PURDUE

PUBLIC HEALTH

College of Health and Human Sciences

HK-BS PUBH 120 Credits

Student:	PUID: Catalog Term:
Additional M	Majors: Minors:
Public Heal	th Core (University Foundational Learning Outcomes) (26-30 credits)
	ENGL 10600 First-Year Composition OR ENGL 10800 Accelerated First-Year Composition [Written Communication]
(3)	STAT 30100 Elementary Statistical Methods [Information Literacy]
(3)	COM 11400 Fundamentals of Speech Communication [Oral Communication]
(4)	BIOL 20300 Human Anatomy & Physiology [Fulfills 1 Science Core Course]
(4)	BIOL 20400 Human Anatomy & Physiology (prerequisite: BIOL 20300) [Fulfills 1 Science Core Course]
(3)	[Humanities] - select from University list
(3)	SOC 10000 Introductory Sociology [Behavior/Social Science]
(3)	MA 15300 Algebra & Trigonometry I (prerequisite: ALEKS Math Assessment 045) OR higher level math from
	University list [Quantitative Reasoning]
(0-3)	Science, Technology, & Society] - select from PUBH Core Science, Technology, & Society list
	(HSCI 20100, if selected below, fulfills this requirement)
Required C	ourses in Other Departments (33 credits)
(3)	CHM 11100 General Chemistry
(3)	CHM 11200 General Chemistry (prerequisite: CHM 11100)
(3)	CNIT 13600 Personal Computing Technology & Applications OR CS 11000 Introduction to Computers
(3)	ENGL 42000 Business Writing (prerequisite: ENGL 10600) OR
	ENGL 42100 Technical Writing (prerequisite: ENGL 10600)
(3)	PSY 12000 Elementary Psychology
(3)	Culture & Diversity Selective – select from list
(3)	Leadership/Policy Selective – select from list
(3)	Psychology Selective – <i>select from list</i>
(3)	Sociology Selective – select from list
(3)	10100 Other Language (Total of 6 credits - must be from one language) - select from list
(3)	10200 Other Language
Required P	rublic Health Courses (25 credits)
(3)	HK 21500 Basic Public Health Studies
(1)	HK 26900 Practicum Introduction & Preparation
(3)	HK 36500 Principles of Community Health Promotion (prerequisite: HK 21500) <i>OR</i>
	HSCI 20100 Principles of Public Health Science [Science, Technology, & Society]
(3)	HK 36600 Health Behavior & Health Promotion (prerequisite: HK 21500)
(3)	HK 38500 Methods in Health Promotion & Education (prerequisite: HK 21500)
(3)	HK 44000 Human Diseases & Disorders (prerequisite: BIOL 20400)
(3)	HK 44500 Principles of Epidemiology (prerequisite: STAT 30100)
(3)	HK 46500 Research Methods
(1)	HK 49200 Professional Work Experience IV (prerequisite: HK 26900, consent of instructor)
(2)	NUR 22201 Population Health (prerequisite: BIOL 20400, ENGL 10600, STAT 30100, Sociology Selective)

Students must earn a "C-" or better in all HK courses.

