# Bachelor of Science (BS) – Psychology (Pre-Medical Concentration) Catalog Year 2020 For Advising Purposes Only

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GENERAL EDUCATION CORE 42 HOURS	ADDITIONAL BS REQUIREMENTS 11 HOURS
Сомминісатіон – Соде 010 (6 ноигs)	MODERN LANGUAGE (8 HOURS)         Choose from: American Sign Language, Arabic, Chinese, French,         German, Italian, Japanese, Russian, or Spanish         1410       1420         ADDITIONAL ENGLISH COURSE (3 HOURS)         Choose one (must be different from core): ENG 2310, ENG,
LIFE AND PHYSICAL SCIENCE – CODE 030 (6-8 HOURS) BIO 1330, BIO 1130, BIO 1331, and BIO 1131(satisfied in minor)	2320, ENG 2330, ENG, 2340, ENG 2359, ENG 2360, or ENG 3303
LANGUAGE, PHILOSOPHY, AND CULTURE - CODE 040            \[             PHIL 1320 (WI) (satisfied in concentration)                 CREATIVE ARTS - CODE 050 (3 HOURS)                 ART 2313, DAN 2313, MU 2313, TH 2313, HON 2305A, HON 2305B, or HON 2305C                 AMERICAN HISTORY - CODE 060 (6 HOURS)                 HIST 1310 (WI), HIST 2327 (WI), HIST 2381 (WI), HON 2306D, HON 2306E, or HON 2306F                 HIST 1320 (WI), HIST 2328 (WI), HIST 2382 (WI), HON 2306A, HON 2306B, or HON 2306C                 POLITICAL SCIENCE - CODE 070 (6 HOURS)                 POSI 2310, POSI 2320, HON 2307A, or HON 2307B                 SOCIAL AND BEHAVIORAL SCIENCES - CODE 080 (3 HOURS)                 PSY 1300 (satisfied in major)                 TEXAS STATE AREA OPTION - CODE 090 (6 HOURS)                 COMM 1310, HON 2309B, HON 2309F, HON 2309L, or HON 23090                ENG 2310, ENG 2320, ENG 2330, ENG 2340, ENG 2359, ENG 2360, HON 2309A, HON 2309C, HON 2309D, HON 2309J, HON 2309J, HON 2309J, HON 2309G, HON 2309G, HON 2309U, OR HON 2309U, HON 2309A, HON 2309H, HON 2309D, HON 2309J, HON 2309K, HON 2309M, HON 2309N, or HON 2309Q	BIOLOGY MINOR 30 HOURS         Psychology majors with the pre-medical concentration must minor in Biology.         BIO 1330       Functional Biology         BIO 1130       Functional Biology lab         BIO 1131       Organismal Biology lab         BIO 1131       Organismal Biology lab         CHEM 1341       General Chemistry I         CHEM 1342       General Chemistry I lab         CHEM 1142       General Chemistry II         CHEM 1142       General Chemistry II         CHEM 1142       General Chemistry II         BIO 2450       Genetics         BIO 3000 or 4000 level elective1         BIO 3000 or 4000 level elective2         BIO 3000 or 4000 level elective2         BIO 3000 or 4000 level elective2         BIO 4408.
Note: Honors courses are available to members of the Honors College. Visit <u>www.txstate.edu/honors</u> for more info. All Honors course options are Writing Intensive (WI). All Sophomore English literature courses are Writing Intensive (WI)	<ul> <li>30 hours taken at Texas State</li> <li>24 advanced hours taken at Texas State</li> <li>18 advanced hours in Psychology major</li> <li>12 advanced hours in major taken at Texas State</li> <li>24 of the last 30 hours taken at Texas State</li> <li>9 Writing Intensive (WI) hours taken at Texas State</li> <li>2.00 Texas State GPA</li> <li>2.25 Major GPA</li> <li>2.00 Minor GPA</li> </ul>



