# **Academic Checklist for Masters in Biomolecular Sciences**

***Ph.D. Track***

***This form should be presented at the initial supervisory committee meeting. Please submit signed form to program office for Program Director approval.***

**Student Name:** Enter Name Here

 **ID#:** Enter Student ID Here

|  |  |  |  |
| --- | --- | --- | --- |
| **Prerequisite Coursework or Equivalent** | **Institution** | **Course** | **Grade** |
| **Cell Biology** (300 level) | Institution Here | Course # | Grade |
| **Biochemistry** (□ CHEM 400 level □ CHEM 300 level + Intro to Biophysics) | Institution Here | Course # | Grade |
| **Calculus I** \*Requires Compass Test if taken at Boise State University | Institution Here | Course # | Grade |
| **Physics** (1 Year General Physics) | Institution Here | Course # | Grade |
| **Core Sequence** | **Credits** | **Proposed Semester** |
| **BMOL 601 Biomolecules I** (Fall Only) | **4** | Semester here |
| **BMOL 602 Biomolecules II** (Spring Only) | **4** | Semester here |
| **BMOL 603 Biophysical Instrumentation and Techniques** (Fall Only) | **4** | Semester here |
| **Additional Required Courses** |  |  |
| **BMOL 598 Graduate Seminar** (Spring and Fall) | **2** | Semester here |
| **BMOL 605 Current Scientific Literature** (Fall Only) | **1** | Semester here |
| **BMOL 511 Advanced Cell Biology** (Spring Only) | **3** | Semester here |
| **BMOL 516 Responsible Conduct in Research** (Fall Only) | **1** | Semester here |
| **PHYS 507 Molecular and Cellular Biophysics** (Spring Only) | **4** | Semester here |
| **Comprehensive Examination (Ph.D. Track Only)** |  |  |
| **BMOL 606 Proposal Writing** (Spring Only) | **2** | Semester here |
| **BMOL 607 Graduate Research Presentation** (Spring and Fall) | **1** | Semester here |
| **BMOL 687 Doctoral Preliminary Examination**  | **1** | Summer after 4th semester |
| **BMOL 691 Doctoral Comprehensive Examination** | **1** | 5th Semester |
| **Approved Electives** | **Total to reach 2 credits** |
| **Elective 1:** Planned Elective Course Number and Title | Credits | Semester here |
| **Elective 2:** Planned Elective Course Number and Title | Credits | Semester here |
|  |
|  **Total** | **30** |  |

**Committee Member Signatures:**

**Major Advisor:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Printed Name Signature**

**Committee Member:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Printed Name Signature**

**Committee Member:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **Printed Name Signature**

**Committee Member:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Printed Name Signature**

**\*a substantial deviation from this form should be re-approved by supervisory committee**

**Director Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**