Requirements continued on next page

CONCENTRATION REQUIRED FOR MAJOR (18-20 credits) Behavioral Social Sciences Concentration - BSSC BIOL 14600 Introduction to Biology ____(3) _____Intro Course – select from list ____(3) _____BSSC Concentration Selective – select from list ____(3) BSSC Concentration Selective – select from list BSSC Concentration Selective – select from list ___ (3) $_{-}$ (3) HK 57601 Theoretical Foundations of Health Behavior (prerequisite: senior standing) _ (3) Biostatistics/Communications & Informatics/Systems Thinking Concentration - BCIS CGT 14100 Internet Foundations, Technologies & Development _____BCIS Concentration Selective – select from list __ (3) _____BCIS Concentration Selective – select from list ____(3) BCIS Concentration Selective – select from list BCIS Concentration Selective – select from list ___ (3) ___ (3) ___ (3) HK 51000 Introduction to the Quantitative Methods of Public Health (prerequisite: junior/senior standing) Environmental Health/Epidemiology/Public Health Biology Concentration - EHEP BIOL 11000 Fundamentals of Biology I ____(4) BIOL 11100 Fundamentals of Biology II (prerequisite: BIOL 11000) ____(4) _____EHEP Concentration Selective – select from list ____(3) EHEP Concentration Selective – select from list EHEP Concentration Selective – select from list ___ (3) ___ (3) _ (3) HK 56700 Epidemiology for Public Health Practice (prerequisite: junior/senior standing) or HK 57500 Introduction to Environmental Health (prerequisite: senior standing) Health Policy & Management Concentration - HPMG IT 44600 Six Sigma Quality (prerequisite: STAT 30100) POL 12000 Intro to Public Policy and Public Admin ____(3) _____HPMG Concentration Selective – select from list ____(3) HPMG Concentration Selective – select from list HPMG Concentration Selective – select from list ___ (3) ___ (3) ___ (3) HK 68700 Public Health Administration (prerequisite: senior standing) **Global Health Concentration - GHLH** _____Intro Course – select from list ____ (3) _____GHLH Concentration Selective – select from list ____(3) _____GHLH Concentration Selective – select from list ___ (3) _____GHLH Concentration Selective – select from list ___ (3) ___ (3) GHLH Concentration Selective – select from list _ (3) HK 58100 International Health (prerequisite: junior/senior standing) **Interdisciplinary Concentration - INTC (by approval only)** _____Intro Course - approved by Public Health Faculty ____(3) _____Intro Course - approved by Public Health Faculty _____INTC Concentration Selective - approved by Public Health Faculty ____ (3) ____(3) _____INTC Concentration Selective - approved by Public Health Faculty ____ (3) _____INTC Concentration Selective - approved by Public Health Faculty ____(3) _____Public Health Core Course - approved by Public Health Faculty __ (3) Electives (12-18 credits) __()____()____

Students must earn a "C-" or better in all HK courses. At least 32 credits of Purdue coursework required at 30000 level or higher.

120 semester credits required for Bachelor of Science degree.

32 Credits @ 30000 Level*						
PUBH HK Courses*	16-19					
HK 500/600 *	3					
ENGL 42000* or 42100*	3					
STAT 30100*	3					
TOTAL	·					

Humanities Core - 3 credits

University Foundational Learning Outcomes List:

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

PUBH Core Science, Technology & Society List - 3 credits

AGRY 29000 Introduction to Environmental Science

ANTH 21000 Technology and Culture

COM 25100 Introduction to the Electronic Mass Media

EAPS 11300 Introduction to Environmental Sciences

FNR 22310 Introduction to Environmental Policy

FNR 23000 World Forests and Society

FS 16100 Science of Food

HSCI 20100 Principles of Public Health Science

NRES 29000 Introduction to Environmental Science

PHIL 27000 Biomedical Ethics

POL 22300 Introduction to Environmental Policy ²

STAT 11300 Statistics and Society

Culture & Diversity Selective List – 3 credits

AAS 27100 Introduction To African American Studies

AAS 27700 African American Popular Culture

AAS 37000 Black Women Rising

AAS 37100 The African American Experience (variable topics)

AAS 37300 Issues In African American Studies (variable topics)

AAS 37600 The Black Male

ANTH 20500 Human Cultural Diversity ³

ANTH 21200 Culture, Food And Health 1,3

ANTH 23000 Gender Across Cultures

ANTH 34000 Global Perspectives On Health 1,3

ANTH 37900 Native American Cultures

ASAM 24000 Introduction To Asian American Studies ³

ASAM 34000 Contemporary Issues In Asian American Studies ³

ASL 28000 American Deaf Community: Language, Culture, & Society

CHNS 28000 Topics In Chinese Civilization And Culture (variable topics)

