



University of Camerino
School of Science
and Technology

academic year
2018/2019

GEOLOGICAL, NATURAL AND ENVIRONMENTAL SCIENCES

University of Camerino

**First Cycle Degree
(Bachelor Degree)**

DEGREE	Bachelor
Duration	3 years
Language	English
ECTS credits	180
Campus	Camerino

School of Sciences and Technology

Director

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PROGRAMME DESCRIPTION

Degree with a major in: **NATURAL AND ENVIRONMENTAL SCIENCES**

Degree with a major in: **GEOLOGY**

The course is designed to train professionals experts in geo-environmental analysis, management of the environment and territory by a sustainable approach for the protection of biodiversity, reduction of risks arising from improper use of natural resources through a cross-disciplinary and systemic environment

ENROLLMENT

NATIONALS and EU-CITIZENS: Enrollment is officially open from 16th July to 5th November. After this date enrollment is still possible until 31 January with the payment of a penalty of 25€.

NON-EU CITIZENS, who reside abroad, in the period March-May must get in touch with the nearest Italian Embassy or Consulate to preapply following the suggested procedure.

<http://international.unicam.it/full-time-students/non-eueaa-citizens>

ENTRY REQUIREMENTS

High School Diploma (with minimum 12 years education) B1 English level

COMMENTS

To start the process, please get all the information from the UNICAM international website <http://international.unicam.it/about-us> and contact immediately the Italian embassy/consulate in your country to know about deadlines and rules for the enrollment

INFORMATION FOR ENROLLMENT, TUITION FEES, OTHER SERVICES

at <http://international.unicam.it>



STUDY PLAN

MAJOR IN NATURAL AND ENVIRONMENTAL SCIENCES

1 year

Chemistry
Evolution of Biosphere
Mathematics and Statistics
Physics
Fundamentals of Geology
English

2 year

Animal Biodiversity
and Protozoology
Plant Biodiversity
Environmental Economics
Physical Geography and Climatology
Elective courses
Mineralogy
Territory analysis

3 year

Animal Anatomy and Physiology
Geobotany and Ecology
Environmental Monitoring
and Assessment
Geochemistry and Petrogenesis
Environmental Geology and Law
Geomorphology
Elective courses
Stage
Thesis

MAJOR IN GEOLOGY

1 year

Chemistry
Evolution of Biosphere
Mathematics
Physics
Fundamentals of Geology
English

2 year

Sedimentology and Stratigraphy
Environmental Economics
Physical Geography and Climatology
Elective courses
Geophysics and prospections
Mineralogy
Territory analysis

3 year

Applied geology and Hydrogeology
Geomorphology
Environmental Monitoring
and Assessment
Geochemistry and Petrogenesis
Geological Mapping
Elective courses
Stage
Thesis

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