

PhD in Nursing Program

The University of Massachusetts Amherst PhD in Nursing Program offers a wealth of educational opportunities. The campus is a Carnegie-designated research extensive public university offering more than 70 different graduate programs in 10 schools and colleges. The PhD program builds on previous nursing education. The program consists of courses in nursing knowledge and theory development, nursing research, statistics, advanced nursing electives, cognates and a dissertation.

Graduates of the PhD program will have a strong foundation in inquiry and three major areas of expertise:

- knowledge of the discipline of nursing
- knowledge of a specific clinical or practice population and
- strategies of research and scholarship, including grant writing and publication

Program Goals

The goal of the PhD Program is to prepare nurse researchers, scholars, and educators who will:

- Advance nursing knowledge and improve nursing practice
- Synthesize knowledge from nursing and other disciplines to address complex health problems
- Become leaders in nursing research and nursing education

To achieve this expertise, students are educated through coursework, seminars, tutorials, grant writing and independent research.

Students work with faculty whose research is mainly centered around three focal areas:

- self/symptom management and chronic illness
- health promotion, disease prevention, vulnerable populations, and health disparities
- informatics, patient safety, health care quality, and health care systems

PhD in Nursing Curriculum Requirements

All students complete the following curricula requirements:

N700 History of Nursing Science and Philosophy	(3 cr)
N710: Quantitative Methods in Nursing Research	(3 cr)
N720: State of the Discipline of Nursing	(3 cr)
N730: Qualitative Methods in Nursing Research	(3 cr)
N810: Advanced Nursing Research	(3 cr)
N820: Emerging Nursing Theory	(3 cr)
N870: Doctoral Seminar	(3 cr)
Advanced Statistics	(3 cr)
Advanced Methods elective	(3 cr)
Advanced Nursing electives	(6 cr)
Cognate electives	(6 cr)
Dissertation	(18 cr)
<i>Qualifying Examination</i>	
<i>Comprehensive examination</i>	

Post Baccalaureate students complete the following additional 24 credits of coursework:

N603 Theoretical Foundations of Nursing Science
N690L Leadership in Public Health Systems
Nursing Electives (9cr)
Cognate (6cr)
Intermediate Statistics

**Some courses are offered online through the Division of Continuing and Professional Education (CPE).*

Admission Criteria

Admission to the program is based on an overall appraisal of the applicant's ability to undertake doctoral study and of their potential contributions to the discipline of nursing as evidenced in the following:

- Official transcripts from colleges/universities attended
- A master's degree from a nationally accredited school of nursing and grade point average of 3.0 or better, **or** bachelor's degree in Nursing and GPA of 3.2 or better. For international applicants whose GPA is not translatable in their official transcripts, the Graduate Program Director will evaluate and make a decision.
- Graduate Record Examination taken in the past five years

- Two letters of recommendation
- Two examples of scholarly writing (e.g., publications, scholarly papers)
- A research focus congruent with that of a potential faculty research advisor
- Participation in an admission interview

Other criteria for International Applicants:

- Completion of International Student Application (from University of Massachusetts/Amherst Graduate School).
- GPA of 3.0 or equivalent
- Use of translation service for transcript as necessary
- TOEFL scores where applicable

Students are admitted to both the University of Massachusetts Amherst Graduate School and the School of Nursing. Admission priority is given to applications completed and postmarked by February 1. To apply online please visit www.umass.edu/gradschool

PhD Faculty

Eileen Breslin, PhD, RN

Dean and Professor: *Interpersonal violence, women's health*

Ann Cary, PhD, MPH, RN, A-CCC

Associate Dean, Clinical Professor: *Public health policy, case management, credentialing, research, leadership*

Carol Picard, PhD, APRN, BC

Director, PhD Program, Professor: *Mental health, cancer survivorship*

Amy Barnard, PhD, MS

Assistant Professor: *Psychiatric mental health nursing, women's studies*

Margaret Barton-Burke, PhD, MSN, BSN

Assistant Professor: *Oncology Nursing: Black women breast cancer survivors*

Genevieve Chandler, PhD, RN

Associate Professor: *Empowerment, adolescents*

Jeungok Choi, BSN, MSN, MPH, PhD

Visiting Assistant Professor: *Health disparities, informatics*

Jean DeMartinis, PhD, APRN-BC, FNP

Associate Professor: *Adult health assessment, prevention, cardiology, gerontology, critical care*

Dorothy Ann Gilbert, PhD, RN

Professor: *Client/Nurse relations, older adults*

Eileen Hayes, PhD, RN, NP

Associate Professor: *Mentoring, NP education and practice outcomes*

Annmarie Heath, BSN, CNM, MSN

Clinical Assistant Professor: *Women's health*

Elizabeth Henneman, PhD, RN, CCNS

Assistant Professor: *Critical care, adults*

Cynthia S. Jacelon, PhD, RN CRRN-A

Assistant Professor: *Dignity, function, and chronic illness in older adults*

M. Christine King, EdD, MSN, RN

Associate Professor: *Interpersonal violence, child and adolescent health, school health, health disparities*

Karen Plotkin, PhD, RN

Clinical Assistant Professor: *Adolescents and women with endometriosis, symptom management, home health care practice*

Cheryl Reilly, PhD, RN

Assistant Professor: *Informatics, health outcomes, Patient safety and health care quality, symptom management, patient centered care*

Joan Roche, PhD, RN

Clinical Assistant Professor: *Expert nursing practice, role socialization of professional nurses, gerontological nursing care with cardiovascular focus*

Jean Swinney, PhD, RN

Associate Professor: *Health promotion and health maintenance, breast cancer and African-American Women, health disparities and social justice*

Donna Zucker, PhD, RN

Associate Professor: *Hepatitis C, symptom management, substance abuse*

Financial Aid

Financial aid is available with priority given to full-time (9 cr) graduate students. This aid includes fellowships, traineeships, grants, loans, assistantships, including minority student assistantships, and employment opportunities.

For application and general information

Tim Owens, Academic Services Coordinator,
School of Nursing

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For curriculum information contact

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Visit our website for more information at

www.umass.edu/nursing