The purpose of the M.S. in CHPR is to:

- prepare future public health professionals to responsibly and effectively address health challenges faced by diverse communities across the life course.

In the M.S. in CHPR, students:

- study patterns of chronic diseases in diverse communities and settings and examine how prevention can optimize health and promote health equity at the individual, family, community, and population level
- critically interpret and evaluate research on community health and prevention
- become involved in research teams that encourage health equity promotion and social responsibility
- gain and hone methodological skills including research study design, study implementation, and data analysis related to community health and prevention research
- utilize course work and implementation science in a community-based research internship with the expectation that they design, implement, and assess health and wellness solutions addressing preventable community health challenges
- complete a master's thesis.

### Admission for External Applicants

The application deadline for Autumn 2019-20 entry into the M.S. program is January 14, 2019 at 11:59 p.m. Pacific Standard Time (PST).

**Knight-Hennessy Scholars**

- The Knight-Hennessy Scholars program (https://knight-hennessy.stanford.edu) awards up to 100 high-achieving students every year with full funding to pursue a graduate education at Stanford, including the M.S. in CHPR. To be considered, you must apply to Knight-Hennessy Scholars by that program's deadline and separately apply to the CHPR program by December 10, 2018.

All applicants (not including coterminal applicants) must submit the following required application materials as part of their application. Instructions on how to submit these application materials can be found on Stanford's Graduate Admissions website (https://gradadmissions.stanford.edu/applying).

- 3 letters of recommendation
  - At least one letter of recommendation should be from a faculty member at the last school you attended as a full-time student (unless you have been out of school for more than five years).
- GRE scores (valid MCAT scores may be submitted in lieu of GRE scores)
- TOEFL scores (if necessary)
- Resume or curriculum vitae (CV)
- Statement of purpose
  - The statement of purpose should describe succinctly your reasons for applying to the proposed program at Stanford, your preparation for this field of study, research interests, future career plans, and other aspects of your background and interests which may aid the admissions committee in evaluating your aptitude and motivation for graduate study.
  - Official transcript(s) from all postsecondary institutions you have attended as a full-time student for one year (i.e., three quarters or two semesters) or longer.
  - You must upload one scanned version of your official transcript(s) in the online application and mail one official copy to

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### Courses Offered by the Stanford Prevention Research Center within the Department of Medicine are listed under the subject code CHPR (https://explorecourses.stanford.edu/search?q=CHPR&view=catalog&page=0&academicYear=&filter-term-Autumn=on&filter-term-Winter=on&filter-term-Spring=on&filter-term-Summer=on&collapse=&filter-catalognumber-CHPR=on&filter-department-code-CHPR=on&filter-courses-status-Active=on&filter-catalognumber-CHPR=on) on the Stanford Bulletin's ExploreCourses website.
the Stanford Prevention Research Center within the Department of Medicine.

- $125 application fee
  - This application fee is assessed regardless of admission decision.

**University Coterminal Requirements**

Coterminal master's degree candidates are expected to complete all master's degree requirements as described in this bulletin. University requirements for the coterminal master's degree are described in the "Coterminal Master's Program (http://exploredegrees.stanford.edu/cotermdegrees)" section. University requirements for the master's degree are described in the "Graduate Degrees (http://exploredegrees.stanford.edu/graduatedegrees/#masterstext)" section of this bulletin.

After accepting admission to this coterminal master's degree program, students may request transfer of courses from the undergraduate to the graduate career to satisfy requirements for the master's degree. Transfer of courses to the graduate career requires review and approval of both the undergraduate and graduate programs on a case by case basis.

Course transfers are not possible after the bachelor's degree has been conferred.

The University requires that the graduate adviser be assigned in the student's first graduate quarter even though the undergraduate career may still be open. The University also requires that the Master's Degree Program Proposal be completed by the student and approved by the department by the end of the student's first graduate quarter.

**Admission for Coterminal Applicants**

The application deadline for Autumn 2019-20 entry into the M.S. program is January 15, 2019 at 11:59 p.m. Pacific Standard Time (PST).

Stanford undergraduates may apply to the M.S. program once the following conditions have been met:

- Applicants must have earned 120 units toward graduation (UGT) as shown on the undergraduate transcript. This includes allowed Advanced Placement (AP) and transfer credit.
- Applicants must have a major(s) declared.
- Applicants must have completed six non-Summer quarters at Stanford (or two non-Summer quarters at Stanford for transfer students).
- Note that the GRE is not required for coterminal applicants.

