

## UCSF Bioengineering Graduate Course Listing Spring Quarter: March 30 – June 12, 2015

<b>Course</b>	<b>Day &amp; Time</b>	<b>Campus/Room</b>	<b>Instructor/s</b>
<b>BioE 215</b> Rotation (3 units)			SF Faculty or C. Schreiner
<b>BioE 250</b> Research (8 units)			SF Mentor or SF Head Graduate Advisor C. Schreiner
<b>BioE 225</b> Mechanistic Modeling and Simulating of Biological Systems	<b>On-line</b>	Contact instructor by 3/21	Tony Hunt <a href="mailto:a.hunt@ucsf.edu">a.hunt@ucsf.edu</a>
<b>BioE 242</b> Principles of Tissue Engineering	<b>M</b> 12:00-2:00	Mission Bay MH1109	Desai, Tejal <a href="mailto:Tejal.Desai@ucsf.edu">Tejal.Desai@ucsf.edu</a>
<b>BioE 245</b> Electromagnetic Neuroimaging	<b>T/F</b> 11:00-12:30	Mission Bay GH S261	Nagarajan, Srikantan <a href="mailto:Srikantan.Nagarajan@ucsf.edu">Srikantan.Nagarajan@ucsf.edu</a>
<b>BioE 247</b> Intro to Magnetic Resonance Imaging System and Hardware	<b>T/TH</b> 3:00-4:00	Mission Bay T- MH 2107 (4/28 MH1407) TH- MH 2105	Zhang, Xiaoliang <a href="mailto:Xiaoliang.Zhang@ucsf.edu">Xiaoliang.Zhang@ucsf.edu</a>
<b>BioE - PSPG220 Seminar Series</b>	T 2 <sup>nd</sup> & 4th 12:00–1:00	Mission Bay Rock Hall Audi <i>Simulcast to Parnassus N217</i>	<a href="http://pspg.ucsf.edu/seminars-events/pspg-seminar-series">http://pspg.ucsf.edu/seminars-events/pspg-seminar-series</a>

<b>Other Courses:</b>	<b>Contact instructor for class confirmation</b>		
<b>BI 205</b> Imaging Study Design <i>Contact instructor</i>	<i>Contact instructor</i>	TBA	<a href="mailto:Nola.Hylton@ucsf.edu">Nola.Hylton@ucsf.edu</a>
<b>BI 220</b> Advanced Neurological Imaging <i>Contact instructor start April 1</i>	MW 11:00-12:30	China Basin Lobby 6, 331	<a href="mailto:Roland.Henry@ucsf.edu">Roland.Henry@ucsf.edu</a>
<b>BI 240</b> Musculoskeletal Imaging <i>Contact instructor start date April 3</i>	MW 3:00-4:30	China Basin Lobby 6, 331	<a href="mailto:Galateia.Kazakia@ucsf.edu">Galateia.Kazakia@ucsf.edu</a>
<b>BI 250</b> Abdominal and Pelvic Imaging <i>Contact instructor</i>	<i>Contact instructor</i>	TBA	<a href="mailto:Susan.Noworolski@ucsf.edu">Susan.Noworolski@ucsf.edu</a>
<b>BMS 214</b> Ethics and the Responsible Conduct of Research *April 15- May 28	W 10-11:30 Th 10-11:30	Parnassus Mission Bay	<a href="http://career.ucsf.edu/grad-students-postdocs/research-ethics">http://career.ucsf.edu/grad-students-postdocs/research-ethics</a>
<b>PSPG 219</b> Pharmacokinetics in Drug Development <i>Now in the Mini Course schedule</i>	Mini Course 5/11-28 (9-12)	Mission Bay	<a href="mailto:Leslie.Floren@ucsf.edu">Leslie.Floren@ucsf.edu</a> <i>Contact for enrollment</i>

### Mini Courses

<http://minicourses.ucsf.edu/>

<http://minicourses.ucsf.edu/2015-minicourses>

Contact: [Janis.Herbert@ucsf.edu](mailto:Janis.Herbert@ucsf.edu) (415) 476-0284

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

All Course Catalog, UCSF - <http://student.ucsf.edu/genecat/index.html>  
Bioengineering UCSF (BioE) - <http://bioegrad.berkeley.edu/currentgrads>

BioChem & Biophysics online Calendar - [http://biochemistry.ucsf.edu/seminars\\_MB.html](http://biochemistry.ucsf.edu/seminars_MB.html)  
BMI UCSF Courses <http://bioinformatics.ucsf.edu/degree-program/courses>  
Biomedical Imaging (BI), Radiology <http://www.radiology.ucsf.edu/education/graduate-programs/mbi-program/curriculum>  
BP Seminar Series <http://biophysics.ucsf.edu/seminars-events/bbc-seminar-series>  
CA Institute for Quantitative Biosciences (QB3) UCB/UCSC/UCSF <http://qb3.ucsf.edu/education/classes.shtml>  
Career Center, UCSF - <http://career.ucsf.edu>  
iPQB Journal Club & Research Talks - <http://biophysics.ucsf.edu/seminars-events/ipqb-journal-club-research-talks>  
Masters Translational Medicine (MTM) <http://bioeng.berkeley.edu/mtm/program> <http://bioeng.berkeley.edu/mtm/electives>  
QBC Journal Club <http://biophysics.ucsf.edu/seminars-events/qbc-journal-club>  
Quantitative Biosciences Consortium (QBC) <http://qbc.ucsf.edu/about>

Study List Filing, UCSF Registrar's Online Services - <http://registrar.ucsf.edu/registration/study-list-filing>  
UCSF Registrar's Online Services - <https://saa.ucsf.edu/studentportal/>  
UCSF QB3 Events - <http://qb3.org/calendar-node-field-date/month>