# UCSF Bioengineering Graduate Course Listing

**Spring Quarter: March 30th - June 14, 2020**

<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>BioE 215 Rotation</strong></td>
<td></td>
<td></td>
<td>SF Faculty or SF BioE Advisor</td>
</tr>
<tr>
<td><strong>BioE 250 Research (8 units)</strong></td>
<td></td>
<td></td>
<td>SF Mentor or BioE Head Graduate Advisor - C. Schreiner</td>
</tr>
<tr>
<td><strong>BioE 242 Tissue Engineering</strong></td>
<td>M</td>
<td>Mission Bay MH-2106</td>
<td>Tejal Desai [<a href="mailto:Tejal.desai@ucsf.edu">Tejal.desai@ucsf.edu</a>]</td>
</tr>
<tr>
<td></td>
<td>12:40PM-2:00PM</td>
<td>Tentatively Zoom only</td>
<td></td>
</tr>
<tr>
<td><strong>BioE 245 Machine Learning Algorithms for Brain Imaging</strong></td>
<td>M</td>
<td>Mission Bay Zoom TBC</td>
<td>Srikantan Nagarajan [<a href="mailto:Srikantan.Nagarajan@ucsf.edu">Srikantan.Nagarajan@ucsf.edu</a>] <a href="mailto:Valentina.Pedoia@ucsf.edu">Valentina.Pedoia@ucsf.edu</a></td>
</tr>
<tr>
<td></td>
<td>TBA</td>
<td></td>
<td></td>
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<tr>
<td><strong>BioE MTM 283 Designing Clinical Research for Industry</strong></td>
<td>W</td>
<td>Mission Bay BH-212</td>
<td>Shuvo Roy [<a href="mailto:Desiree.Khu@ucsf.edu">Desiree.Khu@ucsf.edu</a>]</td>
</tr>
<tr>
<td></td>
<td>4:40-7PM</td>
<td>CLE w/ Zoom Links</td>
<td></td>
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</tbody>
</table>

****Notes seminars may be cancelled or Zoom****

**PSPG/CERSI Seminar Series**

2nd & 4th W 12:00PM-1:00PM Mission Bay RH 102

**BBC Seminar Series**

12:00 PM – 1:00PM Mission Bay GH Audi

**iPQB Journal Club/ Research Talks**

12:00PM Mission Bay GH N114

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**Other Courses:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Day &amp; Time</th>
<th>Campus/Room</th>
<th>Contact instructor or administrator for class confirmation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BI 205 Imaging Study Design</strong></td>
<td>T/W</td>
<td>China Basin rm 331</td>
<td><a href="mailto:Nola.Hylton@ucsf.edu">Nola.Hylton@ucsf.edu</a> Admin: <a href="mailto:rukayah.abdolcader@ucsf.edu">rukayah.abdolcader@ucsf.edu</a></td>
</tr>
<tr>
<td></td>
<td>1:30-3:00</td>
<td></td>
<td>Zoom Only</td>
</tr>
<tr>
<td><strong>BI 220 Advanced Neurological Imaging</strong></td>
<td>M/TH</td>
<td>China Basin L6 rm 331</td>
<td><a href="mailto:yan.li@ucsf.edu">yan.li@ucsf.edu</a> Admin: <a href="mailto:rukayah.abdolcader@ucsf.edu">rukayah.abdolcader@ucsf.edu</a></td>
</tr>
<tr>
<td></td>
<td>TBA</td>
<td></td>
<td>Zoom Only</td>
</tr>
<tr>
<td><strong>BI 240 Musculoskeletal Imaging</strong></td>
<td>T/W</td>
<td>China Basin L6 rm 331</td>
<td><a href="mailto:Galateia.Kazakia@ucsf.edu">Galateia.Kazakia@ucsf.edu</a> Admin: <a href="mailto:rukayah.abdolcader@ucsf.edu">rukayah.abdolcader@ucsf.edu</a></td>
</tr>
<tr>
<td></td>
<td>TBA</td>
<td></td>
<td>Cancelled</td>
</tr>
</tbody>
</table>
BI 270 Cancer Imaging  
T/Th 10-11:30  
China Basin Lobby 6  
Zoom Only  
Michael.Evans@ucsf.edu  
Admin: rukayah.abdolcader@ucsf.edu

