Nursing (PhD)

Visit program website: [https://nursing.ucsf.edu/admissions/welcome-ucsf-nursing/doctoral-programs/phd-nursing/](https://nursing.ucsf.edu/admissions/welcome-ucsf-nursing/doctoral-programs/phd-nursing/)

Degree Offered: PhD

Program Leadership:
Sally Rankin, RN, PhD, FNP, Interim Director

Admissions Inquiries:
Debbie Acoba, PhD Program Coordinator

Program Description

Through the Nursing PhD program, students begin a career and life of inquiry. Graduates of the program become scientists who conduct research in nursing and continually grow the knowledge base of the discipline. They answer the “why” and “how” questions and pursue careers as academic faculty or clinical researchers.

The UCSF School of Nursing takes pride in its graduate programs, which represent a century of pioneering leadership that has produced many of the country’s – and the world’s – nursing leaders. Among schools of nursing nationwide, the UCSF School of Nursing is one of the top recipients of research funding from the National Institutes of Health. The School’s graduate students have many opportunities to capitalize on the symbiotic relationship between the Nursing PhD, DNP MS, and MEPN programs and the basic, clinical, and social and population science programs offered by the Graduate Division.

Faculty

There are over 100 faculty members in the four School of Nursing departments. See a list of Nursing faculty research: [https://nursing.ucsf.edu/research/overview/research-themes/](https://nursing.ucsf.edu/research/overview/research-themes/)

Research Focus Areas

The Nursing PhD program offers four research focus areas: family health care nursing, community health systems, physiological nursing, and health policy. The School of Nursing also administers the Sociology program: [https://graduate.ucsf.edu/sociology/](https://graduate.ucsf.edu/sociology/), which constitutes a separate, so-named PhD degree. See the Nursing PhD program website: [https://nursing.ucsf.edu/academics/programs/phd-nursing/](https://nursing.ucsf.edu/academics/programs/phd-nursing/) for full descriptions.

The Nursing PhD program is offered by the UCSF Graduate Division. The program is administered by the UCSF School of Nursing and delivered by faculty members in the UCSF School of Nursing.

Admission Requirements

- Engagement with faculty
- Prior degree in Nursing with a 3.5 minimum GPA on a 4.0 scale
- Official transcripts from all educational institutions
- Statistics course prerequisite within three years prior to matriculation
- Research course prerequisite within five years prior to matriculation
- English proficiency exam: TOEFL or IELTS
- RN licensure in California or home state of residency
- RN experience of minimum of one year is preferred
- Goal statement
- Four to five letters of recommendation
- Résumé or curriculum vitae

Find more details on our website: [https://nursing.ucsf.edu/admissions/welcome-ucsf-nursing/doctoral-programs/phd-nursing/requirements/](https://nursing.ucsf.edu/admissions/welcome-ucsf-nursing/doctoral-programs/phd-nursing/requirements/)

# Learning Outcomes

Students who complete the PhD program will have achieved the following:

a. Demonstrate a command of the literature pertinent to a selected field of nursing science;

b. Formulate research questions that evolve from a theoretical perspective and contribute to nursing science;

c. Demonstrate breadth of knowledge regarding a variety of research methods and expertise in at least one method;

d. Address major research issues pertinent to a selected area of inquiry, such as scientific integrity and diversity;

e. Defend a historical, theoretical, and philosophical perspective for nursing science in general and for a selected field of investigation in particular;

f. Demonstrate commitment to a program of research as manifested by the selection of an area of inquiry that has potential for continuity and cumulative generation of knowledge;

g. Demonstrate the ability to write and defend research proposals as preparation for subsequent intramural and extramural support;

h. Complete an independent and original research investigation in the form of a dissertation;

i. Show increased appreciation of professional involvement as evidenced by scholarly presentations, community service, and organizational participation.

# Additional Information

Program Faculty

- There are over 100 faculty members in the four School of Nursing departments. See a list of Nursing faculty research: [https://nursing.ucsf.edu/research/overview/research-themes/](https://nursing.ucsf.edu/research/overview/research-themes/)

Career Outcomes

- Find career outcomes and other data on PhD programs: [https://graduate.ucsf.edu/program-statistics/#career](https://graduate.ucsf.edu/program-statistics/#career) on the Graduate Division website.

