<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Days</th>
<th>Time</th>
<th>Room</th>
<th>Credit(s)</th>
<th>Instructor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL. 70603</td>
<td>Principles of Systematics</td>
<td>GC</td>
<td>W, 2:00-5:00 p.m.</td>
<td>Rm. C415B</td>
<td>4</td>
<td>Prof. Burbrink [17710]</td>
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<tr>
<td>BIOL. 71101</td>
<td>Lab Rotation</td>
<td>B</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Studamire, [17712]</td>
<td>Department permission required.</td>
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<td></td>
<td>Bar</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Munshi-South, [17715]</td>
<td>Department permission required.</td>
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<td>C</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Berkov, [17713]</td>
<td>Department permission required.</td>
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<td></td>
<td></td>
<td>CSI</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Fata, [17716]</td>
<td>Department permission required.</td>
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<td>H</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Rockwell, [17714]</td>
<td>Department permission required.</td>
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<td>L</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Kincaid, [17711]</td>
<td>Department permission required.</td>
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<td>Q</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Savage-Dunn, [17718]</td>
<td>Department permission required.</td>
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<td>Y</td>
<td>Rm. TBA, 3/6 credits</td>
<td>Prof. Levinger, [17717]</td>
<td>Department permission required.</td>
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<tr>
<td>BIOL. 71401</td>
<td>Cell Biology: Lecture</td>
<td>H</td>
<td>M/W, 5:30-7:20 p.m.</td>
<td>Rm. 603HW</td>
<td>4</td>
<td>Profs. Dictenberg/Feinstein/Zhong, [17719] Permission of instructor required: <a href="mailto:feinstein@genectr.hunter.cuny.edu">feinstein@genectr.hunter.cuny.edu</a></td>
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<td>Q</td>
<td>M/W, 6:30-8:20 p.m.</td>
<td>Rm. SB D139</td>
<td>4</td>
<td>Profs. Zakeri/Fath, [17720]</td>
</tr>
<tr>
<td>BIOL. 71800</td>
<td>Immunology</td>
<td>C</td>
<td>W, 4:00-7:00 p.m.</td>
<td>Rm. MR 702</td>
<td>3</td>
<td>Prof. Pezzano, [18198]</td>
</tr>
<tr>
<td>BIOL. 72302</td>
<td>Neurosciences II: Lecture</td>
<td>GC</td>
<td>F, 1:00-5:00 p.m.</td>
<td>Rm. TBA</td>
<td>4</td>
<td>Profs. Levitt/Gordon, [17722] Permission of instructor required, contact: <a href="mailto:jlevitt@hunter.cuny.edu">jlevitt@hunter.cuny.edu</a>. Cross listed with PSYC 71100.</td>
</tr>
<tr>
<td>BIOL. 72407</td>
<td>Animal Behavior II</td>
<td>GC</td>
<td>R, 9:00 a.m.-12:00 noon</td>
<td>Rm. TBA</td>
<td>3</td>
<td>Prof. Braun, [17724] Cross listed with PSYC 71800.</td>
</tr>
<tr>
<td>BIOL. 72605</td>
<td>Human Neuroanatomy</td>
<td>C</td>
<td>M/T/W/R/F, 8:00 a.m.-12:00 noon</td>
<td>Rm. TBA</td>
<td>3</td>
<td>Prof. Martin, [17723] Basic neuroscience or physiological psychology is useful but not necessary for this course. There is a total of 53 contact hours associated with this course. COMMENT: Basic neuroscience or physiological psychology useful but are not necessary. Schedule is according to the medical school block – January 3 to February 9. This has been increased from 2 to 3 credits: There is a total of 53 hours of classroom, lab, and small group sessions. Students interested in attending the course should contact the Course Director by email: John H. Martin, Ph.D. (<a href="mailto:jmartin@ccny.cuny.edu">jmartin@ccny.cuny.edu</a>) and must register early.</td>
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<tr>
<td>BIOL. 75003</td>
<td>Developmental Biology: Lecture</td>
<td>B</td>
<td>T/R, 11:00 a.m.-12:15 p.m.</td>
<td>Rm. TBA</td>
<td>4</td>
<td>[17726]</td>
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<td>C</td>
<td>R, 2:00-6:00 p.m.</td>
<td>Rm. TBA</td>
<td>4</td>
<td>Prof. Saleque/Hubbard, [17728]</td>
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<td>H</td>
<td>T/R, 5:30-7:30 p.m.</td>
<td>Rm. 603HW</td>
<td>4</td>
<td>Prof. Ortiz, [17725]</td>
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<td></td>
<td>GC</td>
<td>T, 6:30-10:20 p.m.</td>
<td>Rm. TBA</td>
<td>4</td>
<td>Prof. Weinstein, [17727]</td>
</tr>
<tr>
<td>BIOL. 75101</td>
<td>Spec Prob Developmntl Bio: Lec</td>
<td>GC</td>
<td>5:00-6:50 p.m.</td>
<td>2</td>
<td>Credits</td>
<td>Profs. Ambrose/Litt, [17729] Course meets in the Pfizer Conference Room of the New York Botanical Gardens.</td>
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</table>
BIOL. 76113 - Marine Ecology: Lecture
GC: T, 6:30-9:30 p.m., Rm. TBA, 3 credits, Prof. Veit, [17730]

BIOL. 77200 - Biological Electron Microscopy
H: T, 1:10-5:00 p.m. & W, 3:10-6:00 p.m., Rm. 918HN, 4 credits, Prof. Derr [18118]
Department Permission
CSI: W, 11:45 a.m.-1:45 p.m. (Lecture) & T/W/R, 2:00-4:00 p.m. (LAB), Rm. Advanced Imaging Facility, 4 credits, Prof. L'Amoreaux, [18119] Priority given to Neuroscience students.

