# UCSF Bioengineering Course Listing

## Winter Quarter: January 7 – March 22, 2013

<table>
<thead>
<tr>
<th>Course</th>
<th>Day &amp; Time</th>
<th>Campus / Room</th>
<th>Instructor/s</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>215 Rotation</strong> (3 units)</td>
<td></td>
<td></td>
<td>SF Faculty or SF Advisor</td>
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<tr>
<td><strong>250 Research</strong> (8 units)</td>
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<td>SF Mentor or C. Schreiner</td>
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<tr>
<td>BioE 221 Tissue Mechanobiology</td>
<td>MW 3-4:30</td>
<td>Parnassus MU 302W</td>
<td>J. Lotz, V. Weaver, T. Alliston</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:Jeffrey.Lotz@ucsf.edu">Jeffrey.Lotz@ucsf.edu</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:Valerie.Weaver@ucsfmedctr.org">Valerie.Weaver@ucsfmedctr.org</a></td>
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<tr>
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<td><a href="mailto:tamara.alliston@ucsf.edu">tamara.alliston@ucsf.edu</a></td>
</tr>
<tr>
<td>BioE 241 Magnetic Resonance</td>
<td>MW 2-3:30</td>
<td>Mission Bay BH215</td>
<td>J. Kurhanewicz</td>
</tr>
<tr>
<td>Spectroscopy</td>
<td></td>
<td></td>
<td><a href="mailto:J.kurhanewicz@ucsf.edu">J.kurhanewicz@ucsf.edu</a></td>
</tr>
<tr>
<td>BioE 270 Translational</td>
<td>T 5-7</td>
<td>Mission Bay BH212</td>
<td>S. Roy</td>
</tr>
<tr>
<td>Challenges: Diagnostics, Devices &amp; Therapeutics</td>
<td></td>
<td></td>
<td><a href="mailto:shuvo.roy@ucsf.edu">shuvo.roy@ucsf.edu</a></td>
</tr>
<tr>
<td>BioE 297 Health Care Finance &amp; Economics</td>
<td>TH 2-4</td>
<td>Mission Bay G. Hall S261</td>
<td>J. Spetz</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:Joanne.Spetz@ucsf.edu">Joanne.Spetz@ucsf.edu</a></td>
</tr>
<tr>
<td>Journal Club, PSPG &amp; BioE</td>
<td>T 11-12</td>
<td>Mission Bay Rock Hall Audi</td>
<td>D. Kroetz, T. Desai</td>
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<tr>
<td>PSPG 297 (1 unit)</td>
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## Other Courses:

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<thead>
<tr>
<th>Course</th>
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<th>Instructor/s</th>
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</thead>
<tbody>
<tr>
<td>(BI) Rad211 MR Pulse Sequences</td>
<td>M 12:30-2</td>
<td>China Basin Lobby 6, 331</td>
<td>R. Krug</td>
</tr>
<tr>
<td></td>
<td>Th 3:30-5</td>
<td></td>
<td><a href="mailto:roland.krug@ucsf.edu">roland.krug@ucsf.edu</a></td>
</tr>
<tr>
<td>BMS 225B Tissue and Organ Biology</td>
<td>MWT 2-4 (W 2-5)</td>
<td>Parnassus Nursing N-217</td>
<td>A. Wynshaw-Boris</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:wynshawBorisT@peds.ucsf.edu">wynshawBorisT@peds.ucsf.edu</a></td>
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<tr>
<td>BMS 255 Basic Genetics and Genomics</td>
<td>MT 4-5:30</td>
<td>Parnassus Nursing N-217</td>
<td>C. Vaisse and A. Sil</td>
</tr>
<tr>
<td></td>
<td>F 3:30-5</td>
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<td><a href="mailto:vaise@medicine.ucsf.edu">vaise@medicine.ucsf.edu</a></td>
</tr>
<tr>
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<td><a href="mailto:anita.sil@medicine.ucsf.edu">anita.sil@medicine.ucsf.edu</a></td>
</tr>
<tr>
<td>Biophysics 204B Macromolecular Structure &amp; Interactions (Macro/Methods)</td>
<td>MWF 1-2:30</td>
<td>Mission Bay BH215</td>
<td>R. Stroud</td>
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<td><a href="mailto:stroud@msg.ucsf.edu">stroud@msg.ucsf.edu</a></td>
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<tr>
<td>BMI 203 Biocomputing Algorithms</td>
<td>T Th 3-5</td>
<td>Mission Bay BH215</td>
<td>A. Jain</td>
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<td><a href="mailto:aijain@ajainlab.org">aijain@ajainlab.org</a></td>
</tr>
<tr>
<td>BMI 207 Statistics</td>
<td>M W 4-6</td>
<td>Mission Bay G.Hall S204 °3/18 &amp;20 TBA</td>
<td>J. Song</td>
</tr>
<tr>
<td></td>
<td>T 1-3</td>
<td></td>
<td><a href="mailto:jin.song@ucsf.edu">jin.song@ucsf.edu</a></td>
</tr>
<tr>
<td>BPS 272A Advanced Drug Delivery-Controlled &amp; Targeted Drug Delivery</td>
<td>5:30-7:30</td>
<td>Parnassus S174</td>
<td>F. Szoka</td>
</tr>
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<td></td>
<td><a href="mailto:szoka@cgl.ucsf.edu">szoka@cgl.ucsf.edu</a></td>
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## Contact instructor for class confirmation

### Resources

- Course Catalog, UCSF Registrar: http://student.ucsf.edu/gencat/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.org/calendar/
- 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/

sjl/courses/UCSFwinter2013_schedule12/11/2012