# NBB SPRING 2022 TENTATIVE COURSE OFFERINGS
(As of 10/28/2021)

## CORE COURSES - NBB

<table>
<thead>
<tr>
<th>Subject-Catalog Nbr</th>
<th>Sec.Nbr</th>
<th>Description</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Classroom</th>
</tr>
</thead>
<tbody>
<tr>
<td>NBB 301 (same as Biol 360)</td>
<td>1 1</td>
<td>Introduction to Neurobiology</td>
<td>K. Frenzel</td>
<td>MW</td>
<td>1:00-2:15pm</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 302 (same as Psy 353)</td>
<td>1 1</td>
<td>Behavioral Neuroscience</td>
<td>M. Crutcher</td>
<td>TuTh</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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## ELECTIVES - NBB

<table>
<thead>
<tr>
<th>Subject-Catalog Nbr</th>
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<tbody>
<tr>
<td>NBB 270</td>
<td>1</td>
<td>Special Topics in NBB</td>
<td>R. Wytenbach</td>
<td>TuTh</td>
<td>4-5:15pm</td>
<td>ONLINE</td>
</tr>
<tr>
<td>NBB 299</td>
<td>1</td>
<td>Explore NBB Research</td>
<td>L. Roesch</td>
<td>TuTh</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 321 (same as PSyc 321)</td>
<td>1 1</td>
<td>Behavioral Neuroendocrinology: Sex</td>
<td>K. Wallen</td>
<td>TuTh</td>
<td>2:30-3:45pm</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 361W</td>
<td>1</td>
<td>Neurophysiology Lab</td>
<td>R. Wytenbach</td>
<td>TuTh W</td>
<td>10-11:15am</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 370</td>
<td>1</td>
<td>Neurochemistry</td>
<td>L. Roesch</td>
<td>TuTh</td>
<td>10-11:15am</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 370</td>
<td>2</td>
<td>Clinical Neurobiology of Sleep</td>
<td>G. Hue</td>
<td>TuTh</td>
<td>10-11:15am</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 370 (same as PSYC 302)</td>
<td>3 1</td>
<td>Human Learning and Memory</td>
<td>S. Hamann</td>
<td>MW</td>
<td>1-2:15pm</td>
<td>OPUS</td>
</tr>
<tr>
<td>NBB 370 (same as PSYC 322)</td>
<td>4 1</td>
<td>Biolog Basis/ Learning and Memory</td>
<td>J. Manns</td>
<td>TuTh</td>
<td>2:30-3:45pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 370 (same as PSYC 324)</td>
<td>5 1</td>
<td>Sleep and Dreaming. Brain and Mind</td>
<td>H. Rodman</td>
<td>MW</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 370 (same as ANT 385)</td>
<td>6 2</td>
<td>Human Brain Evolution</td>
<td>T. Preuss</td>
<td>TuTh</td>
<td>10-11:15am</td>
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<tr>
<td>NBB 380</td>
<td>1</td>
<td>Advanced Neuroethics</td>
<td>G. Hue</td>
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<tr>
<td>NBB 424</td>
<td>1</td>
<td>Medical Neuropathology</td>
<td>K. Easterling</td>
<td>TuTh</td>
<td>4-5:15pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 426</td>
<td>1</td>
<td>Neuropsycharmacology and Placebo</td>
<td>K. Easterling</td>
<td>TuTh</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 460</td>
<td>1</td>
<td>Building Brains</td>
<td>P. Cafferty</td>
<td>MW</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 480</td>
<td>1</td>
<td>Applied Neuroethics</td>
<td>P. Lennard</td>
<td>TuTh</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 490</td>
<td>1</td>
<td>Clinical Neurology Study</td>
<td>P. Lennard</td>
<td>W</td>
<td>1-4:00pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 495A</td>
<td>1 2</td>
<td>Honors Research</td>
<td>L. Roesch</td>
<td>W W</td>
<td>8:30-9:45am 2:30-3:45pm</td>
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<tr>
<td>NBB 495BW</td>
<td>1 2</td>
<td>Honors Research</td>
<td>L. Roesch</td>
<td>W W</td>
<td>8:30-9:45am 2:30-3:45pm</td>
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<tr>
<td>NBB 499R (2 semesters = 2 NBB Electives)</td>
<td>1 2</td>
<td>Undergraduate Research</td>
<td>L. Roesch</td>
<td>W</td>
<td>8:30-9:45am 2:30-3:45pm</td>
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## NBB COURSES (College Credit Only)

