

Faculty of
**Social Sciences and
Humanities**



Economics

RPC-SE-09-No.086-2020

espol[®]

Bachelor of Science in Economics



Applicant Profile

Applicants to ESPOL's Economics program are expected to be observant, reflective, analytical, critical thinkers, persevering, capable of abstraction, and to have basic knowledge of social sciences and mathematics. In addition, the program seeks applicants who are passionate about research and have a curious spirit for understanding how people and markets behave.



Professional Skills

An ESPOL Bachelor of Science in Economics evaluates price formation across different market structures, macroeconomic policies, and the use of financial resources to support efficient decision-making, applying communication and organizational skills.



In fact...

The Economics program trains well-rounded professionals with knowledge in optimization, planning, and evaluation for the efficient use of scarce resources, contributing to value creation and strengthening public and private decision-making.



Employability

Alumni of ESPOL's Economics program may pursue professional careers independently or in employed positions in activities related to:

- ▶ Analyzing and monitoring economic aspects in local and international contexts
- ▶ Formulating and executing projects and policies within public and private organizations, both for-profit and nonprofit
- ▶ Leading multidisciplinary professional teams that propose real solutions to society's problems
- ▶ Developing innovative ventures that contribute to national development

They may hold positions such as:

- ▶ Economic consultants in national and international organizations, such as the IDB, IMF, World Bank, and CFN
- ▶ Directors of research centers
- ▶ Economic analysts in the public or private sector
- ▶ Faculty members
- ▶ Analysts in corporate risk assessment areas
- ▶ Public officials in policy and administrative leadership positions within the State, such as ministers, vice ministers, and secretaries

LEARN MORE



Curriculum

N 100 - I	SINGLE VARIABLE CALCULUS		PROBLEM SOLVING	INTRODUCTION TO ECONOMICS	SOCIAL SCIENCE SEMINAR	FINANCIAL ACCOUNTING	ENGLISH I
N 100 - II	CALCULUS OF SEVERAL VARIABLES	PROGRAMMING FUNDAMENTALS	LINEAR ALGEBRA		PRINCIPLES OF MANAGEMENT	MATHEMATICS FOR FINANCE	ENGLISH II
N 200 - I	STATISTICS I		MATHEMATICAL ECONOMY	MICROECONOMICS I	MACROECONOMICS I	COMMUNICATION	ENGLISH III
N 200 - II	STATISTICS II	ARTS, SPORTS AND LANGUAGES ELECTIVE COURSES		MICROECONOMICS II	MACROECONOMICS II	SOCIOLOGY	ENGLISH IV
N 300 - I		ECONOMETRICS I	ENTREPRENEURSHIP AND INNOVATION	MICROECONOMICS III	MACROECONOMICS III	FINANCIAL ANALYSIS	ENGLISH V
N 300 - II	HISTORY AND PHILOSOPHY OF ECONOMIC THOUGHT	ECONOMETRICS II	MARKETING RESEARCH	SUSTAINABILITY SCIENCE	HUMANITIES ELECTIVE COURSES	INVESTMENT FUNDAMENTALS	COMMUNITY SERVICE INTERNSHIPS
N 400 - I		ECONOMETRICS III	INDUSTRIAL ORGANIZATION	DEVELOPMENT AND ECONOMIC GROWTH	INTERNATIONAL FINANCE	INVESTMENT PROJECT FORMULATION AND EVALUATION	SELECTED ELECTIVE COURSE
N 400 - II	ECONOMIC LAW			ECONOMICS CAPSTONE COURSE		SOCIAL RETURN ON INVESTMENT	SELECTED ELECTIVE COURSE
							PRE-PROFESSIONAL BUSINESS INTERNSHIPS



Program Accreditation



Did you know?

The Economics program was the first program of ESPOL's Faculty of Social Sciences and Humanities, created more than 30 years ago. Today, it is a benchmark for quality and competitiveness and has an Experimental Economics Laboratory, where students analyze decision-making and economic behavior through experiments.

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International Relations

Through its External Relations Office, ESPOL promotes and develops partnerships with international cooperation organizations, academic institutions, and research centers. These partnerships create mobility opportunities for the entire ESPOL community and contribute to the excellence that distinguishes the institution.

More than 226 international agreements allow students to participate in experiences abroad, including semester or year-long exchange programs, pre-professional internships, research placements, and participation in conferences, competitions, and other academic activities.