COM 22400 Communicating In The Global Workplace 3,4

COM 30300 Intercultural Communication

COM 37600 Communication And Gender

COM 38100 Gender And Feminist Studies In Communication

HDFS 28000 Diversity In Individual And Family Life

HIST 21000 The Making Of Modern Africa

HIST 24000 East Asia And Its Historic Tradition

HIST 24100 East Asia In The Modern World

HIST 24300 South Asian History And Civilizations

HIST 24500 Introduction To The Middle East History And Culture

HIST 24600 Modern Middle East And North Africa

HIST 27100 Latin American History To 1824

HIST 27200 Latin America History From 1824

HIST 34100 History Of Africa South Of The Sahara

HIST 34200 Africa And The West

HIST 34400 History Of Modern Japan

HIST 36600 Hispanic Heritage Of The United States

HIST 37700 History And Culture Of Native America

JWST 33000 Introduction To Jewish Studies

LALS 25000 Introduction To Latin American And Latino Studies 3

PHIL 11100 Ethics

PHIL 22500 Philosophy Of Women

PHIL 24200 Phil, Culture, And The African American Experience

PHIL 26000 Philosophy & Law

PHIL 27000 Biomedical Ethics

PHIL 28000 Ethics & Animals

PHIL 29000 Environmental Ethics ²

POL 22200 Women, Politics, And Public Policy

PSY 23900 The Psychology Of Women (prerequisite: PSY 12000)

PSY 33500 Stereotyping And Prejudice (prerequisite: PSY 12000 & 24000) ³

PSY 36800 Children's Development In Cross-Cultural Perspective (prerequisite: PSY 12000 & 23500)

SOC 31000 Racial And Ethnic Diversity ³

SOC 33900 Introduction To The Sociology Of Developing Nations

SOC 45000 Gender Roles In Modern Society (prerequisite: 6 cr in SOC)

WOST 28000 Women's Studies: An Introduction

WOST 38000 Gender And Multiculturalism

WOST 38100 Women Of Color In The United States

WOST 38300 Women And Work

Study Abroad Course upon approval of HK department

Leadership/Policy Selective List - 3 credits

CSR 30900 Leadership Strategies (restricted to classification of Junior or Senior)

POL 12000 Introduction to Public Policy and Public Administration ⁴

POL 22300 Introduction to Environmental Policy ²

OLS 25200 Human Relations in Organizations ¹

OLS 27400 Applied Leadership

OLS 28400 Leadership Principles

Psychology Selective List - 3 credits

PSY 22200 Introduction to Behavioral Neuroscience (prerequisite: PSY 12000) ¹

PSY 24000 Introduction to Social Psychology (prerequisite: PSY 12000) 1,3

PSY 25100 Health Psychology (prerequisite: PSY 12000)

PSY 27200 Introduction to Industrial-Organizational

Psychology (prerequisite: PSY 12000) 4

PSY 35000 Abnormal Psychology (prerequisite: PSY 12000)

Sociology Selective List - 3 credits

SOC 22000 Social Problems 1,4

SOC 31000 Racial & Ethnic Diversity ³

SOC 34000 General Social Psychology

SOC 37400 Medical Sociology (prerequisite: 3 cr in SOC)

SOC 41100 Social Stratification (prerequisite: SOC 10000)

Other Languages - 6 credits from one language

American Sign Language, Arabic, Chinese, French, German, Greek, Hebrew, Italian, Japanese, Latin, Portuguese, Russian, Spanish

¹ Behavioral Social Sciences Concentration

² Environmental Health/Epidemiology/Public Health Biology Concentration

³ Global Health Concentration

⁴ Health Policy & Management Concentration

Behavioral Social Sciences Concentration - BSSC

Intro Course Selective - 3 credits

ANTH 20300 Biological Bases of Human Social Behavior

ANTH 21200 Culture, Food, & Health 5

ANTH 34000 Global Perspectives On Health 5

BSSC Concentration Selectives - 9 credits

HDFS 21000 Introduction to Human Development

OLS 25200 Human Relations in Organizations ⁶

OLS 38600 Leadership for Organizational Change (prerequisite: OLS 25200 & 27400)

