All students must meet the minimum admission requirements of the university. Please refer to the Admissions section of the catalog for a more detailed discussion.

http://www.fau.edu/academic/registrar/FAUcatalog/admissions.php

Students transferring to Florida Atlantic University must complete both lower-division requirements (including the requirements of the Intellectual Foundation Program) and requirements for the college and major. Lower-division requirements may be completed through the A.A degree from any Florida public college, university or community college or through equivalent coursework at another regionally accredited institution.

### Lower level prerequisites required for the major in Neuroscience & Behavior:

- **BSC x010, L**: Biological Principles, Lab 3,1
- **BSC x011, L**: Biodiversity, Lab 3,1
- **CHM x045, L**: General Chemistry 1, Lab 3,1
- **/ CHM2045C**: General Chemistry I, Lab 4
- **CHM x046, L**: General Chemistry 2, Lab 3,1
- **/ CHMx046C**: General Chemistry 2 w/Lab 4
- **CHM x210**: Organic Chemistry 1 3
- **CHM x211, L**: Organic Chemistry 2, Lab 3,2
- **/CHMX211C**: Organic Chemistry 2, Lab 5
- **Math through Calculus (MAC 2233, 2241, 2281, or 2311)** 3
- **PHY x048, x049**: General Physics 1 and 2 8
- **Or**
  - **PHY x053, 054**: College Physics 1 and 2 8
  - **PSY x012**: General Psychology 3

### Intellectual Foundations Program (General Education Curriculum)

Foundations of Written Communication courses (6 credits; two courses; grade of “C” or higher required)

- **ENC x101**: College Writing 1 3
- **ENC x102**: College Writing 2 3

Foundations of Mathematics and Quantitative Reasoning Courses (6 credits; two courses; at least one with prefix MAC or MGF; grade of “C” of higher required)

- **MAC x105**: College Algebra 3
- **MAC x114**: Trigonometry 3
- **MAC x140**: Pre-calculus Algebra 3
- **MAC x147**: Pre-calculus Algebra and Trigonometry 4-5
- **MAC x233**: Methods of Calculus 3
- **MAC x281**: Calculus for Engineers 1 4
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MAC x282</td>
<td>Calculus for Engineers 2</td>
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<tr>
<td>MAC x311</td>
<td>Calculus with Analytic Geometry 1</td>
<td>4</td>
</tr>
<tr>
<td>MAC x312</td>
<td>Calculus with Analytic Geometry 2</td>
<td>4</td>
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<tr>
<td>MGF x106</td>
<td>Math for Liberal Arts 1</td>
<td>3</td>
</tr>
<tr>
<td>MGF x107</td>
<td>Math for Liberal Arts 2</td>
<td>3</td>
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<tr>
<td>PHI x102</td>
<td>Logic</td>
<td>3</td>
</tr>
<tr>
<td>STA x023</td>
<td>Introductory Statistics</td>
<td>3</td>
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</table>

Foundations of Science and the Natural World (6 credits; two courses, one with a lab, from two different departments required)

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ANT x511</td>
<td>Intro to Biological Anthropology</td>
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<tr>
<td>ANT x511L</td>
<td>Intro to Biological Anthropology Lab</td>
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<tr>
<td>AST x002</td>
<td>Introduction to Astronomy</td>
<td>3</td>
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<tr>
<td>BSC x005</td>
<td>Life Science</td>
<td>2</td>
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<tr>
<td>BSC x005L</td>
<td>Life Science Lab</td>
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<tr>
<td>BSC x010</td>
<td>Biological Principles</td>
<td>3</td>
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<tr>
<td>BSC x010L</td>
<td>Biological Principles Lab</td>
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<tr>
<td>BSC x011</td>
<td>Biodiversity</td>
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<td>BSC x011L</td>
<td>Biodiversity Lab</td>
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<tr>
<td>BSC x085</td>
<td>Anatomy and Physiology 1</td>
<td>3</td>
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<td>BSC x085L</td>
<td>Anatomy and Physiology 1 Lab</td>
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<tr>
<td>CHM x020C</td>
<td>Contemporary Chemical Issues</td>
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<tr>
<td>CHM x032</td>
<td>Chemistry for the Health Sciences</td>
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<td>CHM x032L</td>
<td>Chemistry for the Health Sciences Lab</td>
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<tr>
<td>CHM x045</td>
<td>General Chemistry 1</td>
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<td>CHM x045L</td>
<td>General Chemistry 1 Lab</td>
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<tr>
<td>CHM x083</td>
<td>Chemistry in Modern Life</td>
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<td>EGN x095</td>
<td>Engineering Chemistry</td>
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<td>EGN x095L</td>
<td>Engineering Chemistry Lab</td>
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<td>ESC x070</td>
<td>The Blue Planet</td>
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<tr>
<td>ETG x831</td>
<td>Nature: Intersections of Science, Engineering and the Humanities</td>
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<tr>
<td>GLY x010C</td>
<td>Phys. Geology/Evolution of the Earth</td>
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<tr>
<td>GLY x100</td>
<td>History of the Earth and Life</td>
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<tr>
<td>MET x010</td>
<td>Weather and Climate</td>
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<tr>
<td>PHY x043</td>
<td>Physics for Engineers 1</td>
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<td>PHY x048</td>
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<td>PHY x048L</td>
<td>General Physics 1 Lab</td>
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<td>PHY x053</td>
<td>College Physics 1</td>
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<tr>
<td>PSC x121</td>
<td>Physical Science</td>
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Foundations of Society and Human Behavior Courses (6 credits; two courses from two different departments)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>ANT x000</td>
<td>Introduction to Anthropology</td>
<td>3</td>
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<tr>
<td>ECO x013</td>
<td>Macroeconomic Principles</td>
<td>3</td>
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<tr>
<td>ECO x023</td>
<td>Microeconomic Principles</td>
<td>3</td>
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<tr>
<td>ECP x002</td>
<td>Contemporary Economic Issues</td>
<td>3</td>
</tr>
<tr>
<td>EEX x091</td>
<td>Disability and Society</td>
<td>3</td>
</tr>
<tr>
<td>EVR x017</td>
<td>Environment and Society</td>
<td>3</td>
</tr>
<tr>
<td>PAD x258</td>
<td>Changing Environment of Business, Society and Government</td>
<td>3</td>
</tr>
<tr>
<td>POS x041</td>
<td>Government of the United States</td>
<td>3</td>
</tr>
<tr>
<td>PSY x012</td>
<td>General Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>
SYG x000  Sociological Perspectives  3
SYG x010  Social Problems  3
URP x051  Designing the City  3

All course not approved by the Florida Statewide Course Numbering System that will be used to satisfy requirements will be evaluated individually on the basis of content and will require a catalog description and a copy of the syllabus for assessment.

Students are also encouraged to complete two consecutive lower-division courses of one foreign language (such as SPN x101 SPN x102) or an equivalent CLEP exam to meet the university’s foreign language graduation requirement.

Students must refer to the university catalog for university- and degree-wide graduation requirements.

The following link provides a complete description of the Neuroscience & Behavior program:

http://www.fau.edu/academic/registrar/FAUcatalog/science.php#psych

Questions? Contact us.

Reuben Ferguson 561.297.3700 or rdfergus@fau.edu

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