



Pre-Health Advising

Pre-Accelerated Nursing Course Planning Guide

REQUIRED BY MOST PROGRAMS

| Course Subjects | Course Numbers and Semesters Offered |
|----------------------------|---|
| General Chemistry with lab | <ul style="list-style-type: none">• CHEM 11a (fall, summer) - <i>Strongly recommend MATH 5a or placement into MATH 10a</i>• CHEM 11b (spring, summer) - <i>prereq: Chem 11a</i>• CHEM 18a lab (fall, summer)• CHEM 18b lab (spring, summer) <p>OR</p> <ul style="list-style-type: none">• CHEM 15a Honors (fall)• CHEM 15b Honors (fall) - <i>prereq: Chem 15a</i>• 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) – <i>prereq: BIOL 15b</i> OR BIOL 18b lab, Biology majors only (fall)* - <i>prereq: BIOL 15b</i> BIOL 12a lab (spring, summer)* - <i>prereq: BIOL 12b & 14a</i> OR BIOL 18a lab, biology majors only (spring)* - <i>prereq: BIOL 14a & 18b</i> |
| 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) – <i>prereq: BIOL15b & 16a</i> |
| Human Physiology with lab | BIOL 42a & BIOL 42b (fall, summer) – <i>prereq: BIOL 15b & 14a</i> |
| Statistics | MATH 8a (fall, spring, summer) OR BIOL 51a (spring) – <i>prereq: BIOL 14a & BIOL 15b</i> OR PSYC 51a (fall, spring, summer) – <i>prereq: PSYC 10a or instructor permission</i> |
| 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 | Not offered |
| Nutrition | BIOL 55b (spring, offered every other year) – <i>prereq: BIOL 15b</i> |
| 2 semesters of English/Writing | <ul style="list-style-type: none"> • <i>UWS</i> • <i>Any English dept. course</i> • <i>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)</i> • <i>A non-science designated WI and taught in the English language</i> |
| 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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