# GRADUATE COURSE SCHEDULE
## SPRING 2022 SEMESTER - BLOCK III

### 13-WEEK COURSE SESSIONS (March 14 - June 14, 2022)
(Add/Drop Deadline 3/28/22; Course Withdrawal Deadline 5/5/22)

<table>
<thead>
<tr>
<th>CRN</th>
<th>COURSE #</th>
<th>COURSE TITLE</th>
<th>CREDIT HOUR</th>
<th>COURSE LEADER</th>
<th>DAY</th>
<th>TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>43358</td>
<td>BIOS 7013</td>
<td>Mechanisms of Disease</td>
<td>3.0</td>
<td>B. Shafit-Zagardo</td>
<td>M/W</td>
<td>10:30-11:50am</td>
</tr>
<tr>
<td>43413</td>
<td>BIOS 7014</td>
<td>Molecular Approaches to Drug Action and Design</td>
<td>3.0</td>
<td>D. Huffman</td>
<td>T/R</td>
<td>10:30-11:50am</td>
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<td></td>
<td></td>
<td>M. Gamble</td>
<td>ad hoc</td>
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<tr>
<td>43414</td>
<td>BIOS 7015</td>
<td>Viruses</td>
<td>3.0</td>
<td>K. Chandran</td>
<td>T/R</td>
<td>1:20-2:40pm</td>
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<td>V. Prasad</td>
<td>ad hoc</td>
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<td>G. Kalpan</td>
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<td>43359</td>
<td>BIOS 7002</td>
<td>Human Metabolism: Regulation and Disease</td>
<td>4.0</td>
<td>M. Charron</td>
<td>T/R</td>
<td>3:20-4:10pm</td>
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<td>3:20-4:45pm</td>
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<td>4:15-5:15pm</td>
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<td></td>
<td>Discussion Session</td>
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<td>TA Review Session</td>
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<tr>
<td>43392</td>
<td>BIOS 7029</td>
<td>Stem Cells, Development and Disease</td>
<td>2.5</td>
<td>A. Jenny</td>
<td>T/R</td>
<td>4:20-5:30pm</td>
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<td></td>
<td></td>
<td>T. Bowman</td>
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### ADDITIONAL COURSE SESSIONS* (Dates Variable)

<table>
<thead>
<tr>
<th>CRN</th>
<th>COURSE #</th>
<th>COURSE TITLE</th>
<th>CREDIT HOUR</th>
<th>COURSE LEADER</th>
<th>DAY</th>
<th>TIME</th>
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<tbody>
<tr>
<td>43467</td>
<td>CLRM 5861</td>
<td>Design and Analysis of Longitudinal Data Studies</td>
<td>2.0</td>
<td>S. Viswanathan</td>
<td>T</td>
<td>11:00am-12:50pm</td>
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<tr>
<td>43468</td>
<td>CLRM 5821</td>
<td>Advanced Epidemiologic Research Methods</td>
<td>2.0</td>
<td>I. Agalliu</td>
<td>R</td>
<td>11:00am-12:50pm</td>
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*Additional course sessions for spring 2022 semester (dates variable). Subject to change.

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Revised: 2/23/22
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<th>COURSE #</th>
<th>COURSE TITLE</th>
<th>CREDIT HOUR</th>
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<tbody>
<tr>
<td>43435</td>
<td>BIOS 7411</td>
<td>Data Analysis in Neuroscience</td>
<td>2.0</td>
<td>M. Gulinello</td>
<td>M/W</td>
<td>10:30am-12:00pm</td>
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<td>43448</td>
<td>BIOS 8008</td>
<td>Special Topics in Molecular Genetics</td>
<td>1.0</td>
<td>N. Baker</td>
<td>M</td>
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<tr>
<td>43434</td>
<td>BIOS 7409</td>
<td>Approaches to Study Neural Circuits in Behaving Animals</td>
<td>2.0</td>
<td>A. Autry, L. Sjulson</td>
<td>T/R</td>
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<tr>
<td>43449</td>
<td>BIOS 7410</td>
<td>Techniques in Human Neuroscience</td>
<td>1.25</td>
<td>S. Molholm, E. Sussman</td>
<td>T/R</td>
<td>2:00-4:00pm</td>
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<td>43519</td>
<td>BIOS 7033</td>
<td>Survey of Medical Imaging and Applications</td>
<td>1.25</td>
<td>M. Wagshul, T. Duong, M. Lipton</td>
<td>T/R</td>
<td>9:00-10:20am</td>
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<td>43436</td>
<td>BIOS 7412</td>
<td>The Cellular, Molecular and Genetic Basis of Neurological and Psychiatric Disorders</td>
<td>1.25</td>
<td>H. Lachman</td>
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