BS in Public Health with Pre-Med Requirements Parkinson School of Health Sciences and Public Health

BSPH majors must complete this list of University Core areas: Artistic Knowledge (1 course/3 credit hours) Ethics (1 course/3 credit hours) Historical Knowledge (2 courses/6 credit hours) Literary Knowledge (2 courses/6 credit hours) Philosophical Knowledge - Foundational (1 course/3 credit hours) Societal Knowledge - Foundational (1 course/3 credit hours) Theological Knowledge (2 courses/6 credit hours) Writing Seminar (1 course/3 credit hours)



Preparing people to lead extraordinary lives

132 Total Credit Hours

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
FALL	BIOL 101 & 111 General Biology A (4 credits)	BIOL 251 Cell Biology	BIOL 366/CHEM 361 Biochemistry	HIST CORE (Tier 2) Historical Knowledge
	CHEM 160/161 (4 cr.) Chem. Structure & Prop.	CHEM 240/241 (4 cr.) Reactivity II	HSM 230 Fund. of Health Equity	LIT CORE (Tier 2) Literary Knowledge
	MATH 131 Applied Calculus I	HIST CORE (Tier 1) Historical Knowledge	PHYS 111 & 111L Physics I (4 credits)	*ENVS 380 Intro. to Geo. Info. Systems
	UCLR 100C/E/M Interpreting Literature	HSM 110 Healthcare in America PUBH 300 Introduction to Public Health (may take when offered in fall or spring terms)	PUBH 306 Critical Thinking/Pub. Health	*PUBH 303 Intro. to Epidemiology
	UCWR 110 Writing Responsibility			*PUBH 307 Foundations of Public Health Policy
	UNIV 101 First-Year Seminar (1 credit)		STAT 335 Introduction to Biostatistics	*PUBH 314/HSM 210 Global Health
	18 credits	16 credits	16 credits	18 credits
SPRING	BIOL 102 & 112 General Biology B (4 credits)	BIOL 282 Genetics	ANTH 280 Evolution of Human Disease or ANTH 353 or ANTH 359	ART CORE Artistic Knowledge
	CHEM 180/181 (4 cr.) Reactivity I	THEO CORE (Tier 1) Theological Knowledge	PHIL 130 (CORE) Philosophy & Persons	PHIL 284, Healthcare Ethics/ PHIL 287, Environmental Ethics (choose one)
	PHIL 181 (<mark>CORE</mark>) Ethics (or Core Ethics sub.)	CHEM 260/261 (4 cr.) Quantitative Methods	PHYS 112 & 112L Physics II (4 credits)	HSM 310 Healthcare Project Mgmt.
	MATH 132 Applied Calculus II	PSYC 101 General Psychology	PUBH 304 Health Behavior & Health Promotion	PUBH 399 Capstone
	SOCL 101 (<mark>CORE</mark>) (or Societal Knowledge Foundation substitute)	PUBH 301 Environmental Health	STAT 303 SAS Prog. & Applied Stats	THEO CORE (Tier 2) THEO 203 or THEO 204 (or other Tier 2 THEO Core)
	17 credits	16 credits	16 credits	15 credits

*If interested in the BSPH/MPH five-year, dual-degree program, contact Keith Kramer, <u>kkramer4@luc.edu</u> first before taking **PUBH 303**, **307**, **314/HSM 210**, or ENVS 380. Each course above is three credits except where noted. PUBH 310, Public Health Internship, is a great elective option.