BACHELOR OF SCIENCE (B.S.) IN PSYCHOLOGICAL SCIENCES

STUDENTS WITH CATALOG YEARS BEGINNING FALL 2019 OR AFTER

- All students must complete a minimum of 40 hours of Psychological Sciences coursework.
- All students have a maximum of 52 hours of Psychological Sciences coursework.
- All students must complete the University of Missouri-St. Louis General Education Requirements.
- All coursework must be completed at a C- or above; students must earn a 2.0 within the major.

CORE REQUIRED COURSEWORK – 25 HOURS (see UMSL Bulletin for course descriptions)

- PSYCH 1000: Choosing a Career in Psychology (1 hour)
- PSYCH 1003: General Psychology (3 hours) Note: prerequisite for all other psychology courses with a higher course number.
- PSYCH 2211: Introduction to Biological Psychology (3 hours)
- PSYCH 2212: Introduction to Psychology (3 hours)
- PSYCH 2213: Introduction to Psychological Science (3 hours)
- PSYCH 2216: Introduction to Psychological Science (3 hours)
- PSYCH 2217: Introduction to Psychological Science (3 hours)
- PSYCH 2218: Introduction to Psychological Science (3 hours)
- PSYCH 2219: Research Methods in Psychological Science (3 hours)
- PSYCH 2245: Abnormal Psychology (3 hours)
- PSYCH 2250: Social Psychological Science (3 hours)
- PSYCH 2268: Lifespan Developmental Psychology or PSYCH 2270: Developmental Psychology: Infancy, Childhood and Adolescence (3 hours)
- PSYCH 4999: Integrated Psychology (2 hours)

Capstone course – taken during the final semester. Notes: Consent required

UPPER-LEVEL REQUIREMENT – 15 HOURS MIN AT THE 3000+ LEVEL (in addition to PSYCH 4999)

*All 3000+ courses require PSYCH 1003 as a prerequisite; check with your advisor and/or the UMSL Bulletin for additional prerequisites. Check with your advisor & MyView for updated course offerings. All BS students must complete at least one course designated with **

- PSYCH 3205: Evolutionary Psychology (3 hours)
- PSYCH 3232: Psychology of Trauma (3 hours)
- PSYCH 3280: Psychology of Death and Dying (3 hours)
- PSYCH 3290: Traumatic Stress in Childhood and Adolescence (3 hours)
- PSYCH 3340: Clinical Problems of Childhood (3 hours)**
- PSYCH 3346: Introduction to Clinical Psychology (3 hours)
- PSYCH 3390: Directed Studies (by instructor invitation only – 3 credits max. for the 3000+ requirement) (3 hours)
- PSYCH 3405: Forensic Psychology (3 hours)
- PSYCH 3500: Health Psychology (3 hours)**
- PSYCH 3850: Cultural Diversity and Mental Health (3 hours)**
- PSYCH 4250: Stereotyping, Prejudice, and Discrimination (3 hours)**
- PSYCH 4275: Drug Use and Addiction: People, Policy, & Practice (3 hours)
- PSYCH 4300: Intro to Psychopharmacology: Drugs & Mental Illness (3 hours)**
- PSYCH 4349: Human Learning and Memory (3 hours)**
- PSYCH 4350: Emotions and the Brain (3 hours)**
- PSYCH 4365: Psychological Tests & Measurements (3 hours)**
- PSYCH 4372: Introduction to Social Neuroscience (3 hours)**
- PSYCH 4374: Introduction to Clinical Neuropsychology (3 hours)
- PSYCH 4376: Mental Health and Aging (3 hours)
- PSYCH 4398: Child Maltreatment: A Multidisciplinary Approach (3 hours)

MATH & NATURAL SCIENCE REQUIREMENT – 7-10 HOURS Students must complete the below courses (HONORS equivalents accepted)

MATH 1030: College Algebra and MATH 1035 Trigonometry or MATH 1045) are required to satisfy Math Proficiency for the BS, as well as the prerequisite to most lab-based Natural Science courses.

A) Choose 1 course below:

<table>
<thead>
<tr>
<th>Biology</th>
<th>Chemistry</th>
<th>Mathematics</th>
<th>Physics</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 1831 (5 hours)</td>
<td>CHEM 1111 (5 hours)</td>
<td>MATH 1100 (5 hours)</td>
<td>PHYS 1011 (4 hours)</td>
</tr>
<tr>
<td>BIOL 1141 (5 hours)</td>
<td>CHEM 1121 (5 hours)</td>
<td>MATH 1800 (5 hours)</td>
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</tbody>
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SOCIALLY RELEVANT REQUIREMENT – 3 HOURS Students must complete one (1) additional Social Science course from one of the following subjects (HONORS equivalents accepted)

- Anthropology
- Criminology
- Economics
- Political Science
- Sociology

ELECTIVE COURSES (Optional)

*All of these courses are optional and NOT required, nor will they substitute for a required course. Remember that you have a maximum of 52 hours of Psychological Sciences coursework; limit your enrollment in these courses. Please consult with an advisor if you are unsure of your total hours in the major.

- PSYCH 2040: Attraction: An Evolutionary Perspective (3 hours)
- PSYCH 2200: Drugs and Behavior (3 hours)
- PSYCH 2205: Human Sexuality: Psychological Perspectives (3 hours)
- PSYCH 2230: Psychology of Gender (3 hours)
- PSYCH 2400: Sports Psychology (3 hours)