

**Neuroscience Major,\* Bachelor of Science  
Sample Three-Year Graduation Projection**

<b>Autumn Semester</b>		<b>Spring Semester</b>	
Psychology 3313	(3)	Neuroscience 3000	(3)
Psychology 2220	(3)	Psychology 3513	(3)
Spanish 1103.01	(4)	Second Writing Course(2367)	(3)
Literature (with Global Studies)	(3)	Chemistry 1210	(4)
Arts and Sciences 1100	(1)	Social Science	(3)

<b>Autumn Semester</b>		<b>Spring Semester</b>	
Neuroscience 3050	(3)	Major Course	(3)
Major Course	(3)	Major Course	(3)
Historical Study (with Global Studies)	(3)	Visual/Performing Art	(3)
Chemistry 1220	(4)	Cultures and Ideas/Historical Study	(3)
Elective	(3)	Elective	(3)

<b>Autumn Semester</b>		<b>Spring Semester</b>	
Major Course	(3)	Major Course	(3)
Major Course	(3)	Major Course	(3)
Elective	(3)	Elective	(3)
Elective	(3)	Elective	(3)
Elective	(3)	Elective	(3)

**Credit by Examination upon Entry as a Freshman (earned through qualifying scores on appropriate Advanced Placement Exams)\*\*:**

<u>OSU Course</u>	<u>Course Title</u>	<u>Credits</u>
Biology 1113	Biological Sciences: Energy Transfer and Development	4
Biology 1114	Biological Sciences: Form, Function, Diversity, and Ecology	4
English 1110.01	First-Year English Composition	3
Mathematics 1151	Calculus I	5
Mathematics 1152	Calculus II	5
Psychology 1100	Introduction to Psychology	<u>3</u>
		24

**Credit by Examination upon Entry as a Freshman (earned through qualifying scores on appropriate OSU Placement Exams):**

<u>OSU Course</u>	<u>Course Title</u>	<u>Credits</u>
Spanish 1101.01	Spanish I	4
Spanish 1102.01	Spanish II	<u>4</u>
		8

\*Admission to the Neuroscience major is competitive and cannot be guaranteed. Please see the following link for more information about the pre-major program and admission to the major:  
<http://neurosciencemajor.osu.edu/>.

\*\*Credit for qualifying AP scores is determined by the appropriate academic departments. Departments may assign varied course credit, depending on the student's score on an exam. See [http://registrar.osu.edu/testing/em\\_brochure\\_current.pdf](http://registrar.osu.edu/testing/em_brochure_current.pdf) for more detailed information about the current OSU course equivalencies associated with specific scores on particular AP exams.

# Application of Student's Examination Credit to the Curricular Requirements for the Bachelor of Science

## GENERAL EDUCATION PROGRAM

### Writing (6 credits)

- (1) English 1110 (3 credits)

**English 1110.01**

- (2) Second Course (3 credits)

### Literature (3 credits)

### Visual and Performing Arts (3 credits)

### Mathematics (3-5 credits)

- (1) Basic Computational Skills

**Mathematics 1151**

- (2) Mathematics or Logical Skills

**Mathematics 1152**

### Data Analysis (3 credits)

## Natural Science (10 credits)

- (1) Biological Science

**Biology 1113**

**Biology 1114**

- (2) Physical Science

Laboratory Requirements

**Biology 1113**

**Biology 1114**

## Historical Study (3 credits)

## Social Science (6 credits)

- (1) Individuals and Groups

**Psychology 1100**

- (2) Organizations and Politics

- (3) Human, Natural, and Economic Resources

## Cultures and Ideas or Historical Study (3 credits)

### Open Options (6 credits)

## Foreign Language Proficiency (0-12 credits)

1101

1102

1103

## Social Diversity in the United States\* \* \* (1 course required)

**Psychology 1100**

## Global Studies\* \* \* (2 courses required)

A MINIMUM OF 39 UPPER-DIVISION HOURS

A MINIMUM OF 121 DEGREE HOURS

\* \* \* Courses taken to fulfill this requirement can also be applied elsewhere in the General Education program or on the major. Credit for a course, however, can be counted only once toward the minimum hours for the degree.