<table>
<thead>
<tr>
<th>Course Title</th>
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<th>Note</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
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<th>Year 6</th>
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<td>Phase I - Fall (Sum - Fall)</td>
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<td>Introduction to Public Health</td>
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<td>Epidemiology and Biostatistics</td>
<td>PH 541</td>
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<td>Take USMLE-1 in March</td>
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| Translational Journal Club | BIOM 527 | | | | | | | | | 1
| Research Rotation | n/a | | 1 | | 1 | | 1 | | 1 | |
| BSGP Orientation | n/a | | | | | | | | | 2
| Fundamentals Grad Res | BIOM 501 | | | | | | | | | 1
| ST: Biostatistics Method I | BIOM 505 | | | | | | | | | 2
| Adv Molecular Biol | BIOM 507 | | | | | | | | | 4
| Adv Cellular Biol | BIOM 508 | | | | | | | | | 4
| CMBD Journal Club | BIOM 525 | | | | | | | | | 2
| Sem: Cellular & Molecular | BIOM 530 | | | | | | | | | 1
| Prob Based Research Bioethics | BIOM 555 | | | | | | | | | 1
| Selective: from MD program | CLNS | | | | | | | | | 3
| Selective: from MD program | CLNS | | | | | | | | | 3
| Selective: | BIOM | | | | | | | | | 3
| Research (pre-comps) | BIOM 695 | | | | | | | | | 4
| Mentor Agreement | n/a | | | | | | | | | No later than Mar
| Appoint COS | n/a | | | | | | | | | |
| Meet with COS | n/a | | | | | | | | | At least every 6 months
| CTIP Seminar | n/a | | | | | | | | | 5
| Qualifying Exam | n/a | | | | | | | | | 6
| Apply for your F30 | n/a | | | | | | | | | 7
| Dept Journal Club | BIOM | | | | | | | | | 8
| Dept Seminar | BIOM | | | | | | | | | 8
| Dept/Conc Requirement: | | | | | | | | | 9
| Dept/Conc Requirement: | | | | | | | | | 9
| Dept/Conc Requirement: | | | | | | | | | 9
| Dept/Conc Requirement: | | | | | | | | | 9
| Dept/Conc Requirement: | | | | | | | | | 9
| Elective: | | | | | | | | | |
| Elective: | | | | | | | | | |
| Elective: | | | | | | | | | |
| Comprehensive Exam | n/a | | | | | | | | | 10
| Appoint Diss Committee | n/a | | | | | | | | | |

**Notes:**
- NT: Required
- Recom: Recommended
- Required
- Major:
- Elective:
- Comps
- F30
- Quals
- After Comps

**Course Title:**
- CLNS
- BIOM

**Year:**
- Year 1
- Year 2
- Year 3
- Year 4
- Year 5
- Year 6
- Year 7
- Year 8

**Notes:**
- At least 2
- At least every 6 months
- 3 presentations over 2 years once started
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<tbody>
<tr>
<td>Meet with Diss Committee</td>
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<td>Dissertation</td>
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<td>Dissertation Defence</td>
<td>n/a</td>
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<tr>
<td>Other non-appl hours</td>
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### PhD Semester Credit Hour Totals

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<tr>
<th>Year 1</th>
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1) 2 rotations (no enrollment) are required, additional may be taken in the Fall if desired.
2) Attendance at BSGP Orientation is required in Fall Year 2 and recommended in Fall Year 1 as well.
3) 9 hours of selectives are required (6 from MD courses, 3 from BSGP); choose from BIOM 505, 509, 510, 514, 515, PHRM 576.
4) BIOM 695 (Research) hours should be used to ensure at least half-time enrollment during terms you are enrolled. NOTE: Summer enrollment is not required.
5) CTIPS (no enrollment) requires attendance (3rd Tue monthly) and 3 presentations over 2 years. Get on the schedule early, it can be filled up to a year in advance.
6) Qualifying Exams are taken after completion of the BSGP Core, for MD/PhD students, this is usually in January but may be pushed to May to coincide with the BSGP cohort exams.
7) F30 applications are due within 48 months of beginning your program, June of Year 4, so target submission for Spring prior.
8) There will be a maximum hours each limit, ~6, for departmental courses.
9) Departmental or concentration requirements.
10) Comprehensive Exams should be taken no later than the 3rd year of research.
11) After successful Comprehensive Exam, enroll in BIOM 699 (Dissertation) instead of BIOM 695 (Research) with your Mentor. Minimum of 18 Dissertation hours are required.

Annually: oral or poster presentation, Annual Activities Report

This document is not a comprehensive list of requirements, please review the MD/PhD Handbook and MD Program for additional information.