

CARLOW Behavioral Neuroscience: Neuropsychology

UNIVERSITY

Devoted to the Future of You.

Curriculum Guide

| Course | First Year Fall | Credits |
|-------------|---------------------------------|---------|
| CTC-101 | Connecting to Carlow | 1 |
| SKW-101 | Foundations of Writing I | 3 |
| PY-101 | Introduction to Psychology | 3 |
| CHM-111/113 | General Chemistry I Lecture/Lab | 4 |
| CE | Critical Exploration Elective | 3 |

Credits 14

| Course | First Year Spring | Credits |
|-------------|---|---------|
| BIO-110 | Foundations of Organismal Biology | 4 |
| SKW-102 | Foundations of Writing II | 3 |
| SKC-101 | Communication: Personal to Professional | 3 |
| CHM-112/114 | General Chemistry II Lecture/Lab | 4 |
| CA | Contemplation and Action Elective | 3 |

Credits 17

| Course | Second Year Fall | Credits |
|---------|---------------------------------------|---------|
| PY-255 | Designing Your Life II | 1 |
| PY-280 | Cognitive Psychology | 3 |
| BIO-120 | Foundations of Molecular Cell Biology | 4 |
| SKQ-101 | Quantitative Reasoning | 3 |
| | Compass Elective | 3 |

Credits 14

| Course | Second Year Spring | Credits |
|---------|------------------------------|---------|
| PY-230 | Biological Bases of Behavior | 3 |
| PY-290 | Elementary Statistics & Lab | 4 |
| NEU-220 | Neuroanatomy | 4 |
| | Compass Elective | 3 |
| | Compass Elective | 3 |

Credits 17

| Course | Third Year Fall | Credits |
|---------|---|---------|
| SSC-321 | Research Methods | 3 |
| NEU-300 | Neuropsychology | 3 |
| | Ethics & Social Responsibility Elective | 3 |
| | Compass Elective | 3 |
| | Elective | 3 |

Credits 15

| Course | Third Year Spring | Credits |
|--------|-------------------------|---------|
| PY-325 | Experimental Psychology | 4 |
| PY-355 | Designing Your Life III | 1 |
| | Junior Anchor Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |

Credits 14

| Course | Fourth Year Fall | Credits |
|---------|-------------------------|---------|
| NEU-450 | Neuroscience Internship | 1 |
| | Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |

Credits 13

| Course | Fourth Year Spring | Credits |
|--------|-------------------------|---------|
| PY-455 | Knowledge of Psychology | 1 |
| | Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |
| | Elective | 3 |

Credits 16

| | |
|-----------------------|------------|
| Total Credits: | 120 |
|-----------------------|------------|

| Recommended Electives |
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| Electives in this program are chosen in consultation with a faculty advisor and can include courses toward a second major, a minor, or an area of concentration. |