Degree Requirements

- Minimum GPA of 3.0
- All core courses and required activities taken and passed, including six units of research residency
- Six quarters in residence including a minimum of three registered quarters after advancement to candidacy
- Pass qualifying examination
- Completion and submission of the dissertation
- For additional details, please see: [https://graduate.ucsf.edu/phd-degree](https://graduate.ucsf.edu/phd-degree)

Core Courses

This course list is subject to change and may be found at:
Quantitative Nursing PhD Track

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>NURSING 202A</td>
<td>Theory Development in Nursing</td>
<td>3</td>
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<td>NURSING 209A</td>
<td>Comparative Qualitative Research Design</td>
<td>2</td>
</tr>
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<td>NURSING 209B</td>
<td>Quantitative Research Design</td>
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<tr>
<td>NURSING 209C</td>
<td>Quantitative Research Designs - II</td>
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<td>NURSING 212</td>
<td>Introduction to Biostatistical Computation</td>
<td>2</td>
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<td>NURSING 212A</td>
<td>Qualitative Data Collection &amp; Ethics</td>
<td>2</td>
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<tr>
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<td>Quantitative Measurement &amp; Theory</td>
<td>3</td>
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<tr>
<td>NURSING 229</td>
<td>Philosophy of Nursing Science</td>
<td>3</td>
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<tr>
<td>NURSING 269</td>
<td>Integration of Scientific Literature</td>
<td>3</td>
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<tr>
<td>NURSING 289.01A</td>
<td>Approaches to Statistical Analyses</td>
<td>2</td>
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<tr>
<td>NURSING 289A</td>
<td>Advanced Quantitative Research Methods I</td>
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<tr>
<td>NURSING 467</td>
<td>Theory</td>
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Theory

Select one of the following:

- NURSING 290 Family Theory in Health Care Research
- NURSING 221.01 Theories in Aging and Palliative Care Research
- NURSING 253 Theories of the Health Policy Process

Required for Sociology and Qualitative Nursing PhD Track

- NURSING/SOCIOLOGY 285A Qualitative Methods I 5
- NURSING/SOCIOLOGY 285B Qualitative Methods II 5
- NURSING 251.01 Proposal and Grant Writing 2
- NURSING 276 Research Residency 6
- NURSING 250 Nursing Qualifying Examination 1-8
- NURSING 299 Dissertation 4

Total Units 51-64

1 Required for recipients of SON's 3-year funding; optional for other students.
2 6 units prior to Qualifying Exam
3 Pre-candidacy/qualifying exam preparation
4 Post-qualifying exam, advancement to candidacy, dissertation preparation and submission.

Sociology and Qualitative Nursing PhD Track

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Electives

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<td>NURSING 222</td>
<td>Mixed Methods Research</td>
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<td>NURSING 223A</td>
<td>Integrative Biobehavioral Methods in Studying Symptoms</td>
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<tr>
<td>NURSING 240.11</td>
<td>Occupational &amp; Environmental Health Research Seminar</td>
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<td>NURSING 240.16</td>
<td>Research Issues in Aging: Interdisciplinary Perspectives</td>
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<td>NURSING 248</td>
<td>Group Independent Study</td>
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<tr>
<td>NURSING 249</td>
<td>Independent Study</td>
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<td>NURSING 285C</td>
<td>Interpretive Phenomenology</td>
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<td>NURSING 286A</td>
<td>Community-Based Participatory Research Methods</td>
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<td>NURSING 285D</td>
<td>Fieldwork and Ethnographic Methods</td>
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<td>NURSING 289.01</td>
<td>Advanced Methods: Meta-Analysis</td>
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</tr>
<tr>
<td>NURSING 298A</td>
<td>Qualifying Examination Seminar</td>
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Non-course Core Requirements

The UCSF SON PhD core curriculum recommends that PhD students complete one or more cognate courses before taking their qualifying examination (in addition to other core courses, research residencies, and ANS).