NEUROSCIENCE AND COGNITIVE SCIENCES, POST-BACCALAUREATE CERTIFICATE (P.B.C.)

16 credits required

Students must complete the following courses with a grade of B (3.0) or better in each class.

1. Students must complete a core of 10 credits, in addition to their Ph.D. course requirements, comprising at least two of the courses within the NACS core curriculum (NACS641, NACS642, NACS643, NACS644, NACS645, all 4 credit courses) and two semesters of NACS608, one credit per semester.

2. Students must complete at least 6 additional credits from graduate courses approved by the NACS program. The student's NACS advisor and the NACS Graduate Director must approve the courses taken to fulfill these credits. Courses taken at the 400-level require the approval of the NACS Graduate Director.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NACS608</td>
<td>Neuroscience and Cognitive Science Seminar</td>
<td>2</td>
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<tr>
<td></td>
<td>Select 6 credits of Electives approved by advisor</td>
<td>6</td>
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<tr>
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<td>Select two of the following:</td>
<td>8</td>
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<tr>
<td></td>
<td>NACS641 Introduction to Neurosciences</td>
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<tr>
<td></td>
<td>NACS642 Cognitive Neuroscience</td>
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<tr>
<td></td>
<td>NACS643 Computational Neuroscience</td>
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<td></td>
<td>NACS644 Cellular and Molecular Neuroscience</td>
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<tr>
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<td>NACS645 Cognitive Science</td>
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</tr>
<tr>
<td></td>
<td>Total Credits</td>
<td>16</td>
</tr>
</tbody>
</table>

1 1 credit per semester, 2 credits total.