

UCSF Bioengineering Course Listing Fall 2019 Schedule September 26 – December 13, 2019

<u>Course Title</u>	<u>Meeting</u>	<u>Campus/Room</u>	<u>Instructor/s</u>
BioE 215 Rotations (3)			Rotation Faculty Mentor
BioE 250 Research (8 units)			SF Mentor or C. Schreiner, HGA
BioE 260 Translational Challenges in Medicine (<i>aka "Anti-Medical School Class"</i>)	W 4:00-6:00pm	Mission Bay BH212	M. Shuman shuman@cc.ucsf.edu
BioE 281 Biological Aspects of Bioengineering (required 1 st year BioEs)	M starts Oct 28 5:00 – 6:00pm	Mission Bay MH1401	Adam Abate arabate@gmail.com TA Stephen.Cutie@ucsf.edu
BioE 285 Health Care Finance & Economics (MTM)	W 12:30-2:30pm	Mission Bay BH212	Spetz, Joanne Joanne.Spetz@ucsf.edu <i>Contact instructor for enrollment approval</i>
BioE 297 Physics-Based Modeling and In Silico Clinical Trials	W 5:00 – 7:00PM	Mission Bay GH N114 varies	Guccione, Julius Julius.Guccione@ucsf.edu
PSPG/CERSI Seminar Series http://pspg.ucsf.edu/seminars-events/pspg-seminar-series	W 12:00-1:00	Mission Bay RH 102	and Simulcast to Parnassus N-217
BBC Seminar Series http://bioinformatics.ucsf.edu/seminars-events/bbc-seminar-series	Th 12:00 – 1:00	Mission Bay GH Audi	Live stream link upon request nicole.flowers@ucsf.edu
BMS Seminar Series https://bms.ucsf.edu/events/bms-seminar-series	W 4-5	Parnassus N225	Contact Ned.Molyneaux@ucsf.edu
iPQB Journal Club / Research Talks iPQB journal club & research talks Biophysics	F 12:00	Mission Bay GH N114	nicole.flowers@ucsf.edu
QBC JOURNAL Club QBC Journal Club http://qbc.ucsf.edu/seminars-events	T 10:10	Mission Bay Varies GH Audi 9/24 RH Audi 10/1 on	Coordinator Julia.Molla@ucsf.edu
Biology of Aging Journal Club <i>Lunch/Pizza</i>	M 1:00-2:00	Mission Bay BH413	Coordinator Melissa.Paraiso@ucsf.edu
Other Courses: ** Contact Coordinator or Instructor for class details and enrollment approval			
**Biostatistics 200 Biostatistical Methods in Clinical Research I	T TBA	Parnassus TBA	Isabel.Allen@ucsf.edu **contact instructor for enrollment approval
**BMS 230 Advanced Topics In Cancer Research <i>Contact coordinator</i>	MWF 1:00-2:30	M Bay & Parnassus Start 9/26	Eric Collisson, Course Director **contact Ned.Molyneaux@ucsf.edu
**BMS 260 Cellular Biology <i>Contact Course Coordinator by 9/19</i>	M 10:00-12:00 TH 9:30-11:30 T & W TBA	Parnassus N729 Lectures N721 Discussion	**contact Coordinator Ned.Molyneaux@ucsf.edu 9/26 start Parnassus room CL221
Micro 204 Molecular and Cellular Immunology https://immunox.ucsf.edu/Micro204schedule	T 9-10:30AM W 8:30-10AM F 9-10:30AM	Parnassus varies	jason.cyster@ucsf.edu TA benjamin.wheeler@ucsf.edu https://immunox.ucsf.edu/Micro204schedule
**RAD (BI) 201 Principles of Magnetic Resonance Imaging <i>Contact instructor</i>	MW 1:15-3:15	China Basin Room 331	P. Larson Peder.Larson@ucsf.edu **Contact instructor for enrollment

