Health and Medical Sciences (HMEDSCI)

Courses

Expand all course descriptions [+]
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HMEDSCI 98 Directed Group Study 1 - 3 Units
Organized group study on topics selected by Health and Medical Sciences faculty for freshman/sophomore students.
Directed Group Study: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor; freshman/sophomore status
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 3-9 hours of tutorial per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

Directed Group Study: Read Less [-]

HMEDSCI C133 Death, Dying, and Modern Medicine: Historical and Contemporary Perspectives 4 Units
Terms offered: Spring 2017, Spring 2016, Spring 2015, Fall 2013, Fall 2005, Fall 2002
This course will study the end of life—dying and death—from the perspective of medicine and history. It seeks to confront the humanist with the quotidian dilemmas of modern clinical practice and medicine's deep engagement with death more generally. It invites pre-med, pre-law, and public policy students to understand these matters in light of the historical and, more broadly, literary and artistic perspectives of the humanities.

Death, Dying, and Modern Medicine: Historical and Contemporary Perspectives: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 2 hours of discussion per week
Summer:
6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructors: Laqueur, Micco
Also listed as: HISTORY C191/UGIS C133
Death, Dying, and Modern Medicine: Historical and Contemporary Perspectives: Read Less [-]

HMEDSCI 198 Directed Group Study 1 - 3 Units
Terms offered: Fall 2019, Spring 2016, Spring 2015
Organized group study on topics selected by Health and Medical Sciences Program graduate students under the sponsorship and direction of a member of the faculty.
Directed Group Study: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 1-3 hours of directed group study per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.
Instructors: Steinbach, Swartzberg
Directed Group Study: Read Less [-]
HMEDSCI 200 Foundational Sciences through Problem-Based Learning 8 Units

Terms offered: Spring 2022, Fall 2021, Spring 2021

The five semester sequence introducing principles of the medical basic science, health policy, public health, and clinical aspects of medicine taught in a contextual-integrated case-based format. The sequence includes curriculum in biochemistry, histology, microbiology, immunology, neuroanatomy, pathology, physiology, pharmacology, and clinical sciences.

Foundational Sciences through Problem-Based Learning: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program

Repeat rules: Course may be repeated for credit up to a total of 5 times.

Hours & Format

Fall and/or spring: 15 weeks - 9 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Foundational Sciences through Problem-Based Learning: Read Less [-]

HMEDSCI 205A Foundational Medical Sciences 10 Units

Terms offered: Fall 2024, Fall 2023, Fall 2022

The focus of this course is on medical physiology—the study of the human body's normal functioning. Physiology underpins the rest of the foundational medical sciences curriculum by allowing students to map and anchor the additional learning necessary to make sense of complex problem-based learning (PBL) medical cases later in the curriculum. Students will learn physiology through team-based learning (TBL), a student-centered pedagogy in which they work with physiological problems to solve them collaboratively. By actively engaging in learning through problem-solving, students do more than memorize content; they learn how to work together to build a strong web of interconnected information to solve real-world problems.

Foundational Medical Sciences: Read More [+]

Objectives & Outcomes

Student Learning Outcomes:
Create rich and elaborated causal networks that explain physiological processes.
Develop and practice evidence-based self-regulated learning skills.
Develop communication skills that support effective teamwork.
Learn from an anti-racist lens and actively practice anti-racism in the classroom.
Skillfully contribute to learning in collaborative teams.

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program. JMP first year student fall semester

Credit Restrictions: Students will receive no credit for HMEDSCI 205A after completing HMEDSCI 205A, or HMEDSCI 205A. A deficient grade in HMEDSCI 205A may be removed by taking HMEDSCI 205A, or HMEDSCI 205A.

Hours & Format

Fall and/or spring: 15 weeks - 9 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Foundational Medical Sciences: Read Less [-]
**HMEDSCI 205B Foundational Medical Sciences 10 Units**

Terms offered: Spring 2024, Spring 2023, Spring 2003

Beginning in this semester, you will learn all the foundational medical sciences through problem-based learning (PBL), which builds upon the foundation of physiological knowledge learned through TBL in your first semester. PBL is an evidence-based educational strategy underpinned by a constructivist philosophy of learning. The foundational medical sciences include, among others, pathology, pharmacology, biochemistry, immunology, microbiology, genetics, behavioral sciences, epidemiology, public health, medical sociology, and other social sciences.

**Objectives & Outcomes**

**Student Learning Outcomes:**

- Create rich and elaborated causal networks that explain physiological processes.
- Develop and practice evidence-based self-regulated learning skills.
- Develop communication skills that support effective teamwork.
- Learn from an anti-racist lens and actively practice anti-racism in the classroom.
- Skillfully contribute to learning in collaborative teams.

