

# PSYCHOLOGY (BS)

## Program of Study

| Code                                                                          | Title                                                             | Credit Hours |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------|
| <b>Core IMPACTS Area : Institutional Priorities</b>                           |                                                                   | <b>7</b>     |
| Take the following courses                                                    |                                                                   |              |
| PERS 1506                                                                     | Perspectives 1-hour                                               |              |
| RIVR 1101                                                                     | Taking the Plunge                                                 |              |
| RIVR 2101                                                                     | Navigating Deeper Waters                                          |              |
| <b>Core IMPACTS Area : Mathematics &amp; Quantitative Skills <sup>1</sup></b> |                                                                   | <b>3-7</b>   |
| DATA 1501                                                                     | Introduction to Data Science                                      | 3            |
| MATH 1001                                                                     | Quantitative Skills and Reasoning                                 | 3            |
| MATH 1101                                                                     | Introduction to Mathematical Modeling                             | 3            |
| MATH 1111                                                                     | College Algebra                                                   | 3            |
| MATH 1113                                                                     | Pre-Calculus                                                      | 4            |
| MATH 1125                                                                     | Applied Calculus                                                  | 3            |
| MATH 1131                                                                     | Calculus with Analytic Geometry I                                 | 4            |
| MATH 1132                                                                     | Calculus with Analytic Geometry II                                | 4            |
| MATH 1165                                                                     | Computer-Assisted Problem Solving                                 | 3            |
| MATH 1401                                                                     | Introduction to Statistics                                        | 3            |
| MATH 1501                                                                     | Calculus I                                                        | 4            |
| MATH 2125                                                                     | Introduction to Discrete Mathematics                              | 3            |
| STAT 1401                                                                     | Elementary Statistics                                             | 3            |
| <b>Core IMPACTS Area : Political Science and U.S. History</b>                 |                                                                   | <b>6</b>     |
| HIST 2111                                                                     | U. S. History to 1865                                             | 3            |
| or HIST 2112                                                                  | U. S. History since 1865                                          |              |
| POLS 1101                                                                     | American Government                                               | 3            |
| <b>Core IMPACTS Area : Arts, Humanities, and Ethics</b>                       |                                                                   | <b>6</b>     |
| Select one Fine Arts course                                                   |                                                                   | 3            |
| ARTH 1100                                                                     | Art Appreciation                                                  |              |
| ARTH 2125                                                                     | Introduction to the History of Art I– Prehistoric through Gothic  |              |
| ARTH 2126                                                                     | Introduction to the History of Art II– Renaissance through Modern |              |
| MUSC 1100                                                                     | Music Appreciation                                                |              |
| THEA 1100                                                                     | Theatre Appreciation                                              |              |
| ITDS 1145                                                                     | Comparative Arts <sup>1</sup>                                     |              |
| Select one Humanities course                                                  |                                                                   | 3            |
| ENGL 2111                                                                     | World Literature I                                                |              |
| ENGL 2112                                                                     | World Literature II                                               |              |
| ITDS 1155                                                                     | The Western Intellectual Tradition                                |              |
| ITDS 1774                                                                     | Introduction to Digital Humanities                                |              |
| PHIL 2010                                                                     | Introduction to Philosophy                                        |              |
| ITDS 1145                                                                     | Comparative Arts <sup>1</sup>                                     |              |
| <b>Core IMPACTS Area : Communicating in Writing</b>                           |                                                                   | <b>6</b>     |
| ENGL 1101                                                                     | English Composition I                                             | 3            |
| ENGL 1102                                                                     | English Composition II                                            | 3            |
| <b>Core IMPACTS Area : Technology, Mathematics, and Sciences <sup>2</sup></b> |                                                                   | <b>7-11</b>  |
| ANTH 1145                                                                     | Human Origins                                                     | 3            |
| ASTR 1105                                                                     | Descriptive Astronomy: The Solar System                           | 3            |
| ASTR 1106                                                                     | Descriptive Astronomy: Stars and Galaxies                         | 3            |