As part of their program application, applicants must submit the following required application materials. Instructions on how to submit these application materials can be found on the Coterminal Master's Program (http://exploredegrees.stanford.edu/cotermdegrees) page of the Graduate Admissions website.

- Application for admission to coterminal master's program
- Statement of purpose
  - The statement of purpose should describe succinctly your reasons for applying to the proposed program at Stanford, your preparation for this field of study, research interests, future career plans, and other aspects of your background and interests which may aid the admissions committee in evaluating your aptitude and motivation for graduate study.
- Resume or curriculum vitae (CV)
- Preliminary program proposal

- Two letters of recommendation from Stanford professors
- 1 copy of your Stanford transcript (unofficial transcripts are acceptable)
- $125 application fee (this fee is assessed by the Registrar's Office to those accepted and matriculated into the program).

**Admission for Current Students in Other Stanford Graduate Programs and Professional Schools**

- Current Stanford graduate students include master's, doctoral, and medical students who are currently enrolled in a graduate degree program at Stanford. Current Stanford postdoctoral scholars must apply as external applicants.
- The application deadline for Autumn 2019-20 entry into the M.S. program is January 15, 2019 at 11:59 p.m. Pacific Standard Time (PST).

**Required Application Materials**

Instructions on how to submit these application materials can be found on the Coterminal Master's Program (http://exploredegrees.stanford.edu/cotermdegrees) page of the Graduate Admissions website.

- Completed Current Graduate Student Online Application Form (https://stanfordmedicine.qualtrics.com/SE/?SID=SV_ellAYRZNPUqPGJ)
- Resume/CV
- Transcript (unofficial transcripts are acceptable)
- Valid GRE, MCAT, or GMAT scores (i.e., the test scores students submitted to their original graduate program at Stanford)
- Statement of Purpose
  - The Statement of Purpose should describe succinctly the reasons for applying to the proposed program at Stanford, preparation for this field of study, research interests, future career plans, and other aspects of the applicant's background and interests which may aid the admissions committee in evaluating aptitude and motivation for graduate study.
- 2 letters of recommendation from Stanford professors
- $125 application fee

**Core Curriculum and Program Requirements (45 units)**

To complete the M.S. in CHPR, students must complete a minimum of 45 units, conduct a two-quarter community-based research internship, and write a master's thesis. All students in the M.S. in CHPR must also fulfill the course requirements below. Students are advised to check the prerequisites for all CHPR courses, especially the Biostatistics and Research Methods courses.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHPR 200</td>
<td>SPRC/GMD Research Seminar (Take for 3 quarters, 3 units total; Autumn, Winter, Spring)</td>
<td>1</td>
</tr>
<tr>
<td>CHPR 201</td>
<td>Introduction to Science of Healthy Living (Autumn)</td>
<td>1</td>
</tr>
<tr>
<td>CHPR 220</td>
<td>Responsible Conduct of Research in the Community (Autumn)</td>
<td>1</td>
</tr>
<tr>
<td>CHPR 227</td>
<td>The Science of Community Engagement in Health Research (Winter)</td>
<td>3</td>
</tr>
<tr>
<td>CHPR 222</td>
<td>CHPR Professional Development and Career Planning (Spring)</td>
<td>1</td>
</tr>
<tr>
<td>CHPR 228</td>
<td>Theoretical Foundations and Design of Behavioral Intervention Trials (Autumn)</td>
<td>2-3</td>
</tr>
</tbody>
</table>
in a community or lab setting by engaging community members and
for students to apply their coursework and implementation science
unpaid positions. The primary learning goal of these internships is
Students will receive 6 total units for their internships, which are all
based research internship under the supervision of an SPRC mentor.
Students must complete a consecutive two-quarter long community-
Curricular Practical Training and Research Internship
Take for 2 quarters, 6 total units. CHPR 299 (Directed Reading)
recommended if additional research is required for thesis writing.
Master's Thesis
Take for 2 quarters, 6 total units. CHPR 299 (Directed Reading)
recommended if additional research is required for thesis writing.
CHPR 299 Community Health and Prevention Research Master’s Thesis Writing (Autumn, Winter, Spring, Summer)
3

Curricular Practical Training and Research Internship
Students must complete a consecutive two-quarter long community-
based research internship under the supervision of an SPRC mentor. Students will receive 6 total units for their internships, which are all unpaid positions. The primary learning goal of these internships is for students to apply their coursework and implementation science in a community or lab setting by engaging community members and faculty to create innovative, research-based, chronic disease prevention solutions addressing community health challenges.

