

Liberal Studies Major

Health and Industry

This concentration allows students to explore the broad implications of health from a core course in human biology through its multifaceted applications to individuals, industry, and society. This program exposes students to both scientific and humanistic aspects of human biology, psychology, health and disease that have applications in personal development, health, and wellness. Students also have the opportunity to develop interdisciplinary skills that can advance careers that touch on aspects of healthcare such as leading biopharmaceutical development, marketing healthcare products or services, administering health plans or benefits, managing healthcare providers, and institutions, financing companies in the healthcare or biopharmaceutical sectors, and contributing the increasing complex issues of public health and the economic implications of an ageing population. A total of 8 courses (25 credits) must be completed.

Eight courses from the following list (one must be a 4-credit NASC laboratory-based course highlighted below) :

NASC 110	Human Biology¹		
NASC 112	Evolution, Human Genetics and Behavior¹		
NASC 121	Consumer Chemistry¹	SO 225	Drugs and Society
NASE 308	Health of Nations	SO 285	Sociology of Sports
NASE 309	Science & Business of Biotechnology ²	SO 333	Sociology of the Edge
NASE 313	Human Nutrition: From Science to Life	SO 244	Deviance and Social Control
NASE 315	Human Health and Disease in Today's World	SO 252	Health, Illness, and Everyday Life
NASE 316	Biology of Mind		
NASE 318	Global Health Challenges		
NASE 319	Human Inheritance: From Genes to Behav		
NASE 341	The Physics of Sports		
NASE 350	Industrial Ecology		
EXP 201	Expository Writing ³	EC 343	Health Economics
HI 308	Drug Trades in World History	IDCC 230	Fundamentals of Content Development
LIT 363	American Realism and Naturalism	MG 250	Human Resources Management
MA 225	Probability Mod for Bus Dec Making	MG 340	Management of Innovation
MA 227	Math Modeling in Environmental Mgmt	MG 342	Managing Technology-Based Organizations
MA 309	Game theory	MG 340	Selected Topics in Management ³
MA 310	Actuarial Topics in Probability & Risk Mg	MG 350	Human Resource Strategy
PH 131	Philosophy of Work	MG 351	Training and Development
PH 134	Healthcare Ethics	MK 321	Consumer Behavior
PH 140	Disability, Values & Society	MK 322	Marketing Research
PS 210	Pioneers in Psychology	MK 341	Direct Marketing
PS 230	Sports Psychology	MK 365	Marketing of Services
PS 240	Child Psychology		
PS 252	Dynamics of Personality		
PS 266	Psychology of Adjustment		
PS 275	Cross Cultural Psychology		
PS 305	Environmental Psychology		
PS 311	Social Psychology		
PS 325	Cyber Psychology		
PS 328	Financial Psychology		
PS 333	Gender Psychology		
PS 340	Health Psychology		
PS 341	Human Relations Analysis in Healthcare		
PS 380	Psychology of Self		
PS 388	Abnormal Psychology		

Business Departments: (LSMs may use no more than two business department courses).

Please note: LSMs may use no more than two business department courses, and no more than 4 courses may be taken in any one discipline.

Updated: August 1, 2017

¹ Four credit lab course

² NASE 309 may be taken as a marketing, management, or finance elective in a student's DAS with permission of the department chair. If it is taken as such, it would not count as an A&S course offering in the LSM but rather as a business elective.

³ With appropriate theme