|                                            |                                                               |          |
|--------------------------------------------|---------------------------------------------------------------|----------|
| ASTR 1305                                  | Descriptive Astronomy Lab                                     | 1        |
| ATSC 1112                                  | Understanding the Weather                                     | 3        |
| ATSC 1112L                                 | Understanding the Weather Lab                                 | 1        |
| BIOL 1125                                  | Contemporary Issues in Biology Non-Lab                        | 3        |
| BIOL 1215K                                 | Introductory Biology                                          | 4        |
| BIOL 1225K                                 | Contemporary Issues in Biology with Lab                       | 4        |
| CHEM 1151 & 1151L                          | Survey of Chemistry I and Survey of Chemistry I Lab           | 4        |
| CHEM 1152 & 1152L                          | Survey of Chemistry II and Survey of Chemistry II Lab         | 4        |
| CHEM 1211 & 1211L                          | Principles of Chemistry I and Principles of Chemistry I Lab   | 4        |
| CHEM 1212 & 1212L                          | Principles of Chemistry II and Principles of Chemistry II Lab | 4        |
| CPSC 1105                                  | Introduction to Computing Principles and Technology           | 3        |
| CPSC 1301K                                 | Computer Science I                                            | 4        |
| ENVS 1105                                  | Environmental Studies                                         | 3        |
| ENVS 1105L                                 | Environmental Studies Laboratory                              | 1        |
| ENVS 1205K                                 | Sustainability and the Environment                            | 4        |
| GEOG 2215                                  | Introduction to the Geographic Information Systems            | 3        |
| GEOL 1110                                  | Natural Disasters: Our Hazardous Environment                  | 3        |
| GEOL 1121                                  | Introductory Geoscience I: Physical Geology                   | 3        |
| GEOL 1121L                                 | Introductory Geoscience I: Physical Geology Lab               | 1        |
| GEOL 1122                                  | Introductory Geo-sciences II: Historical Geology              | 3        |
| GEOL 1322                                  | Introductory Geo-sciences II: Historical Geology Lab          | 1        |
| GEOL 2225                                  | The Fossil Record                                             | 4        |
| PHYS 1111 & PHYS 1311                      | Introductory Physics I and Introductory Physics I Lab         | 4        |
| PHYS 1112 & PHYS 1312                      | Introductory Physics II and Introductory Physics II Lab       | 4        |
| PHYS 1125                                  | Physics of Color and Sound                                    | 3        |
| PHYS 1325                                  | Physics of Color and Sound Lab                                | 1        |
| PHYS 2211 & PHYS 2311                      | Principles of Physics I and Principles of Physics I Lab       | 4        |
| PHYS 2212 & PHYS 2312                      | Principles of Physics II and Principles of Physics II Lab     | 4        |
| <b>Core IMPACTS Area : Social Sciences</b> |                                                               | <b>3</b> |
| Select one course                          |                                                               |          |
| ECON 2105                                  | Principles of Macroeconomics                                  |          |
| ECON 2106                                  | Principles of Microeconomics                                  |          |
| PHIL 2030                                  | Moral Philosophy                                              |          |
| PSYC 1101                                  | Introduction to General Psychology                            |          |
| SOCI 1101                                  | Introduction to Sociology                                     |          |
| ANTH 1107                                  | Discovering Archaeology                                       |          |
| ANTH 1105                                  | Cultural Anthropology                                         |          |
| ANTH 2105                                  | Ancient World Civilizations                                   |          |
| ANTH 2136                                  | Language and Culture                                          |          |
| ENGL 2136                                  | Language and Culture                                          |          |
| GEOG 1101                                  | Introduction to Human Geography                               |          |
| HIST 1111                                  | World History to 1500                                         |          |
| HIST 1112                                  | World History since 1500                                      |          |

|                                 |                                    |           |
|---------------------------------|------------------------------------|-----------|
| ITDS 1156                       | Understanding Non-Western Cultures |           |
| <b>Core IMPACTS Total Hours</b> |                                    | <b>42</b> |

<sup>1</sup> ITDS 1145 Comparative Arts, though listed under both Fine Arts and Humanities, may be taken only once.

<sup>2</sup> At least 4 of the credit hours in this area must be in a lab science course.