**Rules & Requirements**

**Prerequisites:** Graduate standing in Health and Medical Science Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 9 hours of seminar per week

**Additional Details**

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Letter grade.

Foundational Medical Sciences: Read More [+]

**HMEDSCI 205C Foundational Medical Sciences C 10 Units**

Terms offered: Fall 2024, Fall 2023, Fall 2022

Continuing your study of foundational medical sciences through problem-based learning (PBL), this is the second PBL course in a series of 4. PBL is an evidence-based educational strategy underpinned by a constructivist philosophy of learning. The foundational medical sciences include, among others, pathology, pharmacology, biochemistry, immunology, microbiology, genetics, behavioral sciences, epidemiology, public health, medical sociology, and other social sciences.

**Objectives & Outcomes**

**Student Learning Outcomes:**

- Learn from an anti-racist lens and actively practice anti-racism in the classroom.
- Create rich and elaborated causal networks that explain physiological processes.
- Develop and practice evidence-based self-regulated learning skills.
- Develop communication skills that support effective teamwork.
- Skillfully contribute to learning in collaborative teams.

**Rules & Requirements**

**Prerequisites:** Must be enrolled in the UC Berkeley-UCSF Joint Medical Program

**Credit Restrictions:** Students will receive no credit for HMEDSCI 205C after completing HMEDSCI 205C. A deficient grade in HMEDSCI 205C may be removed by taking HMEDSCI 205C.

**Hours & Format**

Fall and/or spring: 15 weeks - 9 hours of seminar per week

**Additional Details**

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Letter grade.

Foundational Medical Sciences C: Read Less [-]
HMEDSCI 205D Foundational Medical Sciences D 10 Units
Terms offered: Spring 2024, Spring 2023, Spring 2004
Continuing your study of foundational medical sciences through problem-based learning (PBL), this is the third PBL course in a series of four. PBL is an evidence-based educational strategy underpinned by a constructivist philosophy of learning. The foundational medical sciences include, among others, pathology, pharmacology, biochemistry, immunology, microbiology, genetics, behavioral sciences, epidemiology, public health, medical sociology, and other social sciences.

Objectives & Outcomes
Student Learning Outcomes: Create rich and elaborated causal networks that explain physiological processes. Develop and practice evidence-based self-regulated learning skills. Develop communication skills that support effective teamwork. Learn from an anti-racist lens and actively practice anti-racism in the classroom. Skillfully contribute to learning in collaborative teams.

Rules & Requirements
Prerequisites: Must be enrolled in the UC Berkeley-UCSF Joint Medical Program
Credit Restrictions: Students will receive no credit for HMEDSCI 205D after completing HMEDSCI 205D. A deficient grade in HMEDSCI 205D may be removed by taking HMEDSCI 205D.

Hours & Format
Fall and/or spring: 15 weeks - 9 hours of seminar per week

Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.

Clinical Medicine: Read Less [-]

HMEDSCI 205E Foundational Medical Sciences E 10 Units
Terms offered: Fall 2024, Fall 2023, Fall 2022
Continuing your study of foundational medical sciences through problem-based learning (PBL), this is the final PBL course in a series of four. PBL is an evidence-based educational strategy underpinned by a constructivist philosophy of learning. The foundational medical sciences include, among others, pathology, pharmacology, biochemistry, immunology, microbiology, genetics, behavioral sciences, epidemiology, public health, medical sociology, and other social sciences.

Objectives & Outcomes
Student Learning Outcomes: Create rich and elaborated causal networks that explain physiological processes. Develop and practice evidence-based self-regulated learning skills. Develop communication skills that support effective teamwork. Learn from an anti-racist lens and actively practice anti-racism in the classroom. Skillfully contribute to learning in collaborative teams.

Rules & Requirements
Prerequisites: Must be enrolled in the UC Berkeley-UCSF Joint Medical Program

Hours & Format
Fall and/or spring: 15 weeks - 9 hours of seminar per week

Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.

Clinical Medicine: Read Less [-]

HMEDSCI 216 Clinical Medicine 4 Units
Terms offered: Spring 2023, Spring 2022, Fall 2021
Clinical Medicine at the JMP is designed to learn and practice the basic skills, knowledge and professionalism needed for the practice of medicine. Students enroll in the course for four consecutive semesters during their first and second years.

