

BACHELOR OF SCIENCE IN PSYCHOLOGY (PRE- PHYSICAL THERAPY)

Web Site: <https://twu.edu/psychology-philosophy/undergraduate-programs/>

The Bachelor of Science in Psychology (Pre-Physical Therapy) track is designed to prepare students for advanced degree work in allied health fields such as Physical Therapy. Prerequisites for admission in the Physical Therapy Program at TWU are included within the degree plan. Please see the graduate catalog for more information about the Physical Therapy program at TWU.

Marketable Skills

Defined by the Texas Higher Education Coordinating Board's 60x30 Strategic Plan (<http://www.60x30tx.com/>) as, "Those skills valued by employers that can be applied in a variety of work settings, including interpersonal, cognitive, and applied skills areas. These skills can be either primary or complementary to a major and are acquired by students through education, including curricular, co-curricular, and extracurricular activities."

1. Identify and utilize a variety of sources of information to solve problems; be able to apply different methods to collect and analyze data; apply analytical skills to summarize and draw findings from data.
2. Present ideas in a clear, organized fashion both in writing and oral communication. Develop coherent written and oral arguments.
3. Professional development skills, including project management and the ability to work in a team; ability to work collaboratively on complex projects; divide complex tasks down and monitor progress to completion; problem solve effectively with group members when obstacles are encountered.

Admissions

Update - Effective August 3, 2021: The Application deadline for each semester is 5:00 p.m. the last day of finals as published on the Registrar's Calendar (<https://twu.edu/registrar/academic-calendars/>). Applications will be processed within three weeks of this deadline. Applications will not be accepted after the deadline and failure to meet this condition will require the applicant to wait until the next semester's processing-cycle for consideration. Please ensure your application has been submitted successfully by checking your TWU email for a confirmation of submission. If you have not received a confirmation email, please resubmit your application.

All applicants must meet the general undergraduate admission requirements (<http://catalog.twu.edu/undergraduate/admission-information/>). Additional admission requirements for the undergraduate psychology program are as follows:

1. completion of 45 semester credit hours,
2. completion of PSY 1013, PSY 1603, PSY 2013, and PSY 2513 with a C or higher,
3. consistent adherence to the Psychology Program Code of Professional Conduct policy and,

4. completion of the Psychology Major Application (<https://forms.gle/vMhVp2oA9tCFJUYj6/>).

Students will initially enter as pre-psychology majors. Acceptance into the Psychology program is contingent upon meeting departmental requirements. Many psychology courses require that students be a Psychology major prior to enrollment. Therefore, it is important that students complete the departmental admissions process as soon as admission requirements are met. Departmental admission applications are processed on a rolling basis but can take up to four (4) weeks to process dependent on submission time.

Continued enrollment in the program is contingent upon completion of psychology and philosophy coursework with a C or higher and continued adherence to the Psychology Program Code of Professional Conduct policy (https://docs.google.com/document/d/1SPMhuY7FHv0KlPrFWZ-gxBaYcT4NbInps_NoP59-D8/edit/?usp=sharing).

Students must maintain a 3.0 GPA for the Bachelor of Science in Psychology (Pre-Physical Therapy) degree plan. If GPA requirements are not met, students will be moved to the B.S. in Psychology degree plan.

Degree Requirements

Total Semester Credit Hours (SCH): 120

Major: 44 SCH

Program Code: PSYCH.BS.PT **CIP Code:** 42.0101.00

Texas Core Curriculum

Code	Title	SCHs
ENG 1013	Composition I	3
ENG 1023	Composition II	3
Mathematics		3
Life & Physical Sciences		6
Language, Philosophy, & Culture		3
Creative Arts		3
HIST 1013	History of the United States, 1492-1865	3
HIST 1023	History of the United States, 1865 to the Present	3
POLS 2013	U.S. National Government	3
POLS 2023	Texas Government	3
Social & Behavioral Sciences		3
CAO: Women's Studies		3
CAO: First Year Seminar, Wellness or Mathematics		3
Total SCHs		42

Courses Required for Major

Code	Title	SCHs
PSY 1603	Developmental Psychology	3
PSY 2013	Professional Development in Psychology	3
PSY 2023	Social Psychology	3
PSY 2133	Physiological Psychology	3
PSY 2303	Applied Statistics	3
PSY 2513	Abnormal Psychology	3
PSY 3354	Experimental Psychology	4
PSY 4013	Health Psychology	3

PSY 4103 & PSY 4101	Cognitive Psychology and Cognitive Psychology Laboratory	4
Applied Psychology Electives (Cluster A):		3
PSY 3073	Psychology and the Media	
PSY 3161	Behavior Therapy Laboratory	
PSY 3163	Introduction to Behavior Therapy	
PSY 3273	Psychology of Religion and Spirituality	
PSY 3933	Positive Psychology	
PSY 4023	Forensic Psychology	
PSY 4153	Introduction to Counseling	
PSY 4173	Foundations of Family Psychology	
PSY 4183	Global Perspectives in Psychology	
PSY 4423	Addiction	
PSY 4443	Psychology of Health Disparities	
PSY 4763	Early Field Experiences in Psychology	
PSY 4933	Senior Seminar in Psychology	
Fundamental Psychology (Cluster B):		3
PHIL 3123	Human Nature	
PSY 3123	Human Nature	
PSY 3333	Evolutionary Psychology	
PSY 3943	Psychological Tests and Measurements	
PSY 4113	History and Systems of Psychology	
PSY 4313	The Changing Brain	
PSY Electives (2000 level or higher)		3
PSY Electives (3000 level or higher)		6
Total SCHs		44

