

Pre-Health Advising

Pre-Accelerated Nursing Course Planning Guide

REQUIRED BY MOST PROGRAMS

Course Subjects	Course Numbers and Semesters Offered
General Chemistry with lab	 CHEM 11a (fall, summer) - Strongly recommend MATH 5a or placement into MATH 10a CHEM 11b (spring, summer) - prereq: Chem 11a CHEM 18a lab (fall, summer) CHEM 18b lab (spring, summer) OR CHEM 15a Honors (fall) CHEM 15b Honors (fall) - prereq: Chem 15a CHEM 19a Honors lab (spring) 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
Microbiology with lab	BIOL 132a (fall) – <i>prereq: BIOL 14a & 15b</i> BIOL 159a (lab, spring) – <i>prereq BIOL 18b & 18 a OR BIOL 12a & 12b</i>
Human Anatomy with lab	BIOL 43b (spring) – prereq: BIOL15b & 16a
Human Physiology with lab	BIOL 42a & BIOL 42b (fall, summer) – prereq: BIOL 15b & 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
Psychology	PSYC 10a (fall, spring)

REQUIRED BY SOME PROGRAMS

Course Subjects	Course Numbers and Semesters Offered
Developmental Psychology	Psyc 33a (fall) – <i>prereq: PSYC 10a</i>
Sociology	SOC 1a (fall, spring, summer), others
	NOTE: Sociology course strongly recommended if not majoring/minoring in HSSP, psychology, sociology, or anthropology.
Human Genetics	BIOL 14a covers the core concepts of genetics and satisfies this requirement. If you would like an in-depth course in genetics, take either BIOL 72a or 128a.
Nutrition	BIOL 55b (spring, offered every other year) – prereq: BIOL 15b
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

Medical Terminology Not offered

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.

* 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

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