Rules & Requirements
Prerequisites: HMS 214
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 6 hours of seminar per week

Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Instructors: Swartzberg, Mays, Olson
Clinical Medicine: Read Less [-]
HMEDSCI 216A Clinical Medicine A 3 Units  
Terms offered: Fall 2024, Fall 2023, Fall 2022  
This is the first semester of a mandatory 5 semester Clinical Medicine course. It lays down the foundation for building upon history-taking and physical exam skills and introduces concepts of anti-racism for future integration in your clinical interviews, exams, and communication. The course uses a combination of small group sessions, standardized patient encounters, and intensive clinical encounters within a seminar setting to prepare students to thrive in clinical rotations as curious and self-driven learners, compassionate, clinically astute and just health care providers, and effective and collaborative team members.  
Clinical Medicine A: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Clinical Medicine A: Read Less [-]

HMEDSCI 216C Clinical Medicine C 3 Units  
Terms offered: Fall 2024, Fall 2023, Fall 2022  
This is the third semester of a mandatory 5 semester Clinical Medicine course. It builds upon the foundation for history-taking and physical exam skills with focus on differential diagnoses and integrates concepts of anti-racism in your clinical interviews, exams, and communication. The course uses a combination of small group sessions, standardized patient encounters, and intensive clinical encounters within a seminar setting to prepare students to thrive in clinical rotations as curious and self-driven learners, compassionate, clinically astute and just health care providers, and effective and collaborative team members.  
Clinical Medicine C: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Clinical Medicine C: Read Less [-]

HMEDSCI 216B Clinical Medicine B 3 Units  
Terms offered: Spring 2024, Spring 2023  
This is the second semester of a mandatory 5 semester Clinical Medicine course. It lays down the foundation for building upon history-taking and physical exam skills and introduces concepts of anti-racism for future integration in your clinical interviews, exams, and communication. The course uses a combination of small group sessions, standardized patient encounters, and intensive clinical encounters to prepare students to thrive in clinical rotations as curious and self-driven learners, compassionate, clinically astute and just health care providers, and effective and collaborative team members.  
Clinical Medicine B: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Clinical Medicine B: Read Less [-]

HMEDSCI 216D Clinical Medicine D 3 Units  
Terms offered: Spring 2024, Spring 2023  
This is the fourth semester of a mandatory 5 semester Clinical Medicine course. It builds upon the foundation for history-taking and physical exam skills with focus on differential diagnoses and integrates concepts of anti-racism in your clinical interviews, exams, and communication. The course uses a combination of small group sessions, standardized patient encounters, and intensive clinical encounters to prepare students to thrive in clinical rotations as curious and self-driven learners, compassionate, clinically astute and just health care providers, and effective and collaborative team members.  
Clinical Medicine D: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Clinical Medicine D: Read Less [-]
HMEDSCI 216E Clinical Medicine E: Advanced Clinical Medicine 4 Units
Terms offered: Fall 2024, Fall 2023, Fall 2022
This is the final semester of a mandatory 5 semester Clinical Medicine course. It builds upon the clinical skills developed in the first four semesters, integrating antiracism and clinical reasoning throughout your clinical interviews, exams, and communication. The course uses a combination of small group sessions, standardized patient encounters, and intensive clinical encounters within a seminar setting to prepare students to thrive in clinical rotations as curious and self-driven learners, compassionate, clinically astute and just health care providers, and effective and collaborative team members.
Clinical Medicine E: Advanced Clinical Medicine: Read More [+]
Rules & Requirements
Prerequisites: Graduate standing in Health and Medical Science Joint Medical Program
Hours & Format
Fall and/or spring: 15 weeks - 4 hours of seminar per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Clinical Medicine E: Advanced Clinical Medicine: Read Less [-]

HMEDSCI 220 Advanced Studies in Patient Care & Clinical Systems 3 Units
Terms offered: Fall 2021, Fall 2020, Fall 2019
The overall goals of this course is for students to learn and practice advanced interviewing, integrated and focused clinical history-taking, physical exam skills, clinical decision making and problem solving skills, H & P and SOAP notes, oral case presentations and professionalism in clinical settings. Coursework is divided in 5 elements of Classroom Sessions, Psychiatric Interview, Kaiser PACE Week, 4 Inpatient Preceptorships, and 2 standardized patient exercises at SMU
Advanced Studies in Patient Care & Clinical Systems: Read More [+]
Rules & Requirements
Prerequisites: 4 semesters of HMEDSCI 216 is required
Hours & Format
Fall and/or spring: 12 weeks - 3 hours of seminar per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Instructors: Garlin, Hartley, Anderson
Advanced Studies in Patient Care & Clinical Systems: Read Less [-]

