

NURSING, PH.D.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (<http://guide.wisc.edu/graduate/#policiesandrequirements>), in addition to the program requirements listed below.

MAJOR REQUIREMENTS

MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students are able to complete a program with minimal disruptions to careers and other commitments.

Evening/Weekend: Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

Requirements Detail

Minimum Credit Requirement 52 credits

Minimum Residence Credit Requirement 32 credits

Minimum Graduate Coursework Requirement Half of degree coursework (26 credits out of 52 total credits) must be completed graduate-level coursework; courses with the Graduate Level Coursework attribute are identified and searchable in the university's Course Guide (<http://my.wisc.edu/CourseGuideRedirect/BrowseByTitle>).

Overall Graduate GPA Requirement 3.00 GPA required.

Other Grade Requirements A student may not receive more than one grade below a B (or a U grade) in any 12 month period.

Assessments and Examinations To be eligible for the comprehensive candidacy examination, candidates must have completed all formal coursework requirements.

Language Requirements No language requirements.

Doctoral Minor/Breadth Requirements All doctoral students are required to complete a minor.

REQUIRED COURSES

Code	Title	Credits
Core		
NURSING 802	Ethics and the Responsible Conduct of Research	1
NURSING 803	Advanced Quantitative Design and Methods	3
NURSING 804	Advanced Qualitative Design and Methods	3
NURSING 815	Knowledge Development in Nursing	3
NURSING 816	Proseminar in Nursing Research ¹	2
Advanced Methods/Statistics		6

Students complete 6 credits in consultation with their advisor from the options below:

ED PSYCH 760 & ED PSYCH 761	Statistical Methods Applied to Education I and Statistical Methods Applied to Education II
ED PSYCH 762	Introduction to the Design of Educational Experiments
ED PSYCH 763	Regression Models in Education
ED PSYCH 861	Statistical Analysis and Design in Educational Research
ED PSYCH/ELPA 822	Introduction to Quantitative Inquiry in Education
ED PSYCH 964	Hierarchical Linear Modeling
B M I/STAT 541	Introduction to Biostatistics
B M I/STAT 542	Introduction to Clinical Trials I
B M I 544	Introduction to Clinical Trials II
B M I/STAT 641	Statistical Methods for Clinical Trials
B M I/STAT 642	Statistical Methods for Epidemiology
POP HLTH/ B M I 551	Introduction to Biostatistics for Population Health
POP HLTH/ B M I 552	Regression Methods for Population Health
POP HLTH/ B M I 651	Advanced Regression Methods for Population Health
POP HLTH/ B M I 652	Topics in Biostatistics for Epidemiology
STAT 849	Theory and Application of Regression and Analysis of Variance I

STAT 850	Theory and Application of Regression and Analysis of Variance II	
STAT 601	Statistical Methods I	
Students choose one of two tracks:		
<i>Theory and Practice of Nursing (12 credits)</i>		
Students complete 3 credits from the following:		3
NURSING 590	Contemporary Practices in Nursing (Topic: Chronic Illness Management)	
NURSING 702	Health Promotion and Disease Prevention in Diverse Communities	
SOC WORK 921	Child Welfare	
SOC WORK 644	Issues in Developmental Disabilities	
SOC WORK 874	Advanced Practice in Health, Aging, and Disability	
SOC/C&E SOC 971	Seminar-Topics in Demography and Ecology	
POP HLTH 786		
NURSING 722	Advanced Practice Nursing Theory: Adults and Older Adults	
NURSING 741	Advanced Practice Nursing Theory: Family Process & Child Development	
NURSING 751	Advanced Practice Nursing Theory: Psychiatric Mental Health	
RP & SE 560	Psychosocial Aspects of Chronic Illness and Disability	
HDFS 516	Stress and Resilience in Families Across the Lifespan	
OTM 753	Healthcare Operations Management	
Students complete 3 credits from the following, with NURSING 818 being strongly encouraged:		3
NURSING 818	Patient-centered Research	
ED PSYCH 946	Advanced Assessment and Intervention Techniques	
ED PSYCH/COUN PSY/ RP & SE 736	Seminar in Psychology of Individual Differences	
SOC WORK 741	Interventions with Children, Youth, and Families	
Students must take:		
NURSING 819	Clinical Field Practicum - Research in Health Care Settings	3
Students completing the Theory and Practice of Nursing track must also take 3 credits from courses listed in the Policy and Leadership track.		3
<i>Policy and Leadership (12 credits)</i>		
Students complete 3 credits from the following, with NURSING 703 being strongly encouraged:		3
NURSING 703	Health Care and Public Policy	
POP HLTH 915	International Health Systems and Policy ²	
Students complete 3 credits from the following:		3
POP HLTH 709	Translational and Outcomes Research in Health and Health Care	

