

UCSF Bioengineering Course Listing

Winter 2014 Schedule

Winter Quarter: January 6 – March 21, 2014

Course	Day & Time	Campus / Room	Instructor/s
215 Rotation (3 units)			SF Faculty or SF Advisor
250 Research (8 units)			SF Mentor or C. Schreiner
BioE 221 Tissue Mechanobiology	M W 3:30-5:00	Parnassus MU 302W	J. Lotz, T. Alliston, V. Weaver Jeffrey.Lotz@ucsf.edu tamara.alliston@ucsf.edu Valerie.Weaver@ucsfmedctr.org
BioE 241 Magnetic Resonance Spectroscopy	M W 2-3:30	Mission Bay BH212	J. Kurhanewicz john.kurhanewicz@ucsf.edu
BioE 270 (MTM) Translational Challenges: Diagnostics, Devices & Therapeutics	T 5-7	Mission Bay BH 212 *3/11 GH S261	S. Roy shuvo.roy@ucsf.edu
Journal Club, BioE/PSPG PG 297 (1 unit)	F 1:00 – 2:00	Mission Bay Rock Hall Audi	D. Kroetz, T. Desai Deanna.Kroetz@ucsf.edu

Other Courses:	Contact instructor for class confirmation		
RAD 211 (BI211) MR Pulse Sequences	M 11-12:30 Th 3:30-5	China Basin Lobby 6, 342	R. Krug roland.krug@ucsf.edu
BMS 225B Tissue and Organ Biology	M W Th 2-3:30	Parnassus Nursing N-217	A. Wynshaw-Boris wynshawBorisT@peds.ucsf.edu
BMS 255 Basic Genetics and Genomics	M Th F 4-5:30	Parnassus Nursing N-217	C. Vaisse and A. Sil vaisse@medicine.ucsf.edu anita.sil@medicine.ucsf.edu
Biophysics 204B Macromolecular Structure & Interactions (Macro/Methods)	M W F M W 1-2:30 F 2:00-3:30	Mission Bay BH215 *3/17 GH N114 *3/19 GH S261 BH-209/413/513	R. Stroud stroud@msg.ucsf.edu
BMI 203 Biocomputing Algorithms	T Th 3-5	Mission Bay BH215 *3/18 BH313	A. Jain ajain@jainlab.org
BMI 207 Statistics	M W 4-6	Mission Bay G.Hall S261 *3/17 G. Hall N114	J. Song songj@humgen.ucsf.edu
BMI 208 Computational Evolutionary Genomics	M W 10:30-12 Th 10 -11	Mission Bay BH211	R. Hernandez Ryan.Hernandez@ucsf.edu

Resources

Course Catalog, UCSF Registrar: <http://student.ucsf.edu/genecat/ucsfcat.html>

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

BioE: <http://bioegrad.berkeley.edu/currentgrads/courses>

Biophysics: <http://biophysics.ucsf.edu/seminars-events> <http://biophysics.ucsf.edu/degree-program/courses>

GEMS: <http://physio.ucsf.edu/GEMS/courses/>

QB3 Calendar: <http://qb3.ucsf.edu/education/classes.shtml> <http://qb3.ucsf.edu/events/future.shtml>

Radiology (BI): <http://www.radiology.ucsf.edu/education/graduate-programs/mbi-program/curriculum>

Study List Filing: <http://registrar.ucsf.edu/registration/study-list-filing>

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

UCSF Registrar's Online Services: <https://saa.ucsf.edu/studentportal/>