



DEGREE WORKSHEET FOR:

Bachelor of Science in Health Sciences: Public Health Emphasis

2021-2022 Catalog

Degree Requirements – 120 Credits

YEAR 1 - FALL (14-15 Credits)		YEAR 1 - SPRING (14 Credits)	
BIO 110 Biology: Atoms to Cells (LAS1, LASL*)	4 credits	CHEM 281 Fundamentals of Biochemistry (LAS1*)	3 credits
LAW1* or ENG 123: College Research Paper (LAW3*)	3 credits	CHEM 281L Fundamentals of Biochemistry Lab (LAS1, LASL*)	1 credit
STAT 150 Introduction to Statistical Analysis (LAX1*)	3 credits	BIO 245 Anatomy and Physiology	4 credits
Additional LAC course/elective	4-5 credits	ENG 123 College Research Paper (LAW2*) or LAW3*	3 credits
		Additional LAC course/elective	3 credits
YEAR 2 - FALL (15 Credits)		YEAR 2 - SPRING (16 Credits)	
FND 250 Principles of Nutrition (LAS1*)	3 credits	HUSR 209 Foundations of Health Promo/Health Educ	3 credits
BIO 246 Anatomy and Physiology II	3 credits	BIO 251 Allied Health Microbiology	4 credits
PSY 230 Lifespan Development (LAB3*)	3 credits	NURS 326 Pathophysiology	3 credits
HUSR 205 Intro to Human Services (LAB3*)	3 credits	NURS 225 Interprofessional Collab in Healthcare	3 credits
PHIL 250 Medical Ethics (LAA3*)	3 credits	Additional LAC course/elective	3 credits
YEAR 3 - FALL (15 Credits)		YEAR 3 - SPRING (15-16 Credits)	
HUSR 300 Human Services Helping Skills	3 credits	HUSR 342 Modern Concepts of Health and Disease	3 credits
HUSR 336 Human Sexuality'	3 credits	HUSR 350 Intro to Environmental Health	3 credits
Major Electives**	6 credits	Major Elective**	3 credits
Additional LAC course/elective	3 credits	Additional LAC course/elective	6-7 credits
YEAR 4 - FALL (15 Credits)		YEAR 4 - SPRING (15-16 Credits)	
HUSR 410 Program Planning and Evaluation	3 credits	HUSR 492 Internship (@ a Public Health agency)	9 credits
Major Elective**	3 credits	Major Elective**	3 credits
Additional LAC course/elective	9 credits	Additional LAC course/elective	3-4 credits

*See the [Liberal Arts Curriculum](#) webpage for more information

This four-year plan is a recommended schedule to complete your bachelor's degree in 4 years. Every UNC student must meet the following requirements in order to graduate with a bachelor's degree: earn a minimum of 120 semester credit hours; possess a minimum of a 2.00 cumulative grade point average; have at least 31 credit hours in courses designated as Liberal Arts Curriculum; meet all degree requirements in the student's major field of study. Each major and/or emphasis may have additional requirements necessary for graduation. **Students must consult with their major advisor to receive information on any additional graduation requirements.** Students should also work directly with their major advisor to satisfy federal financial aid requirements each semester.

Admission Requirement –

Bachelor's of Science – No separate admission requirement

Master's in Public Health (years 4+) - For entering into the MPH, students will apply for the MPH program in Community Health Education or Global Health/Community Health Education through the SOPHAS online platform. Students apply in Fall of Year 4. Requirements for applying include: undergraduate cumulative GPA ≥ 3.0 , three (3) letters of recommendation (at least two from faculty), personal statement; some public health related experience (paid, volunteer, or internship) is beneficial.

If student is not admitted to the Master's in Public Health program, they can choose to graduate with a Bachelor's of Science degree in Health Sciences: Public Health.

Minor Required – No Minor required.

Health Sciences: Public Health Emphasis (cont.)

Contact Information –

Bachelor's of Science - NHS Advising Center

Ross Hall Room 1210, 970-351-3082

Web Page: <https://www.unco.edu/natural-health-sciences/advising/>

Master's in Public Health (years 4+) - Colorado School of Public Health @ UNC

Gunter Hall Room 1300, 970-351-2966

ColoradoSPH@UNC Website: <https://www.unco.edu/nhs/colorado-school-public-health/>

*Liberal Arts Curriculum Course Indicators			
LAA1	Arts & Humanities: Arts & Expression	LAIS	International Studies
LAA2	Arts & Humanities: Literature & Humanities	LAMS	U.S. Multicultural Studies
LAA3	Arts & Humanities: Ways of Thinking	LAS1	Natural & Physical Sciences
LAA4	Arts & Humanities: World Languages	LASL	Natural & Physical Sciences LAB
LAB1	Social & Behavior Sciences: Economic or Political Systems	LAW1	Introductory Written Communication
LAB2	Social & Behavior Sciences: Geography	LAW2	Intermediate Written Communication
LAB3	Social & Behavior Sciences: Human Behavior, Culture or Social Frameworks	LAW3	Advanced Written Communication
LAH1	History	LAX1	Mathematics

**Major Electives

Students who are not pursuing the 4+1 MPH program must choose 15 credits from any of the lists below; students may choose courses from one or more headings.

Anthropological Focus

ANT 292 Culture and Conflict (3 credits)

ANT 313 Globalization (3 credits)

Note - this course has a prerequisite of ANT 110 (LAB3*)

ANT 355 Medical Anthropology (3 credits)

Sociological Focus

SOC 170 Social Problems (3 credits) (LAB3*)

SOC 237 Sociology of Race, Racism and Power (3 credits)

SOC 275 Society and Mental Health (3 credits)

SOC 375 Sociology of Health and Illness (3 credits)

Psychological Focus

PSY 265 Social Psychology (3 credits) (LAB3*)

PSY 323 Health Psychology (3 credits)

Note: this course has a prerequisite of PSY 120 (LAB3*)

PSY 340 Psychology and Culture (3 credits)

Students in the 4+1 MPH Program must choose STAT 451 and 9 of the 12 CHBH credits listed below to complete the BS and MS in 5 years. Only students who have been accepted into the 4+1 Program are eligible to apply these courses toward the undergraduate degree.

MPH 4+ 1 Focus (see Admission Requirements on previous page; see page three for information on MPH Year 5 Courses)

CHBH 5090 Behavioral Change Theories (3 credits)

CHBH 5300 Strategies for Comm Health Promotion (3 credits)

CHBH 5350 Effect Comm Health Engagement (3 credits)

CHBH 5500 Environmental Health (3 credits)

STAT 451 Intermediate Applied Statistics (3 credits)

Master's in Public Health Degree Requirements

END OF YEAR 4 (5-8 Credits)			
PUBH 6600 Foundations in Public Health	2 credits		
MPH Electives	3-6 credits		
YEAR 5 - FALL (9 Credits)		YEAR 5 - SPRING (9-12 Credits)	
CHBH 612 Statistical Appl in Public Health	3 credits	CHBH 6100 Program Planning and Evaluation	3 credits
CHBH 615 Methods in PH Research and Eval	3 credits	CHBH 6200 Epidemiology	3 credits
CHBH 635 Policy, Advoc, Leadership, Management	3 credits	MPH Electives	3-6 credits
END OF YEAR 5 – SUMMER OR FALL (4 Credits)			
CHBH 693 MPH Practicum	2 credits		
CHBH 686 MPH Master's Project/Capstone	2 credits		

120 Credit BS and 30 Credits MPH