## UCSF Bioengineering Course Listing Fall 2017 Schedule

**Link to Courses [http://bioegrad.berkeley.edu/currentgrads/co](http://bioegrad.berkeley.edu/currentgrads/co)**  
**September 28 – December 15, 2017**

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Meeting</th>
<th>Campus/Room</th>
<th>Instructor/s</th>
</tr>
</thead>
<tbody>
<tr>
<td>BioE 215 Rotations (3)</td>
<td>W 4:00-6:00pm</td>
<td>Mission Bay BH212</td>
<td>Rotation Faculty Mentor</td>
</tr>
<tr>
<td>BioE 250 Research (8 units)</td>
<td>5:00 – 6:00pm</td>
<td>Mission Bay BH215</td>
<td>SF Mentor or C. Schreiner, HGA</td>
</tr>
<tr>
<td>BioE 260 Translational Challenges in Medicine (aka “Anti-Medical School Class”)</td>
<td>Mondays starts 10/30</td>
<td>Mission Bay BH215</td>
<td>M. Shuman <a href="mailto:shuman@cc.ucsf.edu">shuman@cc.ucsf.edu</a></td>
</tr>
</tbody>
</table>
| BioE 281 Biological Aspects of Bioengineering (required 1st year BioEs) | W starts 10/4 | Mission Bay BH212 | Adam Abate arabate@gmail.com  
Katie_Cabral@ucsf.edu |
| BioE 285 Health Care Finance & Economics (MTM) | 1:00-3:00pm | Mission Bay BH212 | Spetz, Joanne Joanne.Spetz@ucsf.edu  
Contact instructor for enrollment approval |

### Additional Courses: Contact instructors for class confirmation

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Meeting</th>
<th>Campus/Room</th>
<th>Instructor/s</th>
</tr>
</thead>
</table>
| Biophysics 204A Macromolecular Structure & Interactions (Macro A) | MTW 1-5pm | Mission Bay Teaching Lab in GH 10/31-12/20 | James Fraser & John Gross  
Coordinator Nicole.Flowers@ucsf.edu |
| Biostatistics 183 Biostatistical Methods I | T TH 10-12 | Parnassus N217 | S. Glantz glantz@medicine.ucsf.edu  
Karen.Williams@ucsf.edu |
| BMS 230 Advanced Topics In Cancer Research | MWF 1:00-2:30 | Mission Bay HD-291, 10/18 &11/15H2106 | Eric Collisson, Course Director  
Coordihinator Ned.Molyneaux@ucsf.edu |
| BMS 260 Cellular Biology | Contact Course Coordinator by 8/28 | | Course Coordinator Ned.Molyneaux@ucsf.edu |
| RAD (BI) 201 Principles of Magnetic Resonance Imaging | MW 1:00-3:00 | China Basin Room 331 | Y. Seo (Contact instructor for enrollment)  
Youngho.Seo@ucsf.edu |
| RAD (BI) 202 Physical Principles of CT, PET, and SPECT Imaging | T TH 10:00-12:00 | China Basin Room 331 | Y. Seo (Contact instructor for enrollment)  
Youngho.Seo@ucsf.edu |
| RAD (BI) 209 Lab MRI and X-Ray Analysis I | T 3:00-6:00 | China Basin Room 331 | Y. Seo (Contact instructor for enrollment)  
Youngho.Seo@ucsf.edu |
| RAD (BI) 260 Image Processing and Analysis I | MW 9:00-10:30 | China Basin Room 331 | Duygu Tosun Duygu.Tosun@ucsf.edu |
| QBC JOURNAL Club | T 10:30-11:45 | Mission Bay RH Audi | Coordinator Julia.Molla@ucsf.edu |
| DSCB 257 Developmental and Stem Cell Biology | W 10:00-11:30 | Parnassus RMB-1041 | Contact Coordinator ned.molyneaux@ucsf.edu |

### Additional UCSF Course Information / Resources / Links:

- All Course Catalog, UCSF - [Course Catalog](http://bioegrad.berkeley.edu/currentgrads/co)  
- Schedule of Classes [https://saa.ucsf.edu/courseschedule/](https://saa.ucsf.edu/courseschedule/)  
- BioChem & Biophysics online Calendar - [http://biochemistry.ucsf.edu/](http://biochemistry.ucsf.edu/)  
- BMI UCSF Courses - [http://bioinformatics.ucsf.edu/degree-program/courses](http://bioinformatics.ucsf.edu/degree-program/courses)  
- BMS UCSF Courses - [http://bms.ucsf.edu/academic-program](http://bms.ucsf.edu/academic-program)  
- Career & Professional Development Office, UCSF - [http://career.ucsf.edu](http://career.ucsf.edu)  
- Masters Biomedical Imaging (MSBI), Radiology - [http://www.radiology.ucsf.edu/education/graduate-programs/msbi-program/curriculum](http://www.radiology.ucsf.edu/education/graduate-programs/msbi-program/curriculum)  
- Masters Translational Medicine (MTM) - [http://bioeng.berkeley.edu/mtm/electives](http://bioeng.berkeley.edu/mtm/electives)  
- Quantitative Biosciences Consortium (QBC) - [http://qbc.ucsf.edu/about](http://qbc.ucsf.edu/about)  
- QB3,CA Institute for Quantitative Biosciences UCB/UCSC/UCSF - [http://qb3.ucsf.edu/](http://qb3.ucsf.edu/)  
- TETRAD - [http://tetrad.ucsf.edu/courses](http://tetrad.ucsf.edu/courses)  
- UCSF Study List Filing, UCSF Registrar's Online Services - [http://registrar.ucsf.edu/registration/study-list-filing](http://registrar.ucsf.edu/registration/study-list-filing)