

Major Requirements (88 credits)

- ___ (4) BIOL 20300 Human Anatomy & Physiology
- ___ (4) BIOL 20400 Human Anatomy & Physiology
- ___ (4) CHM 11500 General Chemistry
- ___ (4) CHM 11600 General Chemistry
- ___ (4) CHM 25700 Organic Chemistry
- ___ (1) CHM 25701 Organic Chemistry Lab
- ___ (3) CHM 33300 Principles of Biochemistry
- ___ (3) ECON 21000 Principles of Economics or ECON 25100 Microeconomics or ECON 25200 Macroeconomics
- ___ (3) _____ *English Selective – select any 20000 level or above ENGL course*
- ___ (3) HK 44500 Principles of Epidemiology
- ___ (2) HSCI 10100 Intro to Health Sciences Professions
- ___ (3) HSCI 20100 Principles of Public Health Science **[Fulfills Science, Technology & Society Core]**
- ___ (3) HSCI 20200 Essentials of Environmental, Occupational, and Radiological Health Sciences
- ___ (3) HSCI 34500 Introduction to Occupational & Environmental Health Sciences
- ___ (3) HSCI 56000 Toxicology
- ___ (3) HSCI 58000 Occupational Safety and Ergonomics
- ___ (3) MA 16020 Applied Calculus II
- ___ (3) NUTR 30300 Essentials of Nutrition
- ___ (3) OLS 25200 Human Relations in Organizations or OLS 27400 Applied Leadership
- ___ (3) PHIL 27000 Biomedical Ethics or PHIL 29000 Environmental Ethics
- ___ (4) PHYS 23300 Physics for Life Sciences I
- ___ (4) PHYS 23400 Physics for Life Sciences II
- ___ (3) PSY 35000 Abnormal Psychology
- ___ (3) SOC 57200 Comparative Healthcare Systems or SOC 57400 The Social Organization of Healthcare
- ___ (3) STAT 30100 Elementary Statistical Methods

Public Health Selectives – select 9 credits from list

- ___ (3) _____
- ___ (3) _____
- ___ (3) _____

Required Courses in Other Departments (23-24 credits)

- ___ (4) BIOL 11000 Fundamentals of Biology I **[Fulfills 1 Science Core Course]**
- ___ (4) BIOL 11100 Fundamentals of Biology II **[Fulfills 1 Science Core Course]**
- ___ (3) COM 11400 Fundamental of Speech Communication **[Fulfills Oral Communication Core]**
- ___ (4-3) ENGL 10600 First Year Composition or ENGL 10800 Accelerated First-Year Composition **[Fulfills Written Communication Core] and [Information Literacy Core]**
- ___ (3) MA 16010 Applied Calculus I **[Fulfills Quantitative Reasoning Core]**
- ___ (3) PSY 12000 Elementary Psychology **[Fulfills Behavior/Social Science Core]**
- ___ (3) _____ **[Humanities Core]** – *select from University list*

Electives (8-9 credits)

- ___() _____
- ___() _____
- ___() _____
- ___() _____

All students must complete 32 credits of 30000 level or higher courses at Purdue for graduation.

120 credits required for Bachelor of Science degree

University Foundational Learning Outcomes List:

<https://www.purdue.edu/provost/initiatives/curriculum/course.html>

Public Health Selectives List (*Highly recommended courses)

ANTH 20300	Biological Bases of Human Social Behavior
ANTH 20500	Human Cultural Diversity
ANTH 21200	Culture, Food, and Health
COM 25000	Mass Communication and Society
*EAS 11300	Introduction to Environmental Science
HIST 30200	Death, Disease, and Medicine in the 20 th Century American History
HK 22500	Sexuality and Health
HK 23100	Substance Abuse and Health
HK 23300	Stress and Human Health
*HK 44000	Human Diseases and Disorders
HSCI 54700	Environmental Epidemiology
NUTR 39800	Food Policy and Nutrition
NUTR 59000	World Food Problems
*PHPR 31600	Drug Abuse Education
*POL 12000	Introduction to Public Policy and Public Administration
POL 41900	The Politics of Intergovernmental Relations
PSY 36700	Adult Development and Aging
SOC 22000	Social Problems
SOC 37400	The Health of Americans
SOC 57100	Health and Social Behavior
SOC 57200	Comparative Healthcare Systems (can't be used to fulfill SOC requirement and Public Health Selective)
SOC 57300	The Human Side of Medicine
SOC 57400	The Social Organization of Healthcare (can't be used to fulfill SOC requirement and Public Health Selective)
SOC 57600	Health and Aging in America

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4	*BIOL 1100 ^{CC}		4	*BIOL 1110 ^{CC}	BIOL 1100
4	*CHM 1150 ^{CC} MA 15400 or MA 15800 or ALEKS = 75		4	*CHM 1160 ^{CC}	CHM 11200 or 11500
4-3	*ENGL 10600 OR 10800 ^{CC}		3	*COM 11400 ^{CC}	
2	HSCI 10100 ^{CC} Fall only		3	*MA 16020 ^{CC}	MA 16010 = C-
3	*MA 16010 ^{CC} ALEKS = 75 or MA 15400 = C- or 15800 = C				
16-17			14		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
4	*BIOL 20300 Fall only		4	*BIOL 20400 Spring only	BIOL 20300
4	CHM 25700 ^{CC} CHM 11200 or CHM 11600		3	*HSCI 20100 ^{CC} Spring only	Classification of 03
1	CHM 25701 ^{CC} (CHM 25700) or may be taken concurrently		4	*PHYS 23400 ^{CC}	Phys 23300
3	*HSCI 20200 ^{CC} Fall only 3 credits in BIOL & CHM		3	*PSY 12000	
4	*PHYS 23300 ^{CC} CHM 11500 & BIOL 11100 & MA 16020				
16			14		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	CHM 33300 or (CHM 33900 Spring only) CHM 25700		3	PHIL 27000 or PHIL 28000	
3	HSCI 34500 MA 16020 & BIOL 20400		3	PSY 35000	PSY 12000
3	OLS 25200 or 27400		3	*NUTR 30300	
3	*STAT 30100		3	Public Health Selective	Select from list
3	Public Health Selective Select from list		3	*Humanities Selective	Select from University list
15			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	HK 44500 STAT 30100		3	ECON 21000 or ECON 25100 or ECON 25200	
3	HSCI 56000 Fall only CHM 33300 & BIOL 20400		3	English Selective Chose any 20000or above ENGL course	
3	HSCI 58000 Fall only BIOL 20400 & PHYS 23400		3	Elective	
3	SOC 57200 Fall only or 57400 Spring only		3	Elective	
3	Public Health Selective Select from list		2-3	Elective	
15			14-15		

*Satisfies a University Core Requirement.

^{CC} Critical Courses - identified by the state of Indiana that a student must be able to persist and succeed.

Students must complete 32 credit hours of 30000 level or higher courses for graduation at Purdue.

120 semester credits required for Bachelor of Science degree.

2.0 Graduation GPA required for Bachelor of Science degree.

The student is ultimately responsible for knowing and completing all degree requirements.

Degree Works is knowledge source for specific requirements and completion