

MASTERS DEGREE IN APPLIED ECONOMICS AND FINANCE



A rigorous and dynamic one-year program that will prepare students for analytical careers in:

Placements include Cisco, SeBUSINESSe, Sony Computer Entertainment, Placonsultingargo, Securities and Exchange Compata SCIENCE on Corp., Visa, Square Trade, the FINANCE/Vorld Bank, Board, Guardian News, Blue FINANCE/Vorld Bank, the Bank of Japan, Stanford, aGOVERNMENTS firms



Exposing students to advanced econometric techniques, statistical software packages, and large-scale financial and microeconomic data sets is at the heart of the M.S. Program in Applied Economics and Finance

at UC Santa Cruz. Concentrated into 10 months, the intensity of the program realistically prepares students for rewarding and competitive careers in the world of business, finance, consulting, and government. The curriculum stresses both economic theory and applied work:

- Core training in microeconomics and macroeconomics
- Three courses in econometrics and applied microeconomics
- Three courses in finance, corporate finance and financial engineering
- Three lab courses for coding instruction in Stata, R and Python
- A professional speaker series throughout the academic year
- Elective courses in applied math and statistics, computer science, economics, environmental studies, and technology management

Our faculty engage

in cutting-edge research of interest to economists and policymakers. Our macroeconomics and finance faculty study monetary policy rules, exchange rate regimes, and high-frequency trading. Our microeconomists engage in a wide array of research including field work in Africa, laboratory experiments on market design, and the role of health care in financial well-being. All faculty are accessible, and most importantly, care about the success of our students.

A very special place

UC Santa Cruz is a coastside jewel of the University of California system and a hub for cutting edge scientific and policy research. The picturesque campus, with sweeping ocean views and towering redwood forests, was judged recently by *Forbes* as one of the most beautiful campuses in the world.

Sunshine, steady surf, and relaxed citizens make the small city of Santa Cruz a very desirable place to live and work. The high-tech super-hub of Silicon Valley is a short drive over the mountains, and San Francisco is a stunning drive up the Pacific coastline. While Santa Cruz holds its pleasant spot at the northern tip of

Monterey Bay, it is well positioned near one of the most vibrant metropolitan areas in the world



