

UCSF Bioengineering Course Listing **Fall 2015 Schedule** **September 24 – December 11, 2015**

<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 MH1407	M. Shuman shuman@cc.ucsf.edu
BioE 281 Biological Aspects of Bioengineering (required 1 st year BioEs)	M 5:00-6:00	Mission Bay BH212 starts 11/2	Adam Abate Adam.Abate@ucsf.edu
BioE 285 Health Care Finance & Economics (MTM)	W 1:00-3:00	Mission Bay BH212	Spetz, Joanne Joanne.Spetz@ucsf.edu <i>Contact instructor for enrollment approval</i>
BioE 297 Hyperpolarized MR Seminar	<i>Contact instructor for enrollment</i>		Larson, Peder Peder.Larson@ucsf.edu
<u>Additional Courses:</u> <i>Contact instructors for class confirmation</i>			
Biophysics 204A Macromolecular Structure & Interactions (Macro/Methods)	MW 11:00-12:30 F 2:00-3:30	Mission Bay BH215 BH212, GH-S202, S261	Bob Stroud stroud@msg.ucsf.edu
Biophysics Seminar 220	Th 12:00-1:00	Mission Bay GHall Audi GH106 Parnassus vtc S-161	http://biophysics.ucsf.edu/seminars-events
Biostatistics183 Biostatistical Methods I	T Th 10-12	Parnassus N217	S. Glantz glantz@medicine.ucsf.edu
BMI 206 Intro Bioinformatics http://docpollard.org/bmi206/	MW 9:30-11:30 F lab 1:00-4 :00	Mission Bay BH 215	Pollard, Katie katherine.pollard@gladstone.ucsf.edu
BMS 202 Molecular Mechanisms of Microbial Pathogenesis <i>Contact instructor</i>	W F 9:30-11:00	vary <i>Contact instructor</i>	Joanne Engel Joanne.Engel@ucsf.edu
BMS 230 Advanced Topics In Cancer Research <i>Contact coordinator, pre-reg</i>	MWF 1:00-2:30	Mission Bay HD291	Coordinator Ned.Molyneaux@ucsf.edu https://www.surveymonkey.com/r/7DZ96HS
PC 204 Intro Object Oriented Programming http://www.cgl.ucsf.edu/Outreach/pc204/	T 2:00-4:00	Mission Bay GH-N114	Tom Ferrin tef@cgl.ucsf.edu
RAD (BI) 201 Principles of Magnetic Resonance Imaging <i>Contact instructor</i>	MW 10:00-12:00	China Basin Lobby 6, rm 331	P. Larson Peder.Larson@ucsf.edu
RAD (BI) 202 Physical Principles of CT, PET, and SPECT Imaging	T TH 10:00-12:00	China Basin Lobby 6, rm331	Y. Seo (<i>Contact instructor for enrollment</i>) Youngho.Seo@ucsf.edu
RAD (BI) 209 Lab MRI and X-Ray <i>Contact instructors for enrollment approval</i>	T MW	China Basin MB BH102G	Youngho.Seo@ucsf.edu Duan.Xu@ucsf.edu
RAD (BI) 260 Image Processing and Analysis I <i>Contact instructor for enrollment</i>	T TH 1:00-2:00	China Basin Lobby 6, rm 331	Duygu Tosun Duygu.Tosun@ucsf.edu
QBC/BBC JOURNAL Club http://qbc.ucsf.edu/seminars-events	T 10:45	Mission Bay GH Audi	Coordinator Julia.Molla@ucsf.edu

[Additional UCSF Course Information / Resources:](#)

All Course Catalog, UCSF - <http://student.ucsf.edu/gencat/index.html>
Schedule of Classes <https://saa.ucsf.edu/courseschedule/>

BioChem & Biophysics online Calendar - <http://biochemistry.ucsf.edu/>

Bioengineering UCSF - <http://bioegrad.berkeley.edu/currentgrads> **MTM** <http://bioeng.berkeley.edu/mtm/program>

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

BMS UCSF Courses - <http://bms.ucsf.edu/academic-program>

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

Masters Biomedical Imaging (MSBI), Radiology <http://www.radiology.ucsf.edu/education/graduate-programs/mbi-program/curriculum>

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

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

QB3,CA Institute for Quantitative Biosciences UCB/UCSC/UCSF <http://qb3.ucsf.edu/>

TETRAD - <http://tetrad.ucsf.edu/courses>

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