

Biopsychology (B.S.) / MSOT in Occupational Therapy – Thomas Jefferson University
(Department of Psychology)

Major Requirements

| <u>Major Courses</u> | <u>Credits</u> | <u>Semester Completed</u> |
|--|----------------|---------------------------|
| [BIOL 185] Human Anatomy & Physiology I | 4 | |
| [BIOL 186] Human Anatomy & Physiology II | 4 | |
| [BIOL 189] Genetics for Health Professions | 3 | |
| [BIOL 387] Neuroscience | 3 | |
| [CHEM 105] General Chemistry I | 4 | |
| [CHEM 106] General Chemistry II | 4 | |
| [CHEM 204] Introduction to Organic Chemistry | 4 | |
| <i>One of the following courses:</i> | 3-4 | |
| [BIOL 248] Animal Behavior (3) | | |
| [BIOL 313] Developmental Biology (3) | | |
| [BIOL 382] Microbiology for Health Professions (4) | | |
| [BIOL 385] Physiology (4) | | |
| [BIOL 386] Human Anatomy (4) | | |
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| <u>Jefferson University Course Requirements (2 years)</u> | | |
| [OC 302] Applied Anatomy and Kinesiology | 3 | |
| [OC 311] Health and Health Conditions | 3 | |
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| NOTE: Students will take 35-36 credits from the Biology and Chemistry component of the major. | | |
| | | |
| [PSYC 101] Introduction to Psychology | 3 | |
| [PSYC 171] Introduction to Social Research | 3 | |
| [STAT 269] Introductory Statistics | 3 | |
| [PSYC 209] Life Span Development | 3 | |
| [PSYC 350] Biological Basis of Behavior | 3 | |
| [PSYC 351] Sensation and Perception | 3 | |
| [PSYC 408] Experimental Psychology | 3 | |
| [PSYC 319] Abnormal Psychology | 3 | |
| [SOAN 342] Women and Men in American Society | 3 | |
| <i>One of the following:</i> | 3 | |
| [BIOL 495] Capstone: Natural Sciences (3) | | |
| [PSYC 494] Psychology Seminar (3) | | |

General Education requirements on reverse side

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General Education Requirements

| <u>Courses</u> | <u>Credits</u> | <u>Semester Completed</u> |
|--|----------------|---------------------------|
| First Year Seminar | 3 | |
| Oral Communications | 3 | |
| Created and Called for Community | 3 | |
| Mathematical Sciences ([STAT 269]) | 3 or 4 | met by major |
| Laboratory Science ([BIOL 185] or [CHEM 105]) | 3 or 4 | <u>met by major</u> |
| Science, Tech & World | 3 | <u>waived</u> |
| Two of the Following: | 6 | |
| Social Science (3 credits – [PSYC 101]) | | <u>met by major</u> |
| European History (3 credits) | | |
| United States History (3 credits) | | |
| Literature | 3 | |
| Philosophy and Religion ([PHIL 101] or [PHIL 102] required for students taking BIOL 495) | 3 | |
| Arts | 3 | |
| Language/Cross Cultural | | |
| First Level of Language | 3 | |
| Second Level of Language | 3 | |
| Third Level of Language or Cross Cultural | 3 | |
| Non-Western Studies | 2 or 3 | |
| Bible | 3 | |
| Christian Beliefs | 3 | |
| Health and Physical Fitness | | |
| Introduction to Wellness | 2 | |
| Activity Course | 1 | |
| One of the following: | 3 | |
| Ethics (3 credits) | | |
| World Views (3 credits) | | |
| Pluralism in Contemporary Society (3 credits) [SOAN 342] | | met by major |
| Writing Enriched Course | | |

SUMMARY OF DEGREE REQUIREMENTS:

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|--|------------|
| General Education | 41-42 |
| Major Requirements from Messiah | 59-60 |
| Major Requirements from Jefferson | 6 |
| Free Electives from Messiah or Jefferson | 15-17 |
| Total | 123 |

Major requirements on reverse side