PSY 22200 Introduction to Behavioral Neuroscience (prerequisite: PSY 12000) 7

PSY 24000 Introduction to Social Psychology (prerequisite: PSY 12000) 7

POL 30000 Introduction to Political Analysis

SOC 22000 Social Problems 8

SOC 38200 Introduction to Statistics in Sociology (SOC and LAWS Majors have priority until open registration)

SOC 38300 Introduction to Research Methods in Sociology (SOC and LAWS Majors have priority until open registration)

SOC 57200 Comparative Healthcare Systems (junior/senior standing)

Biostatistics/Communications & Informatics/Systems Thinking Concentration - BCIS

BCIS Concentration Selectives - 12 credits

COM 25300 Introduction to Public Relations (COM Majors and Minors have priority until open registration)

COM 43500 Communication and Emerging Technologies (COM Majors and Minors have priority until open registration)

IT 44600 Six Sigma Quality (prerequisite: STAT 30100)

OLS 38600 Leadership for Organizational Change (prerequisite: OLS 25200 & 27400)

PSY 27200 Introduction to Industrial-Organizational Psychology (prerequisite: PSY 12000) 7

SOC 38200 Introduction to Statistics in Sociology (SOC and LAWS Majors have priority until open registration)

SOC 38300 Introduction to Research Methods in Sociology (SOC and LAWS Majors have priority until open registration)

SOC 57200 Comparative Healthcare Systems (junior/senior standing)

STAT 49000 Topics In Statistics For Undergraduates (Special Topics – approval by Public Health faculty)

Environmental Health/Epidemiology/Public Health Biology Concentration - EHEP

EHEP Concentration Selectives - 9 credits

AGEC 20400 Introduction to Resource Economics and Environmental Policy

ANTH 32700 Environment and Culture

BCHM 30700 Biochemistry (prerequisite: CHM 25500 or CHM 25700)

CHM 25700 Organic Chemistry (prerequisite: CHM 11100 & 11200)

CHM 33300 Principles of Biochemistry (prerequisite: CHM 25700)

HSCI 20200 Essentials of Environmental, Occupational, & Radiological Health Sciences (prerequisite: 3 cr. BIOL & 3 cr. CHM)

PHIL 29000 Environmental Ethics 5

POL 22300 Introduction to Environmental Policy ⁶

SOC 57200 Comparative Healthcare Systems (junior/senior standing)

Health Policy & Management Concentration - HPMG

HPMG Concentration Selectives - 9 credits

COM 22400 Communicating In The Global Workplace (COM Majors and Minors have priority until open registration) 5

COM 25300 Introduction to Public Relations (COM Majors and Minors have priority until open registration)

MGMT 20000 Introductory Accounting

MGMT 20100 Management Accounting I (prerequisite: MGMT 20000)

MGMT 45500 Legal Background for Business I

OLS 38600 Leadership for Organizational Change and Innovation (prerequisite: OLS 25200 & 27400)

OLS 38800 Leadership Through Teams (prerequisite: OLS 25200)

POL 30000 Introduction to Political Analysis

PSY 27200 Introduction to Industrial-Organizational Psychology (prerequisite: PSY 12000) 7

SOC 22000 Social Problems 8

SOC 57200 Comparative Healthcare Systems (junior/senior standing)

SOC 57400 The Social Organization of Healthcare (junior/senior standing)

SOC 57600 Health and Aging in Social Context (junior/senior standing)

⁵ Culture & Diversity Selective

⁶ Leadership/Policy Selective

⁷ Psychology Selective

⁸ Sociology Selective

Global Health Concentration - GHLH

Intro Course Selective - 3 credits

ANTH 20500 Human Cultural Diversity 5

ANTH 34000 Global Perspectives On Health 5

GHLH Concentration Selectives - 12 credits

AAS 37100 The African American Experience (variable topics - approval by Public Health faculty) 5

