### NEUROSCIENCE (NEUR), MINOR

**Requirements for Students Matriculating in or before Academic Year 2020-2021.** Learn more about University Academic Regulation 3.1 ([http://catalog.okstate.edu/university-academic-regulations/#matriculation](http://catalog.okstate.edu/university-academic-regulations/#matriculation)).

**Minimum grade and/or GPA:** No grade lower than "C" in minor course.

**Total Hours:** 23 Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1114</td>
<td>Introductory Biology (LN)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1215</td>
<td>Chemical Principles I (LN) ¹</td>
<td>4</td>
</tr>
<tr>
<td>or CHEM 1314</td>
<td>Chemistry I (LN)</td>
<td></td>
</tr>
<tr>
<td>or CHEM 1414</td>
<td>General Chemistry for Engineers (LN)</td>
<td></td>
</tr>
<tr>
<td>PSYC 4073</td>
<td>Principles of Neuroscience</td>
<td>3</td>
</tr>
<tr>
<td>or BIOL 4073</td>
<td>Principles of Neuroscience</td>
<td></td>
</tr>
<tr>
<td>HHP 4063</td>
<td>Neuroanatomy</td>
<td>3</td>
</tr>
</tbody>
</table>

**Hours Subtotal** 14

**Elective Requirements**

Select nine hours from the following and include at least two course prefixes:

- BIOL 4215  Mammalian Physiology
- BIOL 4253  Pharmacology
- BIOL 4283  Endocrinology
- BIOL 4293  Behavioral Neuroendocrinology
- HDFS 4393  Neuroscience of Adversity
- HHP 4013  Motor Control
- PSYC 3073  Neurobiological Psychology (N)
- PSYC 3113  Comparative Psychology (N)
- PSYC 3173  Introduction to Cognitive Science (N)
- PSYC 3513  Psychology of Learning
- PSYC 3713  Psychology of Memory
  or PSYC 3823  Cognitive Psychology
- PSYC 4263  Affective Neuroscience

**Hours Subtotal** 9

**Total Hours** 23

¹ If CHEM 1215 is selected, the total hours required for the minor will be increased by one.

### Additional OSU Requirements

**Undergraduate Minors**

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student’s declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here ([https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf](https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf)).