# HUMANITIES AND SOCIAL SCIENCES

## **Objectives**

To prepare professionals able to: analyze and make decisions, within a theoretical and legal framework, regarding taxes and their financial implications; evaluate financial statements and interpret all kinds of information; as well as set up an efficient system for internal control that analyzes the shares and other securities of the company where they work.

## **Public Accounting**

#### Student Profile

The student in this program should:

- Be able to analyze and synthesize;
- Be able to work well in groups;
- · Have good communication skills;
- Be organized;
- Be able to plan, execute, and supervise.

## **Areas for Potential Employment**

Graduates of this program will be able to work in both public and private companies as financial auditors, cost accountants, comptrollers, financial and tax-strategies consultants, statutory auditors, and general managers. They will also be able to work as freelancers, teachers, and researchers, and hold other similar professional positions.

#### First Semester

- -Introduction to Administration
- -Principles of Accounting
- -Basic Mathematics
- -Professional Communication
- -Principles of Economics
- -Introduction to Law

#### Second Semester

- -Organizational Analysis
- -Accounting Systems and Procedures
- -Financial Mathematics
- -Computer Science Applied to Business
- -Microeconomics
- -Business Law

### **Third Semester**

- -Preparation for Business
- -Principles of Cost Accounting
- -Probability and Statistics
- -Macroeconomics
- -Introduction to Marketing
- -Research Methodology

## **Fourth Semester**

- -Assets and Liabilities
- -Accounting and Financial Information
- -Fixed Costs
- -Labor Law
- -The Philosophy of Science

#### **Fifth Semester**

- -Internal Control
- -Accounting Information Systems
- -Tax Law I
- -Income Taxation (for Corporations)
- -Accounting for Corporate Entities
- -Philosophical Anthropology
- -Cost Accounting Workshop
- -Internship

## **Sixth Semester**

- -Management
- -Principles of Auditing
- -Income Taxation (for Individuals)
- -Analysis and Interpretation of Financial Statements
- -Tax Law II

## **Seventh Semester**

- -Managerial Budgeting
- -Auditing Practices I
- -Human Resources
  Management
- -Computer Science for Finance
- -Social Security Contributions

## **Eighth Semester**

- -Human Behavior in Organizations
- -Financial Intermediaries

- -Administration of Personnel
- -Practices in Accounting
- -Internal and Operational Auditing
- -Auditing Practices II
- -Miscellaneous Taxes

### **Ninth Semester**

- -Professional Ethics
- -Auditing Reports
- -Comptrollership: Theory and Practice
- -Design and Evaluation of Investment Projects
- -Elective

## **Elective Subjects**

- -Computer-Aided Manufacturing
- -Portfolio Management
- -Advertising Design by Computer
- -Managerial Problem-Solving
- -Trends and Innovations in Accounting
- -Visual Communication
- -Design of Products and Services
- -Production Economics
- -Agricultural Economics
- -Stock Market Instruments
- -Economics of the NAFTA Region
- -Regional and Environmental Economics
- -Public Sector Economy

- -Industrial Economy
- -Economies of the European Union, ALADI, and the Pacific Basin
- -Foreign Trade Logistics
- -Organizational Ecology
- -Workshop: Quality Case Studies
- -Workshop: Production Case Studies
- -Workshop: Marketing Case Studies
- -Workshop: Human Resources Case Studies

- -Workshop: Finance Case Studies
- -The Japanese Financial System
- -International Stock Markets
- -The Japanese Market: Business Opportunities
- -Latin American Markets
- -Canadian Culture and Economy
- -Introduction to Chinese Culture
- -Southeast-Asian Economy

- -Economy in the European Region
- -Public Relations
- -Creativity Workshop
- -International Accounting
- -Workshop in Current Taxation Procedures
- -Dimensional Sales
- -European Marketing
- -American Marketing
- -Asian Marketing
- -Public Finance