### 2023-24 Timeline

**REQUIREMENTS:** 4 required courses, 2 electives, 1 presentation, monthly meetings*

*Meetings are held on the 3rd Thursday of each month, 1:00 - 2:30 PM.

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<th>YEAR ONE</th>
<th>YEAR TWO</th>
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<tbody>
<tr>
<td><strong>FALL</strong></td>
<td>- Biomath 170A - Introductory Biomathematics for Medical Investigators</td>
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<td>- Attend monthly meetings (schedule/give Research Interest presentation during year one)</td>
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<td><strong>WINTER</strong></td>
<td>- Biomath 266A - Applied Regression Analysis in Medical Sciences</td>
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<td>- Attend monthly meetings (schedule/give Research Interest presentation during year one)</td>
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<td><strong>SPRING</strong></td>
<td>- Take first elective (can also be taken in any other quarter)</td>
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<td><strong>FALL</strong></td>
<td>- Biomath M261 - Responsible Conduct of Research Involving Humans</td>
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<td>- Attend monthly meetings</td>
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<td><strong>WINTER</strong></td>
<td>- Biomath 259 - Controversies in Clinical Trials</td>
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<td>- Attend monthly meetings</td>
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<tr>
<td><strong>SPRING</strong></td>
<td>- Take second elective (can also be taken in any other quarter)</td>
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2023-24 TPTS Course Offerings

*(Subject to change. Confirm through your MyUCLA portal or here)*

Courses with * are required at some point during training. Others listed are suggested electives.

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**Fall Instruction: Sep 28 - Dec 15**

- **Biomath 170A**
  - Introductory Biomathematics for Medical Investigators
  - M/W 12:00 pm - 1:20 pm
  - 4
  - Myung Shin Sim, Jeff Gornbein

- **Biomath 170A Disc**
  - Discussion for 170A
  - W 1:30 pm - 2:20 pm
  - 0
  - Jeff Gornbein

- **Biomath M260A**
  - Methodology in Clinical Research I: Clinical Trials
  - M/W 10:00 am - 11:20 am
  - 4
  - Chi-hong Tseng

- **Biomath M260C**
  - Methodology in Clinical Research III: Observational Studies
  - M/W 8:30 am - 9:50 am
  - 4
  - Teresa Seeman, Magda Shaheen

- **Biomath M261**
  - Responsible Conduct of Research Involving Humans
  - W 4:00 pm - 5:50 pm
  - 2
  - Stan Korenman

**Winter Instruction: Jan 08 - Mar 22**

- **Biomath 259**
  - Controversies in Clinical Trials
  - T 8:30 am - 9:50 am
  - 2
  - David Elashoff, Veena Ranganath

- **Biomath 265A**
  - Data Analysis Strategies I*
  - M/W 12:00 pm - 1:20 pm
  - 4
  - Jeff Gornbein

- **Biomath 266A**
  - Applied Regression Analysis in Medical Sciences
  - M/W 10:00 am - 11:20 am
  - 4
  - David Elashoff

- **Biomath M262**
  - Communication of Science (Grant/Journal Writing)
  - W 8:30 am - 9:50 am
  - 2
  - David Elashoff, Veena Ranganath

**Spring Instruction: Apr 01 - Jun 14**

- **Biomath 266B**
  - Advanced Biostatistics
  - M/W 11:00 am - 12:20 pm
  - 4
  - Nicholas Jackson, Li-Jung Liang

- **Biomath 285**
  - Introduction to High-throughput Data Analysis
  - M/W 1:00 pm - 2:20 pm
  - 4
  - David Elashoff, Jin Zhou

- **Biomath M260B**
  - Methodologies in Clinical Research II
  - M/W 9:30 am - 10:50 am
  - 4
  - Myung Shin Sim, David Elashoff

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Stats 102A: Introduction to Computational Statistics with R may be substituted for Biomath 265A