

Pre-Health Advising

Pre-Physical Therapy Course Planning Guide

REQUIRED BY MOST PROGRAMS

Course Subjects	Course Numbers and Semesters Offered
General Chemistry with lab	 CHEM 11a (fall, summer) CHEM 11b (spring, summer) CHEM 18a lab (fall, summer) CHEM 18b lab (spring, summer) OR CHEM 15a Honors (fall) CHEM 15b Honors (spring) CHEM 19a Honors lab (fall) CHEM 19b Honors lab (spring)
Biology with lab	BIOL 14a (fall, spring) BIOL 15b (fall, spring, summer) * BIOL 12b lab (fall, summer) – prereq: BIOL 15b OR BIOL 18b lab, Biology majors only (fall)* - prereq: BIOL 15b BIOL 12a lab (spring, summer)* - prereq: BIOL 12b & 14a OR BIOL 18a lab, biology majors only (spring)* - prereq: BIOL 14a & 18b
Physics with lab	PHYS 10a (fall) PHYS 10b (spring PHYS 18a lab (fall) PHYS 18b lab (spring)
Human Anatomy with lab	Bio 43b (spring) – prereq: BIOL 15b & 16a
Human Physiology with lab	Bio 42a & Bio 42b (fall, summer) – prereq: BIOL15b & 14a
Statistics	MATH 8a (fall, spring, summer) OR BIOL 51a (spring) – prereq: BIOL 14a & BIOL 15b OR PSYC 51a (fall, spring, summer) – prereq: PSYC 10a or instructor permission
Intro Psychology	PSYC 10a (fall, spring)

Course Subjects	Course Numbers and Semesters Offered
2 semesters of English/Writing	 UWS Any English dept. course A course in a related department with literature in the title (e.g., HSSP 118: Viewing medicine and Health Policy through the lens of literature A non-science designated WI and taught in the English language
Abnormal Psychology	PSYC 32a (fall) – prereq: PSYC 10a OR transfer credits from AP Psychology
Developmental Psychology	PSYC 33a (fall) – prereq: PSYC 10a OR transfer credits from AP Psychology
Calculus	MATH 10a (fall, spring, summer) – prereq. MATH 5a or placement

^{*} Sophomore Check-In with pre-health advisors would be helpful and is highly recommended. More information could be found on https://www.brandeis.edu/academic-services/pre-health-advising/prepare/sophomore-check-in.html

Prerequisite courses vary from school to school. It's very important that you check the websites of schools you know you want to apply to in order to make sure you're taking the courses they require. The courses in this table are a summary of the most common requirements.

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