BIOL. 79006 - Seminar in Ecology
Q: M, 6:30-9:20 p.m., Rm. TBA, 3 credits, Prof. Baker, [17743]

BIOL. 79100 - Colloquium
B: R, 12:30-1:30 p.m., Rm. TBA, .5 credits, [17733]
C: M, 12:05-1:40 p.m., Rm. TBA, 1 credit, [17735]
CSI: M, 9:30 a.m.-12:00 noon, Rm. TBA, 1 credit, [17731] Course meets on alternate Mondays beginning January 30, 2012.
L: M, 3:00-3:50 p.m., Rm. TBA, 1 credit, Prof. Redenti, [17732] Rm. Davis 335.
Q: W, 11:15 a.m.-12:05 p.m., Rm. SB D139, 1 credit, Prof. Waldman, [17734]

BIOL. 79301 - Core Principles Neuroscience
GC: W, 1:00-2:30 p.m., 1 credit, Prof. Banerjee, [17739] Course scheduled to meet in Video Conference Room.

BIOL. 79301 - Journal Club
B: M, Rm. TBA, 1 credit, [17738]

BIOL. 79301 - Neuroscience Journal Club
CSI: M, 12:00 noon-1:00 p.m., Rm. TBA, 1 credit, [17737] Course meets alternate Mondays starting February 6, 2012.

BIOL. 79301 - Seminar in Current Biol Rsrch
H: M, 12:00 noon-1:00 p.m., Rm. 926HN, 1 credit, Prof. Raps, [17736]

BIOL. 79302 - Cancer Biotechnology
GC: W, 10:00 a.m.-12:00 noon, 2 credits, Profs. Shen/Fata, [17740] Course scheduled to meet in Video Conference Room.

BIOL. 79302 - Molecular/Cell/Development Bio
GC: F, 9:30-11:30 a.m., Rm. TBA, 2 credits, Prof. Bargonetti-Chavarria, [17906] Open to first year Biology doctoral students only.

BIOL. 79303 - Adv Biological Statistics
GC: R, 9:30 a.m.-12:30 p.m., Rm. C415B, 3 credits, Profs. Manne/Veit, [17752]

BIOL. 79303 - Adv Topics: Mibrobial Pathogen
H: T/R, 12:30-1:30 p.m., Rm. TBA, 3 credits, Prof. Raper, [17907] Permission of instructor required. Contact Prof. Raper: raper@genectr.hunter.cuny.edu (class limited to 12 students).

BIOL. 79303 - Biomed Inf: Tran Gen
H: S, 9:00 a.m.-3:00 p.m., Rm. 310 HN, 3 credits, Prof. Dottin, [17749]

BIOL. 79303 - Cell Bio Myelination
H: W, 3:25-5:25 p.m., Rm. 926HN, 3 credits, Prof. Melendez-Vasquez, [17748]

BIOL. 79303 - Evolution:Molecular/Organismal
B: M/W, 11:00 a.m.-12:15 p.m., Rm. TBA, 3 credits, [17750]

BIOL. 79303 - Gene Express Synapse
H: T, 2:10-4:00 p.m., Rm. 926HN, 3 credits, Prof. Dictenberg, [17746]

**BIOL. 79303 - Gene Reg Sys/Dvlpmnt/Evolution**

GC: R, 6:30-8:30 p.m., 2 credits, Prof. Arenas-Mena, [17751] Course meets in Video Conference Room.

**BIOL. 79303 - Micro RNA & Development**

H: R, 4:15-6:00 p.m., Rm. 926HN, 3 credits, Prof. Bratu, [17744]

**BIOL. 79303 - Molecular Mechanisms of Aging**

H: T, 5:30-7:30 p.m., Rm. 926HN, 3 credits, Prof. Schmidt-Glenewinkel, [17747]

**BIOL. 79303 - Neuropharmacology**

C: T, 10:00 a.m.-1:00 p.m., Rm. TBA, 3 credits, Profs. Wang/Mano/Ragnauth/Banerjee/Friedman, [17754] Permission of Prof. Hoau-Yan Wang (hywang@med.cuny.edu) required.

**BIOL. 79303 - Plant Molecular Systematics**

GC: T/R, 4:00-5:30 p.m., 3 credits, Prof. Plunkett, [17741] Course meets at the Pfizer Conference Room at the New York Botanical Garden.

**BIOL. 79303 - Seminar in Gliophysiology**

GC: T, 2:00-5:00 p.m., Rm. TBA, 3 credits, Profs. Venkatesh/Rodriguez-Contreras, [17753]

**Prerequisite:** Neuroscience I and Neuroscience II or permission of instructor. CANCELLED

**BIOL. 79303 - Topics in Biotechnology**

H: R, 10:10 a.m.-12:00 noon, Rm. TBA, 3 credits, Prof. Rockwell, [17745]

**BIOL. 79303 - Ubiquitin/Proteasome**

H: W, 10:10 a.m.-12:00 noon, Rm. 926HN, 3 credits, Prof. Figueiredo-Pereira, [17742]

**BIOL. 89800 - Advanced Study (Biology PhD Faculty only)**

GC: Rm. TBA, 1-10 credits

**BIOL. 89900 - Independent Doctoral Research (Biology PhD Faculty only)**

GC: Rm. TBA, 1-10 credits

**BIOL. 90000 - Dissertation Supervision (Biology PhD Faculty only)**

GC: Rm. TBA, 1 credit