Bachelor of Science in Psychology

Bachelor of Science in Psychology

General Education Course Requirements

Bachelor of Science in Psychology majors must complete all general education requirements of the university as outlined in this Bulletin. Candidates must take MATH 1030 or MATH 1040 as part of their general education coursework. Majors must satisfy the university and college General Education curricular requirements. Selected courses in Psychology may be used to meet General Education Social and Behavioral Sciences requirements.

Additional Requirements

Candidates for the B.S. in Psychology must complete at least 37, but no more than 50, hours of courses taught by or cross-listed with the Department of Psychological Sciences. In addition to the above courses, students must complete the following:

Degree Requirements

Core		
MATH 1030	College Algebra (MOTR MATH 130) ¹	3
MATH 1035	Trigonometry ¹	2
PSYCH 1000	Choosing A Career In Psychology ²	1
PSYCH 1003	General Psychology (MOTR PSYC 100)	3
PSYCH 2250	Social Psychological Science	3
PSYCH 2201	Psychological Statistics	4
PSYCH 2211	Introduction to Biological Psychology	3
PSYCH 2219	Research Methods	3
PSYCH 2245	Abnormal Psychology	3

PSYCH 2160	Social Psychology	3
PSYCH 2268	Lifespan Developmental Psychology	3
or PSYCH 2270	Developmental Psychology: Infancy, Childhood and Adolescence	
PSYCH 4999	Integrated Psychology	2
Additional Requirer	ments	
PHIL 2256	Bioethics	3
or PHIL 3380	Philosophy of Science	
Select four Psychol	ogy courses numbered 3000 to 4998 ¹³	12
In addition, select a	t least one of the following Psychology	3
Neuroscience		
PSYCH 4300	Introduction to Psychopharmacology: Drugs and Mental Illness	
PSYCH 4314	Behavioral Neuroscience	
PSYCH 4330	Hormones, The Brain and Behavior	
PSYCH 4340	Introduction to Human Neuroanatomy	
PSYCH 4349	Human Learning and Memory	
PSYCH 4350	Emotions and the Brain	
PSYCH 4372	Introduction to Social Neuroscience	
Clinical		
PSYCH 3340	Clinical Problems of Childhood	
PSYCH 3500	Health Psychology	
PSYCH 3820	Cross-Cultural Psychology	
PSYCH 4374	Introduction to Clinical Neuropsychology	
Applied		
PSYCH 3316	Leadership: Theory and Practice	
PSYCH 3318	Industrial and Organizational Psychology	
PSYCH 4250	Stereotyping, Prejudice, and	

PSYCH 4365	Psychological Testing and Assessment	
Math and Natural	4-5	
Choose one of the following:		4-5
BIOL 1141	Human Physiology and Anatomy II	
BIOL 1821	Introductory Biology: Organisms and the Environment	
BIOL 1831	Introductory Biology: From Molecules to Organisms (MOTR BIOL 150L)	
CHEM 1111	Introductory Chemistry I (MOTR CHEM 150L)	
CHEM 1121	Introductory Chemistry II	
MATH 1100	Basic Calculus	
MATH 1800	Analytic Geometry and Calculus I	
MATH 1900	Analytic Geometry and Calculus II	
PHYSICS 1011	Basic Physics I (MOTR PHYS 150L)	
PHYSICS 1012	Basic Physics II	
Social Science ^{2,3}		3
	se from Anthropology, Criminology & , Economics, Political Science, and	
Total Hours		25-26 52-56

Total Hours 25-26 52-56

Candidates for the B.S. in Psychology must complete at least 40, but no more than 50, hours of courses taught by or cross-listed with the Department of Psychological Sciences

¹ No more than 3 hours can be <u>PSYCH 3295</u> or <u>PSYCH 3390</u>.

² These courses must be above and beyond the General Education requirements.

³Pre-requisite Biology courses for <u>PSYCH 2211</u> Biological Psychology may not be used to meet the Natural Science requirement.

- ¹ Students who test into MATH 1045 may meet the math core requirement in lieu of taking MATH 1030 and MATH 1035.
- ² PSYCH 1000 requirement must be satisfied before the student completes 24 hours of course work.
- No more than 3 hours can be PSYCH 3295 or PSYCH 3390.

Candidates must have a cumulative grade point average of 2.0 or higher in the major overall, and must earn a C- or above in each of the courses comprising the 37 40 credits applied to the B.S. degree in Psychology. Failure to earn a C- or above in the these required courses will necessitate re-taking them for a satisfactory completion of the C- requirement in all 37 40 hours. No Psychology courses taken on a satisfactory/unsatisfactory basis may be applied to the major.

Sign-offs from other departments affected by this proposal

Department	Contact Person	Phone #	Objections
S002850	Wendy Olivas		No
S006750	Jon McGinnis		No

Rationale

The proposed changes reflect departmental decisions during our CAP discussions. 1. Within core department requirements: -A number of psychology majors who transfer in from community college have already completed Lifespan Development, so allowing this course to count as a developmental requirement helps with pathways to degree completion. -Social Psychology is a foundational area within the discipline, an expectation for many graduate programs, and so has been added as a core requirement 2. The three course options in Philosophy are relevant for BS Psychology Majors, and fit with our Program Learning Outcomes. 3. The addition of Trigonometry as a requirement reflects the role of this course as a pre-requisite for coursework in the natural sciences. 4. Coursework completed for the BS degree is now allowed to count as General Education requirements, to help with pathways to degree completion.