**RAD (BI) 202 Physical Principles of CT, PET, and SPECT Imaging	T TH 10:00-12:00	China Basin Room 331	Y. Seo Youngho.Seo@ucsf.edu **Contact instructor for enrollment
**RAD (BI) 209 Lab MRI and X-Ray <i>Contact instructors for enrollment approval</i>	T TH <i>varies</i>	China Basin Room 331	Y. Seo Youngho.Seo@ucsf.edu **Contact instructor for enrollment
**RAD (BI) 260 Image Processing & Analysis I <i>Contact instructor for enrollment</i>	MW 9:00-10:30	China Basin Room 331	Duygu Tosun Duygu.Tosun@ucsf.edu **Contact instructor for enrollment
**DSCB 257 Developmental & Stem Cell Biology <i>Contact coordinator to enrollment 9/26 start RMB boardroom</i>	M TH 1:30-4:00 W 10:00-11:30	Parnassus RMB-1041	**Contact Coordinator by 9/19 ned.molyneaux@ucsf.edu

Additional UCSF Course Information / Resources / Links

If a link doesn't work copy and paste url

Academic Calendar UCSF Registrar <https://registrar.ucsf.edu/>

All Course Catalog UCSF Registrar- <http://student.ucsf.edu/gencat/index.html>

Schedule of Class <https://saa.ucsf.edu/courseschedule/> *cut and paste url*

BioEngineering, UCSF (BioE) - Courses <https://bioegrad.berkeley.edu/currentgrads>

Biopharmaceutical Sciences (BPS, PSPG) - <https://pspg.ucsf.edu/>

Biophysics (BP) - <http://biophysics.ucsf.edu/seminars-events>

BMI - <http://bioinformatics.ucsf.edu/degree-program/courses>

Biomedical Imaging, MS Program (MSBI or BI) Radiology -

<http://radiology.ucsf.edu/education/graduate-programs/mbi-program/curriculum>

Biomedical Sciences (BMS) Biomedical Sciences <https://bms.ucsf.edu/>

Career & Professional Development Center, UCSF - <http://career.ucsf.edu>

Ethics Courses (RCR) - <http://career.ucsf.edu/ethics-and-responsible-conduct-research>

Individual Development Plan (IDP) <https://career.ucsf.edu/phds/myIDP>

Masters Translational Medicine (MTM) - <http://bioeng.berkeley.edu/mtm/program>

<http://bioeng.berkeley.edu/mtm/electives>

Mini Courses <http://minicourses.ucsf.edu/> Open course spaces for BioE Students TBA, pre-approval to enroll required

Other UCSF [Graduate Programs](#)

Quantitative Biosciences Consortium (QBC) - <http://qbc.ucsf.edu/about>

QB3, CA Institute for Quantitative Biosciences UCB/UCSC/UCSF - <https://qb3.org/events/>

Study List Filing, UCSF Registrar's Online Services - <http://registrar.ucsf.edu/registration/study-list-filing>

UCSF Deadlines <https://registrar.ucsf.edu/registration/deadlineshome>

BioE Program <https://bioegrad.berkeley.edu/>

Courses <https://bioegrad.berkeley.edu/currentgrads/courses>

BEAST <https://bioegrad.berkeley.edu/currentgrads/beast>

Courses Outside of UCSF:

Intercampus Exchange <https://registrar.ucsf.edu/registration/intercampus-exchange>

allows graduate students to take courses on another campus of the university while remaining registered on the home campus. It provides the opportunity for contact with scholars, fields of study, and facilities not available on the home campus.

SF Consortium <https://registrar.ucsf.edu/current-former-students/registration/sf-consortium>

Regularly enrolled, full-time matriculated students of a San Francisco Consortium member institution may register for credit in courses offered by other member institutions with the consent of their faculty adviser and consent of the host institution instructor, as space is available in the desired class. City College of San Francisco, University of San Francisco, San Francisco State University, University of California, San Francisco, Hastings College of the Law, Golden Gate University.

Stanford Exchange <https://registrar.ucsf.edu/current-former-students/registration/stanford-exchange>

enables a regularly enrolled, full-time, matriculated students to take courses on the host campus that are not available at the home institution. Whenever possible, arrangements should be made between appropriate faculty representatives on both campuses to assure that courses will be available to students. No charge applies to the student on either institution.