PhD candidate Name: Mary Smith Semester/Year of Entry: Fall 2018

**Research Courses:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Semester** | **Dept** | **Course No.** | **Course Title**  | **Credit Hours** |
| Spring 2019 | NEUR | 7994 | Research and Dissertation | xx |
| Fall 2019 | NEUR  | 7994 | Research and Dissertation | xx |
| Spring 2020 | NEUR | 7994 | Research and Dissertation | xx |
| Fall 2020 | NEUR  | 7994 | Research and Dissertation | xx |
| Spring 2021 | NEUR | 7994 | Research and Dissertation | xx |
| Fall 2021 | NEUR  | 7994 | Research and Dissertation | xx |
| Spring 2022 | NEUR | 7994 | Research and Dissertation | xx |
| Fall 2022 | NEUR  | 7994 | Research and Dissertation | xx |
| Fall 2022 | NEUR  | 7994 | Research and Dissertation | xx |
|  |  |  | subtotal (minimum 54 credits)  | xx |

**5000 Level and Above Courses:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Semester | Dept | Course No. | Course Title | **Credit Hours** | **Core****Restricted or Free Elective** |
| Fall 2018 | BIOL | 5884 | Molecular Biology of the Cell | 3 | FE |
| Spring 2019 | TBMH | 5004 | Fundamentals of Molecular Brain Science | 3 | Core |
| Spring 2019 | NEUR | 5014 | Cellular Neuroscience | 3 | Core |
| Spring 2019 | NEUR | 5074 | Current Topics in Neuroscience | 1 | Core |
| Fall 2019 | NEUR | 6984/6034 | Diseases of the Nervous System | 3 | Core |
| Fall 2019 | NEUR | 5074 | Current Topics in Neuroscience | 1 | Core |
| Fall 2019 | STAT | 5615 | Statistics in Research | 3 | Core |
| Fall 2018 | GRAD | 5974 | Laboratory Rotations | 2 | Core |
| Spring 2020 | NEUR | 5074 | Current Topics in Neuroscience | 1 | Core |
| Fall 2020 | NEUR  | 5074 | Current Topics in Neuroscience | 1 | Core |
| Fall 2020 | NEUR | 5314G | Advanced Genetics of Neuroscience | 3 | RE |
| XXXX XXXX | NEUR  | XXXX | One restricted elective | 3 | RE |
| XXXX XXXX | GRAD | XXXX | Any free or restricted elective | 3 | FE |
|  |  |  |  | 0 |  |
|  |  |  |  | 0 |  |
|  |  |  |  |  |  |
|  |  | Core |  (3) 5004, (3) 5014, (3) 6034, (3) STAT 5615, (4) 5074, (2) Credits Lab Rotations | 18 |  |
|  |  | RE/FE | (6) Restricted Neuroscience/(6) Free Electives | 12 |  |
|  |  |  | Subtotal (minimum 30 graded credits) | 30 |  |
|  |  |  |  |  |  |

**Additional Courses (AC)/Transfer Courses (TC)/Required but does not count towards degree total (RC):**

Name of Institution:\_\_\_\_Virginia Tech\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Semester | Dept | Course No. | Course Title | **Credit Hours** | **Core****Restricted or Free Elective** |
| Fall 2018 | BMVS | 5594 | Curr Tech Biomed Sci | 1 | AC |
| Fall 2018 | BIOL | 5064 | Sem Mol Cell Biotech | 1 | AC |
| Spring 2020 | BMVS | 5174 | Responsible Research Conduct | 1 | RC |
| Fall 2018 | BIOL | 5174 | GS: Intro to Grad Stud Bio Sc | 1 | AC |
| Fall 2018 | GRAD | 5004 | GTA Workshop | 1 | RC |
|  |  |  |  |  |  |
|  |  |  | subtotal |  |  |

**Total Credit Hours (96 Minimum):**

**Advisory Committee:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Committee Member Name** | **Research Area** | **Department** | **Signature** |
| **Chair:** |  |  |  |
|  |  |  |  |
|  |  |  |  |
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**Signature of Candidate Date Submitted**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Program Director Date Submitted**

**For non-Virginia Tech committee members, please submit a Graduate Program Faculty & Additional Committee Member Registration form, found on the Graduate School’s website.**

**Student Advisory Committee:** Prior to submitting a program of study and no later than the end of the third academic semester of study, each student must form an Advisory Committee. The Advisory Committee is composed of the thesis advisor and a minimum of 4 other tenured faculty members. The committee must include one faculty member from outside the school of neuroscience. The Advisory Committee must meet annually to assess student progress and submit a copy of their progress letter to the Program Director by May 15th of each year. It is suggested that the preliminary doctoral examination take place by May 1st during the students second year of enrollment in the program.

**Plan of Study:** A plan of study should be completed as soon as the student selects his or her Advisory Committee and no later than the end of the third academic semester of study. The program of study must be approved by the student's Advisory Committee prior to submission to the graduate school. The program of study outlines the specific courses to be taken by the student in fulfillment of the degree.

\***CGS&P Resolution 2012-13B** requires all graduate programs to include a scholarly ethics and integrity component in graduate education. Consistent with this resolution, it is a requirement of the Neuroscience doctoral program that all students fulfill this requirement no later than the end of spring in the 2nd year of enrollment.