HMEDSCI 261 Research Seminar 2 Units
Terms offered: Spring 2022, Fall 2021, Spring 2021
A seminar to help Joint Medical Program students acquire skills necessary to define a research question, find appropriate mentorship, and design a research project. Summer course introduces research design, methods, and expectations for M.S. research in Health and Medical Sciences. Fall and spring semesters address topics in research; student progress toward M.S. thesis is reviewed and critiqued. Development of research plan, protocol design and implementation, and research findings will be reviewed. Each student takes this course three times in the first year.
Research Seminar: Read More [+]
Rules & Requirements
Prerequisites: Graduate standing in Health and Medical Sciences UCB-UCSF Joint Medical Program
Repeat rules: Course may be repeated for credit without restriction.
Hours & Format
Fall and/or spring: 15 weeks - 2 hours of seminar per week
Summer: 8 weeks - 6 hours of seminar per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Research Seminar: Read Less [-]
**HMEDSCI 261A JMP Masters Seminar Thinking Critically about Medicine 4 Units**

Terms offered: Fall 2024, Fall 2023, Fall 2022

This graduate course aims to support the students' development as scholars and medical learners with a critical stance. This seminar has two components. The first is a discussion seminar focusing on 1) understanding the relationship between theory and method in designing research protocols and conducting social scientific research and 2) translating research questions into methods/research design, including appropriate measurements. The second component is a practicum; students will apply the theoretical concepts, historical analyses, and conversations about methods from the seminar to the research projects that students will develop. It includes practical aspects such as writing skills, information literacy, grantsmanship, etc.

**Rules & Requirements**

**Prerequisites:** Graduate standing in Health and Medical Science Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 3.5 hours of seminar per week

**Additional Details**

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Letter grade.

**Instructors:** Osagie Obasogie, Gustavo Valbuena

**HMEDSCI 261B JMP Masters Seminar 2 Units**

Terms offered: Spring 2024, Spring 2023

This is the second in a series of 5 courses designed to support graduate students' development as scholars and medical learners with a critical stance. This course provides a scaffold for students to make progress on their master's project work. To support this process, students will use class time to work in the context of their groups, which are assigned based on methodological affinity or topical affinity. Students can move between groups as needed, and new groups may be formed when needed. Students will continue working on translating research questions into methods/research design, including appropriate measurements.

**Rules & Requirements**

**Prerequisites:** Graduate standing in Health and Medical Science Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 2 hours of seminar per week

**Additional Details**

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Offered for satisfactory/unsatisfactory grade only.

**Instructors:** Valbuena, TBD

**HMEDSCI 261C JMP Masters Seminar & Community Leadership 3 Units**

Terms offered: Fall 2024, Fall 2023, Fall 2022

JMP Masters Seminar & Community Leadership is a series of 3 courses with two components in each one. The first one is the master's working group seminar: students will use class time to make progress on their master's project work in the context of groups assigned based on methodological affinity or topical affinity.

The second component, Antiracist Advocacy and Leadership in Medicine, addresses how JMP students show up in the community first as antiracist medical students, and then as antiracist physicians; it provides foundational skills to change structures to advance health equity by focusing on leadership development, community engagement, and strategies to create authentic partnerships with community members to advance health equity.

**Rules & Requirements**

**Prerequisites:** You must be enrolled as a graduate student in the UC Berkeley-UCSF Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 2 hours of seminar per week

**Additional Details**

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Offered for satisfactory/unsatisfactory grade only.

**Instructors:** Valbuena, TBD
**HMEDSCI 261D JMP Masters Seminar & Community Leadership D 3 Units**

Terms offered: Spring 2024, Spring 2023

The 2nd of the JMP Masters Seminar & Community Leadership series of 3 courses with two components. The 1st component is the master’s working group seminar; students will use class time to make progress on their master’s project work in the context of groups assigned based on methodological affinity or topical affinity.

The 2nd component, Antiracist Advocacy & Leadership in Medicine, addresses how JMP students show up in the community first as antiracist medical students, and then as antiracist physicians; it provides foundational skills to change structures to advance health equity by focusing on leadership development, community engagement, and strategies to create authentic partnerships with community members to advance health equity.

JMP Masters Seminar & Community Leadership D: Read More [+]

**Rules & Requirements**

**Prerequisites:** Prerequisite: Enrolled as a graduate student in the UCB-UCSF Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Offered for satisfactory/unsatisfactory grade only.

JMP Masters Seminar & Community Leadership D: Read Less [-]

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**HMEDSCI 261E JMP Masters Seminar & Community Leadership E 3 Units**

Terms offered: Fall 2024, Fall 2023, Fall 2022

The 3rd of the JMP Masters Seminar & Community Leadership series of 3 courses with two components. The 1st component is the master’s working group seminar; students will use class time to make progress on their master’s project work in the context of groups assigned based on methodological affinity or topical affinity.