1. Students must fulfill the following requirements in order to enroll in CHPR 290 Community-Based Research Internship:

2. The earliest that incoming students may begin their community-based research internships is in the Winter Quarter of their first year.

Master's Thesis
Students are required to complete a master's thesis. The master's thesis allows students to demonstrate knowledge, application, and thoughtful scholarly communication of theoretical principles central to community health interventions, study design, research and analytic methods, as well as depth in a substantive area of community health and prevention research. The thesis is intended to be 30 pages in length (i.e., article-length), double-spaced, including supporting tables, figures, and references. The thesis can take one of the following forms:

1. Analysis of original data collected via a student's internship
2. Comprehensive literature review with meta-analysis of data or critical reanalysis of data
3. Evaluation of a methodological problem using data
4. Comprehensive literature review with a grant proposal (NIH-style format) for a new study to bridge a gap in existing knowledge
5. Organizational health improvement and evaluation plan written for a student's internship organization
6. CHPR mentor approved, independently designed thesis.

The program encourages students to use extant data sets for their projects. Students are not limited to quantitative data sets; many SPRC faculty possess qualitative data sets that may be analyzed for an M.S. thesis project. Students also have the option of collecting original data, for example, through the use of surveys. Students are encouraged to develop their thesis into a manuscript for publication or a credible research grant application, and mentorship is provided to do so.

Graduate Advising Expectations
The Master of Science in Community Health and Prevention Research (CHPR) program is committed to providing academic advising in support of graduate student scholarly and professional development. When most effective, this advising relationship entails collaborative and sustained engagement by both the adviser and the advisee.

All CHPR students are matched with a mentor before the start of their internship. The mentor, with support from the CHPR administrative and faculty directors, evaluates the student’s academic and research background, provides guidance in developing a thesis project and topic, and helps the student select thesis readers.

Mentors are expected to meet with graduate students several times during internship and thesis quarters to discuss and help develop the students’ internship, thesis deliverables, and their professional aspirations. Additionally, students should meet with the CHPR administrative director on a quarterly basis to discuss the student’s professional development in key areas such as selecting elective courses, designing and conducting research, navigating policies and degree requirements, and exploring academic opportunities and professional pathways.

Graduate students are active contributors to the advising relationship. They should actively seek academic and professional guidance and take on the responsibility of informing themselves of policies and degree requirements for the CHPR MS program.
As a best practice, advising expectations should be periodically discussed and reviewed to ensure mutual understanding. Both the mentor and the student are expected to maintain professionalism and integrity. If challenges arise in this relationship, the CHPR administrative director is brought in to assist.

Academic progress and student completion of program requirements and milestones are monitored by the CHPR office. A detailed description of the program’s requirements, milestones, and advising expectations are listed in the CHPR Student Handbook (https://prevention.stanford.edu/content/dam/sm/prevention/documents/education/CHPR%20Graduate%20Student%20Handbook%20Nov%202016.pdf) (pdf).

Additionally, the program adheres to the advising guidelines and responsibilities listed by the Office of the Vice Provost for Graduate Education (https://vpge.stanford.edu/academic-guidance/advising-mentoring) (VPGE) and in the Graduate Academic Policies (https://gap.stanford.edu/handbooks/gap-handbook/chapter-3/subchapter-3/page-3-3-1) (GAP).

For a statement of University policy on graduate advising, see the "Graduate Advising" section of this bulletin.

**Core Faculty and Academic Staff**

*Interim Director of the Stanford Prevention Research Center*: David Maron

*Professors*: John Ioannidis, Marcia Stefanick, Christopher Gardner

*Associate Professor*: Judith J. Prochaska (Program Faculty Director)

*Assistant Professors*: Mike Baiocchi

*Senior Research Scientists*: Wes Alles, Michaela Kiernan

*Instructors*: Anna Epperson, Jennifer Robinson, Sandra Winter (Adjunct)

*Program Director*: Jennifer Robinson

*Assistant Director, Operations and Student Services*: TO Preising