HEALTH SCIENCES B.S. 2020-2021

FIRST YEAR

Fall Semester	Credits
NH 050 Applications to Health	1
HSCI 021 Introduction to	3
Public Health ¹	
Social and Behavioral Science Elective ⁵	3
BHSC 034 or Nat&App Sci Elective ⁴	4
Math/STAT Elective ⁶	3
Learning Community Course ³	1-3
Total Credits	15-17

Spring Semester	Credits
ENGS 001 FW: Written Expression	3
Math/STAT Elective ⁶	3
Social and Behavioral Science Elective ⁵	3
BHSC 034 or Nat&App Sci Elective ⁴	4
HSCI 102 Epidemics: Dynamics of	3
Infectious Disease ¹	
Total Credits	16

SECOND YEAR

Fall Semester	Credits
HSCI 103 D2: Fndns of Global Health ¹	3
STAT 111 QR: Elements of Statistics ¹ or	3
STAT 141 QR: Basic Statistical Methods I ¹	
Approved Health-Related Elective	6
English Elective	3
Total Credits	15

Spring Semester	Credits
Natural and Applied Science Elective ⁴	3
HSCI 140 Struct & Finance of	3
US Healthcare System ¹	
HSCI 130 Health Promotion and Disease	3
Prevention ¹	
Social and Behavioral Science Elective ⁵	3
Approved Health-Related Elective	3
Total Credits	15

THIRD YEAR

Fall Semester	Credits
HSCI 230 SU: Reading and Eval Research ¹	3
NH 120 Health Care Ethics ¹	3
Natural and Applied Science Elective ⁴	3
Humanities Elective	3
Diversity (D1) Course	3
Total Credits	15

Spring Semester	Credits
HSCI 160 Health Communication ¹	3
Natural and Applied Science Elective ⁴	3
Approved Health-Related Elective ⁶	3
Humanities Elective	3
Free Elective	3
Total Credits	15

FOURTH YEAR

Fall Semester	Credits
HSCI 240 Project Planning and Eval ¹	3
Approved Health-Related Elective	3
Social and Behavioral Science Elective ⁵	3
Free Elective	3-5
Total Credits	12-14

Spring Semester	Credits
HSCI 280 Capstone ^{1,2}	3
HSCI 250 Writing for Health Prof ¹	3
Approved Health-Related Elective	3
Free Elective	3
Total Credits	12

NOTES: ¹Core course; HSCI 021 is a prerequisite for all HSCI core courses. ²HSCI 280 is a project-based, service learning course with hours at a community partner site completed outside of class time. ³Course is assigned based on campus living community. ⁴BHSC 034 is a required course that also counts towards Natural and Applied Science Electives and is recommended in first-year (4 cr); one semester of chemistry (4 cr) recommended, such as CHEM 023 or CHEM 031. ⁵PSYS 001 and SOC 001 are recommended. ⁶To fulfill the MATH requirement, courses must be at the level of MATH 019 or higher. Minimum of 120 semester credit hours: 36 credits in core courses in the major, 18 credits in approved health-related courses, 18 credits in natural and applied sciences, 12 credits in social and behavioral sciences, 6 credits in math/statistics (excluding STAT 111 or STAT 141), 6 credits in English (including ENGS 001), 6 credits in humanities, and 12 credits in free electives. ENGS 001, HSCI 103(D2), HSCI 230 (SU), STAT 111 (QR) and STAT 141 (QR) fulfill University requirements for graduation. Students must select a D1 diversity course. Course selection should be reviewed by a student's academic advisor.