# ECONOMICS-HUMAN HEALTH JOINT MAJOR

An innovative interdisciplinary major designed to equip students with the skills to understand, evaluate, and analyze health care systems and health policy.

### PREPARING STUDENTS FOR A VARIETY OF HEALTH-RELATED CARFERS

This new 45-credit hour course of study combines empirical methods, economic reasoning, bioethics, and the human health experience in an effort to understand how individuals interact with the health care system, the development of health policy, and the promotion of public health within communities.

Students will have the foundations to pursue a range of professions, including:

- Health policy analysis
- Health care consulting
- Health care administration
- Health care informatics

The Economics–Human Health joint major is a great option for pre–health, especially Emory pre–med students, as it adds breadth of knowledge to their medical education. It also provides a strong foundation for students interested in law school or the pursuit of an MPH degree.



For more information:

Visit the Economics Department website at

http://economics.emory.ed

Contact our Undergraduate Program Coordinator at

econungradeemory.edu

or set an appointment using this QR code:



# ECONOMICS/HUMAN HEALTH JOINT MAJOR REQUIREMENTS

#### 1 Mathematics course

MATH 111 Calculus I.

#### **5 Foundations Courses**

- ECON 101 Principles of Microeconomics
- ECON 112 Principles of Macroeconomics
- ECON 201 Intermediate Microeconomics
- HLTH 210/ANTH 231 Introduction to Predictive Health and Society
- HLTH 250/ANTH 205/SOC 250 Foundations of Global Health

#### 3 Research Methods Courses

- ECON 220 Data Science for Economists
- ECON 320 Fconometrics
- HLTH 306 Designing Health Research

#### 2 Health Care Policy Courses

Choose from: ECON 371 Health Economics, ECON 372 Health Care Policy, HLTH 370
Health Policy

# 1 Bio Med/Health Ethics Course

 Choose from: HLTH 333 American Healthcare Ethics, HLTH 335 Bioethics & Clinical Questions, HLTH 385 Bioethics, Equity & Justice

#### 3 Electives

Choose from: HLTH 310 Defining Health: Biocultural Perspectives, HLTH 314 The Science of Sleep, HLTH 341 Vaccines & Immunology, HLTH 353 Global Health: Players, Politics, & Power, HLTH 373 Delivering Health, ECON 405 Industrial Organization, ECON 421 Microeconomic Data Analytics, ECON 442 Law & Economics, ECON 451 Economics of Discrimination, HLTH 312 Predicting Lifespan Health or HLTH 414 Origins of Health, HLTH 340 Food, Health, & Society or HLTH 440 Botanical Medicine & Health, HLTH 341 Vaccines & Immunology, HLTH 374 Drug Discovery, Human Health Independent Study (HLTH 397 / HLTH 399 / HLTH 497 / HLTH 499), and Economics Independent Study (ECON 397 / ECON 496R / ECON 496RW)

# 1 Research Capstone Course

• ECON/HLTH 470 Research in Health Economics

This program is delivered to students in collaboration between Emory College of Arts and Sciences Department of Economics and Center for the Study of Human Health.