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| --- | --- | --- | --- | --- |
| *Course Number and Title* | *Credits* | *Completed* | *In Progress* | *Future* |
| Core Sequence |  |  |  |  |
| BMOL 601 Biomolecules I | 4 |  |  |  |
| BMOL 602 Biomolecules II | 4 |  |  |  |
| BMOL 603 Biophysical Instrumentation and Techniques | 4 |  |  |  |
| Additional Required Courses |  |  |  |  |
| BMOL 511 (BIOL 511) Advanced Cell Biology | 3 |  |  |  |
| BMOL 516 Responsible Conduct in Research | 1 |  |  |  |
| BMOL 598 Graduate Seminar | 2 |  |  |  |
| BMOL 605 Current Scientific Literature | 1 |  |  |  |
| PHYS 504 Molecular and Cellular Biophysics | 4 |  |  |  |
| Culminating Activity  Additional graduate courses and a culminating activity chosen from one of the following options:  Project  BMOL 591 Project (7 cr)  Thesis  BMOL 593 Thesis (7 cr)  Comprehensive Examination (Ph.D. Track Only)  BMOL 606 Proposal Writing (2 cr)  BMOL 607 Graduate Research Presentation (1 cr)  BMOL 687 Doctoral Preliminary Examination (1 cr)  BMOL 691 Doctoral Comprehensive Examination (1 cr)  Approved electives (2 cr) | 7 |  |  |  |
| Total | 30 |  |  |  |