AAS 37300 Issues In African American Studies (variable topics - approval by Public Health faculty) ⁵

AGR 20100 Communicating Across Culture

ANTH 21200 Culture, Food, & Health 5

ASAM 24000 Introduction To Asian American Studies 5

ASAM 34000 Contemporary Issues In Asian American Studies 5

COM 22400 Communicating In The Global Workplace (COM Majors and Minors have priority until open registration) 5

HDFS 21000 Introduction to Human Development

HDFS 30500 Biosocial Foundations of the Family (prerequisite: HDFS 20100 & 21000)

HDFS 32500 Health and Health Care For Children and Families (prerequisite: HDFS 21000)

IDIS 59100 Selected Topics in Interdisciplinary Studies (approval by Public Health faculty)

LALS 25000 Introduction To Latin American And Latino Studies 5

PSY 24000 Introduction to Social Psychology (prerequisite: PSY 12000) 7

PSY 33500 Stereotyping and Prejudice (prerequisite: PSY 12000 & 24000) 5

SOC 31000 Racial and Ethnic Diversity 5,8

SOC 33800 Global Social Movements

SOC 38200 Introductions to Statistics in Sociology (SOC and LAWS Majors have priority until open registration)

Interdisciplinary Concentration - INTC (by approval only)

Intro Course Selectives - 6 credits

Course selections determined in consultation with Public Health faculty

INTC Concentration Selectives - 9 credits

Course selections determined in consultation with Public Health faculty

Public Health Core Selective - 3 credits

Course selection determined in consultation with Public Health faculty

⁵ Culture & Diversity Selective

⁶ Leadership/Policy Selective

⁷ Psychology Selective

⁸ Sociology Selective



Public Health

HK-BS PUBH

www.purdue.edu/hhs/hk/undergraduate/majors

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4	BIOL 20300* (Fall Only)		4	BIOL 20400* (Spring Only)	BIOL 20300
3	COM 11400*		3	CNIT 13600 or CS 11000	
3	MA 15300*	ALEKS score of 045	4-3	ENGL 10600* or ENGL 10800*	
3	Other Language 10100		3	Other Language 10200	Other Language 10100
3	SOC 10000*		3	PSY 12000	
			0-1	Elective	
16			17		

Credits	Fall 2nd Year	Prerequisite		Spring 2nd Year	Prerequisite
3	CHM 11100		3	CHM 11200 (Spring Only)	CHM 11100
3	Culture & Diversity Selective		3-4	Concentration Intro Course	
3	HK 21500		3	ENGL 42000 or ENGL 42100	ENGL 10600 or ENGL 10800
3	Humanities*		3	Leadership/Policy Selective	
3	Psychology Selective	PSY 12000	3	Sociology Selective	
3	STAT 30100*		0-2	Elective	
18			15-18		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3-4	Concentration Intro/Selective Course		3	Concentration Selective	
1	HK 26900		3	HK 38500	HK 21500
3	HK 36600 (Fall Only)	HK 21500	3	HK 36500 or HSCI 20100*	
3	HK 44000	BIOL 20400	2	NUR 22201	BIOL 20400, ENGL 10600,
3	HK 44500	STAT 30100			STAT 30100, & SOC Selective
3	Elective		3	Science, Technology, & Society	* or Elective
			3	Elective	
16-17			17		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	Concentration Selective				
3	Concentration Selective		1	HK 49200 (500 Hour Internship)	HK 26900 &
3	Concentration HK 50000/60000				instructor permission
3	HK 46500	Senior Standing			
3	Elective			Note: Students typically do their internship during the	
0-3	Elective			summer after their third or fourth year. Doing so allows	
		them to take coursework during this semester and		emester and	
				lighter loads in previous semesters.	
15-18			1		

Important Sequence of Classes

Students must earn a "C-" or higher in all required HK courses.

120 semester credits required for Bachelor of Science degree.

^{*}Satisfies a University Foundational Learning Outcome