

UCSF Bioengineering Course Listing

Fall 2014 Schedule October 2 – December 5, 2014

<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>	Wed 5:00-7:00pm *Start 10/8	Mission Bay BH215	M. Shuman shuman@cc.ucsf.edu
BioE 281 Biological Aspects of Bioengineering	M 5:00-6:00	Mission Bay BH215 starts 11/3	Adam Abate Adam.Abate@ucsf.edu
BioE 285 Health Care Finance & Economics (MTM)	W 3:00-5:00	Mission Bay BH215	Spetz, Joanne Joanne.Spetz@ucsf.edu <i>Contact instructor for enrollment approval</i>
PSPG/BioE Joint SEMINAR Series http://pspg.ucsf.edu/seminars-events/pspg-seminar-series Refreshments	2 nd & 4 th Tue 12 – 1:00	Mission Bay Rock Hall Audi RH102	D. Kroetz, T. Desai Deanna.Kroetz@ucsf.edu
QBC/BBC JOURNAL Club http://qbc.ucsf.edu/seminars-events	T 10:45	Mission Bay GH Audi	Coordinator Julia.Molla@ucsf.edu
<u>Additional Courses:</u> Contact instructors for class confirmation			
Biophysics 204A Macromolecular Structure & Interactions (Macro/Methods)	MW 11:00-12:30 F 2:00-3:30	Mission Bay BH215 GH S202, S204, S271	Bob Stroud stroud@msg.ucsf.edu
Biostatistics183 Biostatistical Methods I	T Th 10-12	Parnassus N217	S. Glantz glantz@medicine.ucsf.edu
BMI 206 Intro Bioinformatics	MW 9:30-11:30 F lab 1:00-4 :00	Mission Bay GH S271 GH S261	Pollard, Katie katherine.pollard@gladstone.ucsf.edu
BMS 230 Advanced Topics In Cancer Research	MWF 1:00-2:30	Mission Bay HD291	McMahon, M. mcmahon@cc.ucsf.edu
Physiology 220 (GEMS): Essential Immunology and Immunopathology	Daly *Start 8/25 -9/11	Varies	<i>Contact Course Coordinator</i> lucita.nacionales@ucsf.edu
PC 204 Intro Object Oriented Programming http://www.cgl.ucsf.edu/Outreach/pc204/	T 2:00-4:00	Mission Bay GH-S271 varies	Tom Ferrin tef@cgl.ucsf.edu
RAD (BI) 201 Principles of Magnetic Resonance Imaging	MW 9:00-11:00	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 Youngho.Seo@ucsf.edu
RAD (BI) 209 Lab MRI and X-Ray RAD (BI) 209 Lab MRI and X-Ray <i>Contact instructors for enrollment approval</i>	T 3:00-5:30 MW 3:00-5:00	China Basin BH102G	Youngho.Seo@ucsf.edu Duan.Xu@ucsf.edu
RAD (BI) 260 Image Processing and Analysis I	MW 11:00-12:00	China Basin Lobby 6, rm 331	Sarah Nelson Sarah.Nelson@ucsf.edu

[Additional Course Information / Resources:](#)

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

BioChem & Biophysics online Calendar - http://biochemistry.ucsf.edu/seminars_MB.html

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

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

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>

CA Institute for Quantitative Biosciences (QB3) UCB/UCSC/UCSF <http://qb3.ucsf.edu/education/classes.shtml>

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