Departmental Requirements

Code	Title	SCHs
BIOL 1113 & BIOL 1111	Principles of Biology I and Principles of Biology I Laboratory (may be applied from core)	4
BIOL 1123 & BIOL 1121	Principles of Biology II and Principles of Biology II Laboratory (may be applied from core)	4
CHEM 1113 & CHEM 1111	General Chemistry I and General Chemistry Laboratory I	4
CHEM 1123 & CHEM 1121	General Chemistry II and General Chemistry Laboratory II	4
HS 3033	Medical Terminology	3
MATH 1303	Elementary Analysis I (may be applied from core)	3
PHIL 2033	Logic and Critical Thinking (may be applied from core)	3
PHIL 3053 or PHIL 3083 or PHIL 3073	Ethics Ethics and Feminism Bioethics	3
PHYS 1133 & PHYS 1131	Principles of Physics I and Principles of Physics Laboratory I	4
PHYS 1143 & PHYS 1141	Principles of Physics II and Principles of Physics Laboratory II	4
PSY 1013	Introduction to General Psychology (may be applied from core)	3

PSY 3733 or WS 3733	Psychology of Women (may be applied from core) Psychology of Women	3
ZOOL 2013 & ZOOL 2011	Human Anatomy and Physiology I and Human Anatomy and Physiology I Laboratory	4
ZOOL 2023 & ZOOL 2021	Human Anatomy and Physiology II and Human Anatomy and Physiology II Laboratory	4
ZOOL 3123 & ZOOL 3121	Neuroanatomy and Neurophysiology and Neuroanatomy and Neurophysiology Laboratory	4
Total SCHs		54

Recommended Plan of Study

First Year

Fall	TCCN	SCHs
PSY 1013	Introduction to General Psychology	PSYC 2301 3
CHEM 1113 & CHEM 1111	General Chemistry I and General Chemistry Laboratory I	CHEM 1311 & CHEM 1111 4
ENG 1013	Composition I	ENGL 1301 3
HIST 1013	History of the United States, 1492-1865	HIST 1301 3
UNIV 1231	Learning Frameworks: The First Year Experience	EDUC 1100, EDUC 1200, EDUC 1300 1
SCHs		14

Spring

Spring	TCCN	SCHs
ENG 1023	Composition II	ENGL 1302 3
CHEM 1123 & CHEM 1121	General Chemistry II and General Chemistry Laboratory II	CHEM 1312 & CHEM 1112 4
PSY 1603	Developmental Psychology	PSYC 2314 3
PSY 2013	Professional Development in Psychology	3
MATH 1303	Elementary Analysis I	MATH 1314 3
SCHs		16

Second Year

Fall	TCCN	SCHs
HIST 1023	History of the United States, 1865 to the Present	HIST 1302 3
BIOL 1113 & BIOL 1111	Principles of Biology I and Principles of Biology I Laboratory	BIOL 1406 & BIOL 1106 4
POLS 2013	U.S. National Government	GOVT 2305 3
PHIL 2033	Logic and Critical Thinking	PHIL 2303 3
PSY 2513	Abnormal Psychology	PSYC 2320 3
SCHs		16

Spring

Spring	TCCN	SCHs
BIOL 1123 & BIOL 1121	Principles of Biology II and Principles of Biology II Laboratory	BIOL 1407 & BIOL 1107 4
PSY 2023	Social Psychology	PSYC 2319 3
PSY 2303	Applied Statistics	PSYC 2317 3
Creative Arts Core		3
SCHs		13

Third Year

Fall		TCCN	
PHYS 1133 & PHYS 1131	Principles of Physics I and Principles of Physics Laboratory I	PHYS 1301 & PHYS 1101	4
PSY 2133	Physiological Psychology	PSYC 2330	3
HS 3033	Medical Terminology		3
PSY 3354	Experimental Psychology		4
SCHs			14

Spring		TCCN	
Psychology Elective (3000 level or above)			3
Psychology Elective (2000 level or above)			3
PHYS 1143 & PHYS 1141	Principles of Physics II and Principles of Physics Laboratory II	PHYS 1302 & PHYS 1102	4
ZOOL 2013	Human Anatomy and Physiology I	BIOL 2401	3
ZOOL 2011	Human Anatomy and Physiology I Laboratory	BIOL 2101	1
SCHs			14

Fourth Year

Fall		TCCN	
3 SCH from Cluster A - Applied Psychology Electives			3
PSY 3733	Psychology of Women		3
PSY 4013	Health Psychology		3
Psychology Elective (2000 level or above)			3
ZOOL 2021	Human Anatomy and Physiology II Laboratory	BIOL 2102	1
ZOOL 2023	Human Anatomy and Physiology II	BIOL 2402	3
SCHs			16

Spring		TCCN	
POLS 2023	Texas Government	GOVT 2306	3
Select one of the following			3
PHIL 3053 Ethics			
PHIL 3073 Bioethics			
PHIL 3083 Ethics and Feminism			
PSY 4103 & PSY 4101	Cognitive Psychology and Cognitive Psychology Laboratory		4
3 SCH from Cluster B - Fundamental Psychology Electives			3
ZOOL 3123 & ZOOL 3121	Neuroanatomy and Neurophysiology and Neuroanatomy and Neurophysiology Laboratory		4
SCHs			17
Total SCHs:			120

Note: The 3 SCH Global Perspectives graduation requirement must be obtained through core courses, PSY 4183, or elective. Must meet 36 advanced semester credit hour requirement.