<table>
<thead>
<tr>
<th>Subject-Catalog Nbr</th>
<th>Sec.Nbr</th>
<th>Description</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Classroom</th>
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<tbody>
<tr>
<td>NBB 190</td>
<td>1</td>
<td>Freshman Seminar</td>
<td>K. Frenzel</td>
<td>TuTh</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>NBB 399R</td>
<td>1</td>
<td>Intro. To Mentored Research</td>
<td>L. Roesch</td>
<td>N/A</td>
<td>Does Not Meet</td>
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<tr>
<td>NBB 482R</td>
<td>1</td>
<td>Frontiers in Neuroscience **</td>
<td>K. Easterling</td>
<td>F</td>
<td>12:00-1:15pm</td>
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<tr>
<td>NBB 497W</td>
<td>1</td>
<td>Supervised Writing</td>
<td>P. Lennard</td>
<td>N/A</td>
<td>Does not meet</td>
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<td>NBB 498R</td>
<td>1</td>
<td>Supervised Reading</td>
<td>P. Lennard</td>
<td>N/A</td>
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## ELECTIVES – ANTHROPOLOGY

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<tr>
<th>Subject-Catalog Nbr</th>
<th>Sec. Nbr</th>
<th>Description</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>ANT 285</td>
<td>1</td>
<td>Hormones/Human Social Behavior</td>
<td>D. Coppeto</td>
<td>MW</td>
<td>2:30-3:45pm</td>
<td>OPUS</td>
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<tr>
<td>ANT 333</td>
<td>1</td>
<td>Disease and Human Behavior</td>
<td>M. Konner</td>
<td>TuTh</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>ANT 385 (same as NBB 370)</td>
<td>2 6</td>
<td>Human Brain Evolution</td>
<td>T. Preuss</td>
<td>TuTh</td>
<td>10-11:15am</td>
<td>OPUS</td>
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<tr>
<td>ANT 455W</td>
<td>1</td>
<td>Current Issues in Primatology</td>
<td>M. Benitez</td>
<td>W</td>
<td>2:30-5:15pm</td>
<td>OPUS</td>
</tr>
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Refer to Website for latest classroom information

** 1 credit course / *** 2 credit course / *****appropriate for non-majors (4 credit-college credit only)
### ELECTIVES – BIOLOGY

<table>
<thead>
<tr>
<th>Subject-Catalog Nbr</th>
<th>Sec. Nbr</th>
<th>Description</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Classroom</th>
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<tbody>
<tr>
<td>BIOL 241</td>
<td>1 2 3 4 5 6 7 8 9 10</td>
<td>Evolutionary Biology</td>
<td>M. Arbilly</td>
<td>TuTh</td>
<td>11:30-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>BIOL 320</td>
<td>1</td>
<td>Animal Behavior</td>
<td>D. Maney</td>
<td>TuTh</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<tr>
<td>BIOL 336</td>
<td>1 2 3</td>
<td>Human Physiology</td>
<td>D. Jaeger</td>
<td>K. O'Toole TuTh</td>
<td>10:11-15am</td>
<td>OPUS</td>
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<tr>
<td>BIOL 434</td>
<td>1</td>
<td>Physical Biology</td>
<td>I.Nemenman</td>
<td>MW</td>
<td>10-11:15am</td>
<td>OPUS</td>
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<tr>
<td>BIOL 440W</td>
<td>1</td>
<td>Animal Communication</td>
<td>H. Gouzoules</td>
<td>TuTh</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<tr>
<td>BIOL 450</td>
<td>1</td>
<td>Computational Neuroscience</td>
<td>G. Berman</td>
<td>MW</td>
<td>2:30-3:45pm</td>
<td>OPUS</td>
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<tr>
<td>BIOL 460</td>
<td>1</td>
<td>Building Brains</td>
<td>P. Cafferty</td>
<td>MW</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<td>BIOL 465</td>
<td>1</td>
<td>RNA Biotechnology</td>
<td>A.Corbett M. Sterrett TuTh</td>
<td>2:430-3:45pm</td>
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<td>BIOL 475</td>
<td>1</td>
<td>Biology of the Eye</td>
<td>J.Boatright P. Juvone J.Nickerson</td>
<td>MWF</td>
<td>10-10:50pm</td>
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### ELECTIVES – PSYCHOLOGY

