**Honors-in-Chemistry Checklist**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Student #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Coursework**

All Honors-in-Chemistry students must complete 12 hours from the following courses, within which at least 2 credit hours must be from upper division courses (CHEM 3XXX or higher). This is in addition to the senior honors thesis (6 hours):

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Offered** | **Credits**  | **Semester Completed**  |
| CHEM 1111-088 | Fall | 1 |  |
| CHEM 1121-088 | Spring | 1 |  |
| CHEM 2021-088 | Spring | 2 |  |
| CHEM 2221-088 | Spring | 2  |  |
| CHEM 3008 | Fall | 2 |  |
| CHEM 4010-088 | Fall & Spring | 2 |  |
| CHEM 3611-088 | Fall & Spring | 2  |  |
| CHEM4611-088 | varied | 2  |  |
| CHEM4621-088 | varied | 2  |  |
| CHEM4631-088 | varied | 2  |  |
|  | **Total Credits** |  |  |

**Senior Honors Thesis:**

Students must also complete a total of 6 credit hours Senior Honors Thesis during the junior and senior years.

Junior Year:Fall semester register for CHEM 3008; meet with faculty members in the department to determine your thesis project. Submit a research proposal of your research project. With the approval of your research advisor and HID director, you can begin research project.

Senior Year:Fall semester – register for CHEM 4018 (3 credit hours), complete thesis research project. Choose readers for your thesis. Spring semester – register for CHEM 4018 (3 credit hours), finish up writing your honors thesis. Publicly present thesis either at a department seminar, or through a professional setting.