## Major Requirements

| Code                                                       | Title                                   | Credit Hours |
|------------------------------------------------------------|-----------------------------------------|--------------|
| <b>Core Requirements</b>                                   |                                         |              |
| Complete the core requirements for this program            |                                         | 42           |
| Core Total                                                 |                                         | 42           |
| <b>Field of Study Requirements</b>                         |                                         |              |
| Minimum grade of C is required                             |                                         |              |
| PSYC 1101                                                  | Introduction to General Psychology      | 3            |
| PSYC 1105                                                  | Psychology as a Major and Career        | 2            |
| PSYC 2103                                                  | Lifespan Developmental Psychology       | 3            |
| PSYC 2127                                                  | Statistics for the Behavioral Sciences  | 3            |
| PHIL 2020                                                  | Critical Thinking                       | 3            |
| or PHIL 2500                                               | Formal Logic                            |              |
| or DATA 1501                                               | Introduction to Data Science            |              |
| Select one of the following:                               |                                         | 4            |
| BIOL 1215K                                                 | Introductory Biology (lab included)     |              |
| BIOL 1107K                                                 | Principles of Biology I (lab included)  |              |
| BIOL 2251K                                                 | Anatomy & Physiology I (lab included)   |              |
| Field of Study Requirements Total                          |                                         | 18           |
| <b>Required for the Major</b>                              |                                         |              |
| Minimum grade of C is required                             |                                         |              |
| PSYC 3115                                                  | Writing in Psychology                   | 3            |
| PSYC 3211                                                  | Research Methods and Data Analysis I    | 4            |
| PSYC 4000                                                  | Baccalaureate Assessment in Psychology  | 0            |
| PSYC 4106                                                  | Biological Psychology                   | 3            |
| PSYC 4235                                                  | Learning and Behavior Analysis          | 3            |
| or PSYC 4275                                               | Cognitive Psychology                    |              |
| Select one of the following:                               |                                         | 3            |
| PSYC 3125                                                  | Abnormal Psychology                     |              |
| PSYC 3145                                                  | Clinical Psychology                     |              |
| PSYC 4125                                                  | Theories of Personality                 |              |
| PSYC 3155                                                  | Social Psychology                       | 3            |
| or PSYC 3265                                               | Evolutionary Psychology                 |              |
| Required for the Major Total                               |                                         | 19           |
| <b>Major Electives</b>                                     |                                         |              |
| Minimum grade of C is required                             |                                         |              |
| Select 18 credits in Program Electives from the following: |                                         | 18           |
| PSYC 3105                                                  | Pseudopsychologies and the Paranormal   |              |
| PSYC 3125                                                  | Abnormal Psychology                     |              |
| PSYC 3135                                                  | Counseling Psychology                   |              |
| PSYC 3145                                                  | Clinical Psychology                     |              |
| PSYC 3155                                                  | Social Psychology                       |              |
| PSYC 3156                                                  | Psychology of Women and Social Identity |              |

|                                                            |                                         |            |
|------------------------------------------------------------|-----------------------------------------|------------|
| PSYC 3166                                                  | Health Psychology                       |            |
| PSYC 3175                                                  | Psychology of Eating                    |            |
| PSYC 3185                                                  | Child Development                       |            |
| PSYC 3195                                                  | Meta-Analysis                           |            |
| PSYC 3215                                                  | Tests and Measurement                   |            |
| PSYC 3265                                                  | Evolutionary Psychology                 |            |
| PSYC 3555                                                  | Selected Topics in Psychology with Lab  |            |
| PSYC 3565                                                  | Selected Topics in Psychology           |            |
| PSYC 4105                                                  | Psychology of Aging                     |            |
| PSYC 4106                                                  | Biological Psychology                   |            |
| PSYC 4115                                                  | History and Systems                     |            |
| PSYC 4116                                                  | Comparative Animal Behavior             |            |
| PSYC 4125                                                  | Theories of Personality                 |            |
| PSYC 4165                                                  | Motivation                              |            |
| PSYC 4185                                                  | Sensation and Perception                |            |
| PSYC 4195                                                  | Human Memory                            |            |
| PSYC 4235                                                  | Learning and Behavior Analysis          |            |
| PSYC 4245                                                  | Applied Behavior Analysis               |            |
| PSYC 4275                                                  | Cognitive Psychology                    |            |
| PSYC 4497                                                  | Teaching Apprenticeship in Psychology   |            |
| PSYC 4698                                                  | Internship                              |            |
| PSYC 4899                                                  | Supervised Research                     |            |
| COUN 5115U                                                 | Introduction to Professional Counseling |            |
| Major Electives Total                                      |                                         | 18         |
| <b>General Electives</b>                                   |                                         |            |
| Select 3 hours of coursework at the 3000-level or higher.  |                                         | 3          |
| Select 20 hours of coursework at the 1000-level or higher. |                                         | 20         |
| General Electives Total                                    |                                         | 23         |
| <b>Total Credit Hours</b>                                  |                                         | <b>120</b> |