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<th>Time</th>
<th>Classroom</th>
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<tbody>
<tr>
<td>PSYC 207</td>
<td>1</td>
<td>Brain and Behavior</td>
<td>D. Edwards</td>
<td>MWF</td>
<td>10-10:50am</td>
<td>OPUS</td>
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<tr>
<td>PSYC 215</td>
<td>1</td>
<td>Cognition</td>
<td>P. Kragel</td>
<td>MW</td>
<td>10-11:15am</td>
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<tr>
<td>PSYC 223</td>
<td>1</td>
<td>Drugs and Behavior</td>
<td>R. Palmer</td>
<td>Tu</td>
<td>10-12:45pm</td>
<td>OPUS</td>
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<tr>
<td>PSYC 302</td>
<td>1 3</td>
<td>Human Learning and Memory</td>
<td>S. Hamann</td>
<td>MW</td>
<td>1-2:15pm</td>
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<tr>
<td>PSYC 309</td>
<td>1</td>
<td>Brain and Language</td>
<td>P.Wolff</td>
<td>TuTh</td>
<td>2:30-3:45pm</td>
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<tr>
<td>PSYC 320</td>
<td>1</td>
<td>Animal Behavior</td>
<td>D. Maney</td>
<td>TuTh</td>
<td>1-2:15pm</td>
<td>OPUS</td>
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<tr>
<td>PSYC 321</td>
<td>1</td>
<td>Behavioral Neuroendocrinology: Sex</td>
<td>K. Wallen</td>
<td>TuTh</td>
<td>2-3:45pm</td>
<td>OPUS</td>
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<td>PSYC 322</td>
<td>1 4</td>
<td>Biological Basis/ Learning and Memory</td>
<td>J. Manns</td>
<td>TuTh</td>
<td>2:30-3:45pm</td>
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<td>PSYC 324</td>
<td>1 5</td>
<td>Sleep and Dreaming, Brain and Mind</td>
<td>H. Rodman</td>
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<td>PSYC 350</td>
<td>1</td>
<td>Behavior Modification</td>
<td>J. McDowell</td>
<td>TuTh</td>
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<tr>
<td>PSYC 352</td>
<td>1</td>
<td>The Genetics of Human Behavior</td>
<td>I. Waldman</td>
<td>Th</td>
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<tr>
<td>PSYC 424</td>
<td>1</td>
<td>Advanced Neuroimaging Practicum</td>
<td>G. Berns</td>
<td>W</td>
<td>4-6:30pm</td>
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<tr>
<td>PSYC 440W</td>
<td>1</td>
<td>Animal Communication</td>
<td>H. Gouzoules</td>
<td>TuTh</td>
<td>1-2-15min</td>
<td>OPUS</td>
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<tr>
<td>PSYC 473</td>
<td>1</td>
<td>Autism Spectrum Disorders</td>
<td>M. Siller C. Saulnier</td>
<td>M</td>
<td>3-4:30pm</td>
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<tr>
<td>PSYC 476</td>
<td>1</td>
<td>Biological Foundations of Behavior: Gender Development</td>
<td>K. Wallen</td>
<td>MW</td>
<td>1-2:15pm</td>
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### ELECTIVES - ADDITIONAL

<table>
<thead>
<tr>
<th>Subject-Catalog Nbr</th>
<th>Sec. Nbr</th>
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<th>Days</th>
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<tbody>
<tr>
<td>IBS 500R</td>
<td>1 2</td>
<td>Human Brain Evolution</td>
<td>T. Preuss</td>
<td>TuTh</td>
<td>10-11:15am</td>
<td>OPUS</td>
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<tr>
<td>PHYS 227</td>
<td>1</td>
<td>Modern Medical Physics</td>
<td>J.Malko</td>
<td>TuTh</td>
<td>8:30-9:45am</td>
<td>OPUS</td>
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<tr>
<td>PHYS 434</td>
<td>1</td>
<td>Physical Biology</td>
<td>I.Nemenman</td>
<td>MW</td>
<td>10-11:15am</td>
<td>OPUS</td>
</tr>
</tbody>
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