The 2nd component, Antiracist Advocacy & Leadership in Medicine, addresses how JMP students show up in the community first as antiracist medical students, and then as antiracist physicians; it provides foundational skills to change structures to advance health equity by focusing on leadership development, community engagement, and strategies to create authentic partnerships with community members to advance health equity.

JMP Masters Seminar & Community Leadership E: Read More [+]

**Rules & Requirements**

**Prerequisites:** Graduate standing in the UCB-UCSF Joint Medical Program

**Hours & Format**

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

**Subject/Course Level:** Health and Medical Sciences/Graduate

**Grading:** Offered for satisfactory/unsatisfactory grade only.

JMP Masters Seminar & Community Leadership E: Read Less [-]
HMEDSCI 265 Basic, Clinical, and Behavioral Research Thesis Working Group 3 - 4 Units
Terms offered: Fall 2021, Spring 2021, Fall 2020
The Epidemiology/Reproductive Health/ Evaluation TWG provides JMP students a supportive small group student-centered environment in which to discuss their research with other students engaged in Epidemiology/ Reproductive Health/ Evaluation projects towards the goal of the successful completion of the required JMP MS.
Basic, Clinical, and Behavioral Research Thesis Working Group: Read More [+]
Objectives & Outcomes
Course Objectives: To develop specific skills in Epidemiology/ Reproductive Health/ Evaluation research design, planning and implementation, data collection, analysis, presentation and publication. To give students a supportive environment in which to discuss their research with students and faculty who are engaged in similar research. To give students the opportunity to provide peer advising to their classmates regarding their research projects. To provide students with individual mentoring by TWG leaders during outside sessions planned between faculty and students. To support students in developing skills in working with a mentor, developing a research design, obtaining IRB approval, collecting and analyzing data, managing a research project, presenting findings as posters or oral presentations, presenting research to the community, and drafting a master's thesis and/or publication.
Rules & Requirements
Prerequisites: 2nd year students-HMS 261 completed with no incompletes 3rd year students-prior HMS 265 completed with no incompletes
Repeat rules: Course may be repeated for credit up to a total of 4 times.
Hours & Format
Fall and/or spring: 15 weeks - 3-5 hours of seminar per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Instructor: Dahl
Basic, Clinical, and Behavioral Research Thesis Working Group: Read Less [-]

HMEDSCI 296 Special Study 1 - 10 Units
Terms offered: Spring 2024, Spring 2023, Spring 2022
Designed to permit qualified graduate students to pursue special study under the direction of a faculty member.
Special Study: Read More [+]
Rules & Requirements
Prerequisites: Graduate standing
Repeat rules: Course may be repeated for credit without restriction.
Hours & Format
Fall and/or spring: 15 weeks - 0-3 hours of independent study per week
Summer: 8 weeks - 0-3 hours of independent study per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: Letter grade.
Special Study: Read Less [-]

HMEDSCI 298 Directed Group Study 1 - 5 Units
Terms offered: Fall 2022, Spring 2014, Spring 2013
Group study for graduate students. Intensive examination of health-related topics.
Directed Group Study: Read More [+]
Rules & Requirements
Prerequisites: Graduate standing in Health and Medical Sciences Program or consent of instructor
Repeat rules: Course may be repeated for credit without restriction.
Hours & Format
Fall and/or spring: 15 weeks - 1-5 hours of independent study per week
Summer:
6 weeks - 2.5-12.5 hours of independent study per week
8 weeks - 1.5-7.5 hours of independent study per week
10 weeks - 1.5-4 hours of independent study per week
Additional Details
Subject/Course Level: Health and Medical Sciences/Graduate
Grading: The grading option will be decided by the instructor when the class is offered.
Directed Group Study: Read Less [-]
HMEDSCI 299 Independent Study and Research in Health and Medical Sciences 1 - 12 Units
Terms offered: Fall 2022, Fall 2021, Fall 2020
Independent study, research, and writing in an area related to program of study, sponsored by an approved faculty member and approved by program adviser.

Rules & Requirements

Prerequisites: Graduate standing in HMS Program or consent of sponsoring HMS faculty member

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1-12 hours of independent study per week
Summer:
6 weeks - 2.5-30 hours of independent study per week
8 weeks - 1.5-22.5 hours of independent study per week

Additional Details

Subject/Course Level: Health and Medical Sciences/Graduate

Grading: Letter grade.

Independent Study and Research in Health and Medical Sciences: Read More [+]