BMS 270 Introduction to Human Biology and Medicine (formerly called GEMS) *  
M 4/1-4/19 Parnassus  
TBA  
Zoom Only  
*Prior Approval Required contact -  
Admin: priscilla.pereira@ucsf.edu

GRAD 214 Ethics and the Responsible Conduct of Research  
M 9:10AM- 12:00PM  
Parnassus N729  
jenny.min@ucsf.edu

NS 201C Introduction to Systems and Behavioral Neuroscience*  
M 9:10AM- 11:00AM  
Mission Bay BH215  
Zoom Only  
*Prior Approval Required contact -  
Lucita.nacionales@ucsf.edu

NS 221 Current Topics in Neurosciences  
W 4:10PM- 5:15PM  
Mission Bay BH215  
Cancelled  
*Prior Approval Required contact -  
Lucita.nacionales@ucsf.edu

Resources, Links

Academic
- [Academic Calendar](#) UCSF Registrar
- All Course Catalog UCSF Registrar- [http://student.ucsf.edu/gencat/index.html](http://student.ucsf.edu/gencat/index.html)  
  - Schedule of Classes [https://saa.ucsf.edu/courseschedule/](https://saa.ucsf.edu/courseschedule/)
- BioEngineering, UCSF (BioE) - [Courses](#)
- Biopharmaceutical Sciences (BPS, PSPG) - [Pharmaceutical Sciences and Pharmacogenomics](#)
- Biophysics (BP) - [http://biophysics.ucsf.edu/seminars-events](http://biophysics.ucsf.edu/seminars-events)
- BMI - [http://bioinformatics.ucsf.edu/degree-program/courses](http://bioinformatics.ucsf.edu/degree-program/courses)
- Biomedical Imaging, MS Program (MSBI or BI) Radiology - [http://radiology.ucsf.edu/education/graduate-programs/msbi-program/curriculum](http://radiology.ucsf.edu/education/graduate-programs/msbi-program/curriculum)
- Biomedical Sciences (BMS) - [Biomedical Sciences](#) [https://bms.ucsf.edu/](https://bms.ucsf.edu/)
- Masters Translational Medicine (MTM) - [http://bioeng.berkeley.edu/mtm/electives](http://bioeng.berkeley.edu/mtm/electives)
- Mini Courses [http://minicourses.ucsf.edu/](http://minicourses.ucsf.edu/) Open course spaces for BioE Students TBA

Career
- Career & Professional Development Center, UCSF - [https://career.ucsf.edu/](https://career.ucsf.edu/)

Other
- UCSF [Graduate Programs](#)
- Quantitative Biosciences Consortium (QBC) - [http://qbc.ucsf.edu/about](http://qbc.ucsf.edu/about)  
  QBC Journal Club [http://biophysics.ucsf.edu/seminars-events/qbc-journal-club](http://biophysics.ucsf.edu/seminars-events/qbc-journal-club)
- QB3, CA Institute for Quantitative Biosciences UCB/UCSC/UCSF - [https://qb3.org/events/](https://qb3.org/events/)
- Study List Filing, UCSF Registrar's Online Services - [http://registrar.ucsf.edu/registration/study-list-filing](http://registrar.ucsf.edu/registration/study-list-filing)
- UCSF Registration [Deadlines](#)

UCSF [https://coronavirus.ucsf.edu/](https://coronavirus.ucsf.edu/) Berkeley COVID-19 hub

UCSF Student Health and Counseling Services

revised 3/20/2020