study**
 - **Full time** and **part time** options (can switch tracks; 61% vs 39% in 2022)
 - Length of the program: **3-4 years**
- Team mentoring (“team science”)
- Grantsmanship from the beginning of the program
 - Research and Scholarship seminar (1st semester)
 - Grant proposal writing class (2nd year)
- Direct research training from research mentors (“apprenticeship”)
 - Research rotation (2 credits)
 - Research practicum (6 credits)



The UMSON PhD Program (cont.)

- Building in-depth expertise in students' own areas
 - 4 elective courses
- Conducting students' own research studies
 - 12 dissertation study credits

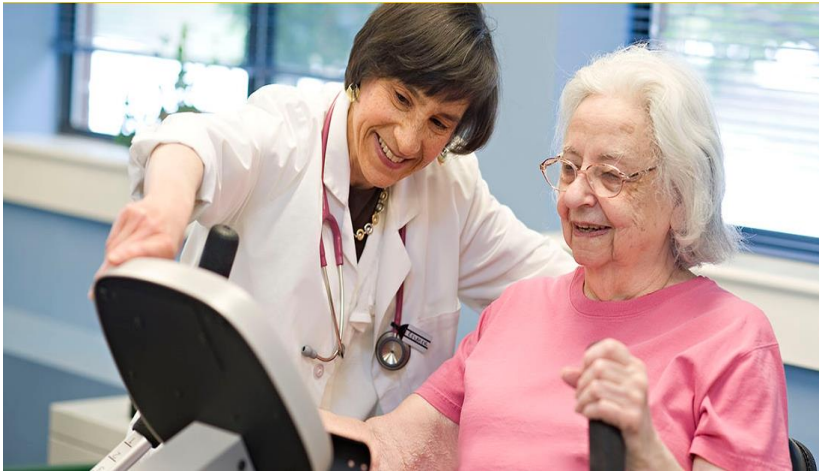


Careers for the PhD Graduates

- Researchers in academia, across the care continuum, private companies, government sectors
- Educators in academia and across the care continuum
- Executive leaders at healthcare settings
- Other career opportunities, such data scientists, policymakers, scientific administrators, or healthcare informaticians



Careers for the PhD Graduates



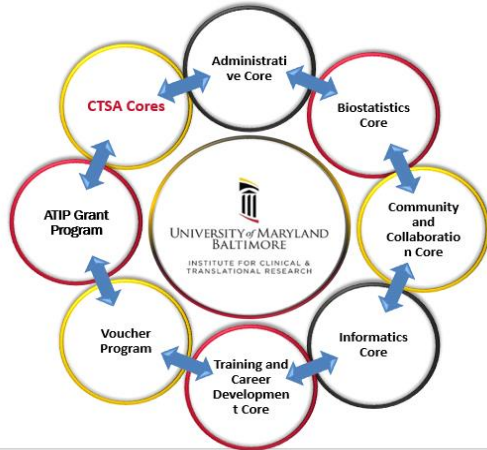


Research Resources at the UMSON

- UMSON Research Centers
 - Mentors
 - Research seminars / visiting scholars
 - Seed funding for dissertation research
- UMB ICTR/CTSA , the UMB Pepper Center, UMMC's NCI-designated Comprehensive Cancer Center
 - Institute for Clinical and Translational Research
 - Clinical and Translational Science Awards
- Close collaboration between UMSON and UMMC Nursing: UMNursing



UNIVERSITY of MARYLAND SCHOOL OF NURSING



Consultation on Web-based Research and EHR

- Patient-centered PHR/patient portal implementation
- Web-based research and usability testing
- Hospital information systems evaluation and implementation

How to Apply for ICTR Resources

Use your UMID to log in to the [ICTR Resource Request](#) webpage to access the link to the application (developed in [REDCap](#)).

PLEASE NOTE! You must be ready to use any service you select on the request form. Services cannot be encumbered for future use.

For questions, please email ICTR-Navigator@umaryland.edu.

ICTR INFORMATICS CORE LEADERSHIP

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22 S. Greene Street
Baltimore, MD 21201
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UM Nursing

Founded in 2007, UMNursing is the Academic-Practice Partnership between the University of Maryland School of Nursing (UMSON) and the University of Maryland Medical Center (UMMC).

UMMC and UMSON are part of the academic health campus but have separate corporate



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Welcome to the NIH Clinical Center



Dr. James K. Gillman
Chief Executive Officer

Join a COVID-19 Trial



Access & Directions



Claude D. Pepper Center

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Full-Time Plan of Study	
Semester and Course Number/Title	Credits
Fall (PhD Year 1)	
NURS 840: Philosophy of Science and Development of Theory	3
NURS 850: Experimental Nursing Research Designs	3
NURS 851: Analysis for Experimental Nursing Research Designs	3
NURS 802: Research and Scholarship Seminar	1
Total:	10
Spring (PhD Year 1)	
NURS 841: Theory and Conceptualization in Nursing Science	3
NURS 814: Design and Analysis for Non-Experimental Nursing Research	3
NURS 815: Qualitative Methods in Nursing Research	3
NURS 819: Research Rotation**	2
Total:	11
Summer (PhD Year 1)	
NURS 818: Research Practicum***	2
Total:	2
Fall (PhD Year 2)	
NURS 811: Measurement of Nursing Phenomena	3
NURS 816: Multivariable Modeling Approaches in Health Sciences Research	4
NURS xxx: Elective	3
Total:	10
Spring (PhD Year 2)	
NURS 818: Research Practicum***	4
NURS xxx: Elective	3
NURS 821: Grant Proposal Writing*	2
Total:	9
Summer (PhD Year 2)	
NURS xxx: Elective	3
Total:	3
Fall (PhD Year 3)	
NURS xxx: Elective	3
Dissertation Credits	6
Total:	9
Spring (PhD Year 3)	
Dissertation Credits	6
Total:	6
TOTAL	60

**Direct
Research
Training**

**Individual's
Experties**



GRA, Scholarships, Financial Aids

- GRAs (full-time students)
- Conway scholars (full-time or part-time)
- PLUS awards for tuitions (part-time students)
- Merit awards on admission (for six semesters)
- Other scholarships through the PhD program
- Financial aid
- School of nursing research center research awards
- Conference presentation scholarship through the doctoral student organizations and STTI, Pi chapter



PhD Program: Qualifications

- A BS or MS degree
- GPA ≥ 3.0 on a 4.0 scale
- GRE required only for applicants with a GPA ≤ 3.25 on a 4.0 scale
- If your native language or home language is not English: TOEFL or the IELTS exam scores

Application materials

- Official transcript(s)
- Essay
- Three letters of recommendations
- CV



Application Submission / More Info

- Deadline for fall 2023 admission: December 1, 2022
- Start your application or more information
- <https://www.google.com/search?client=firefox-b-1-e&q=Deadline+for+applications+for+fall+2023+admission+>



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PhD: Doctor of Philosophy

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> PhD: Doctor of
Philosophy

DNP: Doctor of Nursing
Practice

Contact

 **Tomika Jones, MA**
Academic
Coordinator

 [Email Us](#)

 410-706-6711



Request Info



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Doctor of Philosophy: Preparing Nurse Researchers to Generate New Knowledge



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More Information?

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Q & A