### DEPARTMENT OF PSYCHOLOGY

Undergraduate Academic Center (UAC) 253

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## **PSYCHOLOGY MAJOR**

36 HOURS			
<b>PREREQUISITE TIMELINE:</b> PSY 1300 $\rightarrow$ PSY 2301 + 2101 $\rightarrow$ PSY 3402 $\rightarrow$ PSY 4391 + PSY Group C All courses in the timeline require a C or higher <i>except</i> 4391 and Group C			
PSYCHOLOGY CORE (18 HOURS)         □ PSY 1300       Introduction to Psychology         □ PSY 2100       Professional Seminar         □ PSY 2301       Introduction to Psychology Statistics (Prerequisites: PSY 1300 with C or higher; MATH 1312 or above [except MATH 1316] with C or higher; recommend with PSY 2101)         □ PSY 2101       Introduction to Psychology Statistics Lab (Prerequisites: PSY 1300 with C or higher; MATH 1312 or above [except MATH 1316] with C or higher; MATH 1312 or above [except MATH 1316] with C or higher; recommend with PSY 2301)         □ PSY 3402       Experimental and Research Methods1			
<ul> <li>PSY 3322 Experimentation and PSY 2301 and PSY 2101 with C or higher)</li> <li>PSY 3322 Brain and Behavior</li> <li>PSY 4391 History and Theory<sup>1</sup> (Prerequisite: PSY 3402 with C or higher)</li> </ul>			
PSYCHOLOGY GROUP COURSES (9 HOURS)         GROUP A: HUMAN DEVELOPMENT (CHOOSE ONE)         PSY 3300       Lifespan Development         PSY 3312       Adolescent Psychology         PSY 3313       Psychology of Adulthood and Aging			
GROUP B: INDIVIDUAL DIFFERENCES/SOCIAL BEHAVIOR (CHOOSE ONE) PSY 3315 Abnormal Psychology PSY 3316 Personality Psychology PSY 3331 Social Psychology			
GROUP C: COGNITION AND LEARNING (CHOOSE ONE) (All Courses in Group C require a C or higher in PSY 3402) PSY 3321 Sensation and Perception1 PSY 3341 Cognitive Processes1 PSY 4342 Learning & Memory1			
ELECTIVES IN PSYCHOLOGY (9 HOURS) PSY elective PSY elective PSY elective			
Note: All 3000/4000 level PSY courses require C or higher in PSY 1300.			

## **PSYCHOLOGY ELECTIVE OPTIONS**

PSY 2311 PSY 3314 PSY 3323 PSY 3325 PSY 3332 PSY 3333 PSY 3334 PSY 3335 PSY 3336 PSY 3336 PSY 3337	Psychology of Human Sexuality Psychology of Consciousness <sup>1</sup> Evolution and Behavior <sup>1, 2</sup> Psychology of Persuasion Psychology of Women <sup>1</sup> Industrial Psychology Psychology of Human Diversity <sup>1</sup> Forensic Psychology Sport Psychology Psychology of Prejudice, Discrimination, and Hate
PSY 3338 PSY 3350	Service Learning: Protecting the Vulnerable <sup>2</sup> Cognitive Behavioral Therapies <sup>1</sup>
PSY 3352	Group Processes <sup>1</sup>
PSY 3353	Computer Applications in the Social and Behavioral Sciences and Education <sup>1</sup>
PSY 3361	Health Psychology <sup>1</sup>
PSY 3404	Advanced Research Methods <sup>2</sup>
PSY 4318	Psychological Tests and Measurements <sup>2</sup>
PSY 4350	Reality Therapy/Choice Theory <sup>1</sup>
PSY 4352	Introduction to Clinical Psychology <sup>1</sup>
PSY 4390B	Emotion and Human Behavior
PSY 4390N	Psychopharmacology
PSY 4390P	Human Factors and Ergonomics
PSY 4390Q	Introduction to Developmental Disabilities <sup>2</sup>
PSY 4390R	Intermediate Statistics <sup>1</sup>
PSY 4393	International Psychology <sup>1</sup>
PSY 4395	Individual Study <sup>1, 2</sup>
PSY 4396	Internship in Psychology <sup>2</sup>

Note: Electives may also be selected from additional group courses.

#### **PRE-MEDICAL CONCENTRATION REQUIREMENTS** (30 HOURS)

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BIO 2400	Microbiology <sup>2</sup>
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CHEM 2141	Organic Chemistry I lab <sup>2</sup>
CHEM 2141	Organic Chemistry II lab <sup>2</sup>
CHEM 2341	Organic Chemistry I <sup>2</sup>
CHEM 2342	Organic Chemistry II <sup>2</sup>
CHEM 4375	Biochemistry <sup>2</sup>
PHYS 1115	General Physics I lab <sup>2</sup>
PHYS 1125	General Physics II lab <sup>2</sup>
PHYS 1315	General Physics I <sup>2</sup>
PHYS 1325	General Physics II <sup>2</sup>
PHIL 1320	Ethics and Society <sup>1</sup>

<sup>1</sup> Indicates a writing intensive (WI) course. <sup>2</sup> Courses have special holds, prerequisites, or require interview.

To meet with an academic advisor, please contact:

COLLEGE OF LIBERAL ARTS ADVISING CENTER		
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