

COURSE NAME	ECONOMICS AND SCIENCE FOR ENVIROMENTAL SUSTAINABILITY
DEGREE CLASS	L-33 R
DEPARTMENT	ECONOMIA, METODI QUANTITATIVI E STRATEGIE DI IMPRESA
LANGUAGE	ENGLISH
DEGREE TYPE	BACHELOR'S DEGREE



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WHY CHOOSE THIS COURSE?

I chose this program to tackle **sustainability challenges** by combining **Economics and Earth sciences**. I gain advanced **skills in analyzing economic** and environmental big data using cutting-edge statistical tools, developing critical thinking through **case studies and e-tivities**. Thanks to the course's strong international focus, I am preparing for global study and career opportunities, becoming a skilled professional ready to lead the ecological transition.

Andrea

ADMISSION: **LIMITED**
ENTRY TEST: **TOLC CENT-S**

DESTINATION: CAREER OPPORTUNITIES

- **Production & Service Companies**
- **Public Institutions**
- **Consulting Firms**
- **International Organizations & Research Centers**
- **Trade Associations**
- **Key players** in the ecological transition and in driving sustainable and circular economic models

...and these are just a few of the career paths you can choose

1° YEAR

FUNDAMENTAL OF MANAGEMENT AND MARKETING	12 ECTS
MATHEMATICS	6 ECTS
STATISTICS	9 ECTS
BIOLOGICAL RESOURCES	6 ECTS
ECOSYSTEMS AND TECHNOSYSTEMS	6 ECTS
SUSTAINABLE DEVELOPMENT AND PUBLIC LAW	6 ECTS
MICROECONOMICS, MARKET FAILURES AND REGULATION	9 ECTS
COMPUTER SKILLS	3 ECTS

2° YEAR

GLOBAL SUPPLY CHAINS, ECONOMIC INTERDEPENDENCIES	6 ECTS
ECONOMICS OF THE ENVIRONMENT, CLIMATE CHANGE	6 ECTS
MACROECONOMICS	12 ECTS
INTERNATIONAL ENVIRONMENTAL LAW	9 ECTS
EARTH SYSTEMS AND CLIMATE CHANGE MECHANISM	6 ECTS
BASICS FOR SUSTAINABLE VALORISATION OF MATERIALS	6 ECTS
STATISTICAL MODELS, APPLICATIONS IN ECONOMICS, ENVIRONMENTAL SCIENCES	9 ECTS
BASIC FINANCIAL ACCOUNTING	6 ECTS

3° YEAR

SUSTAINABLE FINANCE AND SUSTAINABILITY REPORTING	12 ECTS
THE ECONOMY OF ENERGY AND RESOURCES	6 ECTS
FOREIGN LANGUAGE (ELECTIVE)	3 ECTS
FURTHER SKILLS FOR JOB PLACEMENT	3 ECTS
FINAL THESIS	3 ECTS

+30 ELECTIVE CREDITS

**FOR FURTHER
DETAILS**

