

	Fall	Spring	Summer I	Summer II
<b>YEAR 1 2017-18</b>	PSYC1101 Foundations of Psychology 4 BIOL1111/2 General Biology 1 with Lab 4/1 MATH1241 Calculus 1 4 CHEM1211/2/3 General Chemistry 1 with Lab/Rec 4/1 HSCI1000 Introduction to College 1 <hr/> <b>TOTAL 19</b>	PTH1260 The American Health Care System 4 BIOL1113/4 General Biology 2 with Lab 4/1 ENGW1111 College Writing 4 CHEM1214/5/6 General Chemistry 2 with Lab/Rec 4/1 <hr/> <b>TOTAL 18</b>	<b>NU Term (Optional)</b>	<b>Vacation</b>
<b>YEAR 2 2018-19</b>	PTHxxxx Public Health Core 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 <hr/> <b>TOTAL 16</b>	HSCI2000 Professional Development for CO-OP 1 HLTH1200/XXXXxx Basic Clinical Skills or Elective/Selective 3 or 4 PTHxxx Public Health Core 4 PTH2210/1 Foundations of Biostats w/ recit 4 XXXxxx Elective/Selective 4 <hr/> <b>TOTAL 16 or 17</b>	<b>Vacation</b>	<b>Coop</b>
<b>YEAR 3 2019-20</b>	<b>Coop</b>	PTHxxx Public Health Core 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 ENGW3306 Advanced Writing in the Health Prof 4 <hr/> <b>TOTAL 16</b>	<b>Vacation</b>	<b>Vacation</b>
<b>YEAR 4 2020-21</b>	PHIL1165 Moral Problems in Health Care 4 PTHxxx Public Health Core 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 <hr/> <b>TOTAL 16</b>	<b>Coop</b>	<b>Coop</b>	<b>Vacation</b>
<b>YEAR 5 2021-22</b>	HSCI4700 Health Science Capstone Introduction 0 PTHxxx Public Health Core 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 <hr/> <b>TOTAL 16</b>	HSCI4720 or 30 Health Science Capstone 4 PTHxxx Public Health Core 4 XXXxxx Elective/Selective 4 XXXxxx Elective/Selective 4 <hr/> <b>TOTAL 16</b>	4-year, 2 co-op option available 4-year, non co-op option available 4-year, 1 co-op option available  Total Program hours: 133 or 134  Revised: 5/15/17	<b>Optional NUterm</b> Students may elect to take NU Term classes in their first year. Students may need to adjust their curriculum plans to accommodate NU Term and should speak to Financial Services

**Public Health Core Courses**

PTH1260	Am Healthcare Systems
PTH2300	Communication Skills
PTH2350	Community and Public Health
PTH2515	Health Policy and Administration
PTH4120	Global Discrimination
PTH4540	Health Ed and Program Planning
HLTH5450	Healthcare Research

HSCI = Health Science  
 HLTH = Health Sciences (Interdisciplinary)  
 PTH = Public Health

**Selectives**

Students must take at least 3 selectives, two of which must be in one of the categories below at a 2xxx or higher level.

**Selective Categories**

- Research
- Society and Health
- Policy and Administration
- Physical Activity and Nutrition
- Digital Health

*(students will meet with their advisor to discuss selective category)*

**Pre-Med and Pre-PA**

**PreMed** - PreMed students are encouraged to take Organic Chemistry 1 & 2 with lab, Genetics with lab, Physics 1 & 2 with labs, Biochemistry with lab and Sociology in their elective spaces in order to prepare for the MCATS and medical school. Please consult with the Pre-Health Advising Office: <http://www.northeastern.edu/prehealth/>

**PrePA** - Each Physician Assistant (PA) program is unique and students must research prerequisite courses for the programs to which they plan to apply. Common courses students preparing for PA school take as their electives often include: Anatomy and Physiology 1 and 2 with labs, Organic Chemistry 1 and 2 with labs, Genetics with lab, Microbiology with lab and Developmental Psychology. Some PA programs require more courses, some programs require less.