# ECONOMICS-HUMAN HEALTH JOINT MAJOR

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

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

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.edu

Contact our Undergraduate Program Coordinator at <u>econungrad@emory.edu</u> 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 Foundations of Global Health

#### **3 Research Methods Courses**

- ECON 220 Probability & Statistics for Economists
- ECON 320 Econometrics
- 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 331** Bioethics and Disability, **HLTH 333** American Healthcare Ethics

#### **3 Electives**

 Choose from: HLTH 310 Defining Health: Biocultural Perspectives, HLTH 314 The Science of Sleep, HLTH 373 Delivering Health, ECON 405 Industrial Organization, ECON 421 Microeconometrics, ECON 442 Law & Economics, HLTH 312 Predicting Lifespan Health or HLTH 414 Origins of Health, HLTH 340 Food, Health, & Society or HLTH 440 Botanical Medicine & Health, Human Health Independent Study

#### 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.