POP HLTH 876	Measuring Health Outcomes	
POP HLTH 786		
POP HLTH 785		
ED PSYCH/HDFS/NURSING/SOC WORK 880	Prevention Science	
Students must take:		
NURSING 847	Health Policy Practicum	3
Students completing the Policy and Leadership track must also take 3 credits from courses listed in the Theory and Practice of Nursing track.		3
Nursing Education³		3
NURSING 785	Foundations of Curriculum Development and Evaluation in Nursing Education	
NURSING 786	Foundations of Teaching and Learning in Nursing	
NURSING 787	Nursing Education Practicum	
ELPA 701	Introduction to Higher and Post-Secondary Education	
ELPA/CURRIC 746	The Adult Learner: Implications for Curriculum and Instruction	
CURRIC 735	Epistemic Practice and Science Teaching	

Minor 9

Guided Research 10

Students are expected to take at least 1 credit of Independent Study and participate in their faculty mentor's research group (or another research group agreed upon with the mentor) each semester.

- ¹ NURSING 816 is taken twice (Year 1 and Year 3) for 1 credit.
- ³ Students who have not had a prior course in adult education are strongly encouraged to take a didactic course rather than taking NURSING 787 Nursing Education Practicum only.
- ² Students who take POP HLTH 915 must also take 1 credit of NURSING 799 with their advisor.

Sample full-time course schedule

First Year			
Fall	Credits Spring	Credits Summer	Credits
NURSING 815	3 NURSING 803	3 NURSING 999	1-3
NURSING 816	1 NURSING 703 ²	3 NURSING 802	1
NURSING 999	1-3 NURSING 999	1-3	
Population/phenomenon ¹	3 Advanced Statistics	3	
Statistics ¹	3		
11-13		10-12	
2-4			
Second Year			
Fall	Credits Spring	Credits Summer	Credits
NURSING 804	3 NURSING 999	1-3 NURSING 999	1-3
NURSING 999	1-3 Nursing Education ¹	3 NURSING 819 or 847 ³	3
Additional Statistics	3 T&P: Minor, or	3	

Minor	3 P&L: Health Policy Course ¹		
	10-12	7-9	4-6
Third Year			
Fall	Credits Spring	Credits Summer	Credits
NURSING 816	1 NURSING 999	5 NURSING 990	3
NURSING 999	1-3 Remaining Minor, Methods/Stats, Population ¹	3	
Additional Minor, Methods/Stats, Population ¹	3		
NURSING 818 (or Minor) ^{1,4,5}	3		
	8-10	8	3

Total Credits 63-77

- ¹ See Approved course options/substitutions
- ² NURSING 703 is taken by most students following the Theory and Practice (T&P) track to satisfy their 3-credit policy requirement
- ³ NURSING 819 is taken by Theory & Practice (T&P) students; Nursing 847 is taken by Policy & Leadership (P&L) students
- ⁴ NURSING 818 will be offered during odd numbered fall terms
- ⁵ NURSING 818, ED PSYCH 946, ED PSYCH/COUN PSY/RP & SE 736 or SOC WORK 741 is taken by Theory & Practice (T&P) students; Policy & Leadership (P&L) students may take a minor course at this time