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Scholarships
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urbano ed extraurbano
da/per le principali città delle Marche



Alloggi
Accommodation
Studentato diffuso
Residenze ERDIS



CUS
Sports facilities
Centro Universitario Sportivo



Disabilità e DSA
Disabilities and SLD



Consulenza e benessere psicologico
Counseling and psychological well-being

Area Servizi agli Studenti

(iscrizioni, rinnovi, piani di studio, passaggi di corso, trasferimenti, contributi universitari)
via Gentile III da Varano 26 - 62032 Camerino
Ticketing: <https://segreteriastudenti.unicam.it/>

Immatricolazioni

Seguire la procedura on line all'indirizzo
<https://miiscrivo.unicam.it/>

Portale studenti

Servizi didattici, Aule, Orari delle lezioni
<https://www.unicam.it/studente>

Università di Camerino



Tasse e contributi

Dai il consenso all'acquisizione
del tuo **ISEE-U**
per personalizzare
le tue tasse
universitarie

2026/2027

Orientamento e Tutorato UNICAM
Guidance

Camerino - via Gentile III da Varano 2 - MC
0737 403727 / 403754 / 404606
orientamento@unicam.it
<https://www.unicam.it/>

instagram universitacamerino
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Università di Camerino
Scuola di Bioscienze e Medicina Veterinaria

Biosciences and Biotechnology

L-2/L-13 R - first cycle

Biosciences and Biotechnology

Bachelor Degree First Cycle Degree

L-2/L-13 R - Duration 3 years
ECTS credits 180

**School of Biosciences
and Veterinary Medicine**

Course Coordinator

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Bachelor's Degree Program

https://www.unicam.it/didattica

Course Presentation

The degree course in Biosciences and Biotechnology is an interclass course that includes two distinct training paths, which strongly exploit the mutual interaction between biological disciplines and the most recent acquisitions in the biotechnology field. The result is a flexible and modern course, closer to the current training needs in the biological/biotechnology field and more responsive to the demands of the world of work. The course is divided into a first year with basic teachings, followed by a second year in which the study plan is diversified between the Biology curriculum (L13) and the Biotechnology curriculum (L2). Both curricula conclude with an internship at a research laboratory, an institution or a company, as an opportunity for initial contact with the working reality. Lessons are held in person and practical activities are planned at the university's teaching laboratories. All teaching activities are delivered in English and a B2 level is expected to be achieved within the first year. Sufficient proficiency in the Italian language is expected to be achieved within course for students whose native language is not Italian. UNICAM provides the Altissia platform to help users acquire language proficiency.



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THINK ABOUT US

For further information:
<https://www.unicam.it/studente/didattica/competenze-linguistiche/corsi-ed-esami-di-lingua>
At the same time, the student can enroll in the School of Advanced Studies “Carlo Urbani”, an institution of excellence, after a selection based exclusively on merit.
For further information: <https://scuolastudisuperiori.unicam.it>

Admittance requirements and TOLC

High school diploma or other qualification obtained abroad recognized as suitable under current legislation. A mandatory test is required for those enrolling at the University for the first time, but not selective. For further information, see the page <https://www.unicam.it/didattica/verifica-della-preparazione-iniziale>

Professions

Graduates will be able to carry out work activities, with technical and professional roles: in public and private analysis agencies and laboratories; in Regional Agencies (ARPA) and National Agencies (APAT); in national institutions that operate in the territory (CNR, ENEA, etc.); in industries that operate with biological methodologies and biotechnologies in the environmental, health, pharmaceutical fields; in the field of research, training and dissemination of scientific culture.

After graduation

The graduate in Biosciences and Biotechnology is adequately qualified for access to the Master's Degree courses in both the biological and biotechnological sectors. The Degree allows admission to the state exam for the qualification to the profession of Junior Biologist and Agricultural Biotechnologist.

Study Plan

Curriculum Biology L13

I year	CFU	II year	CFU	III year	CFU
General Biology and Histology	12	Molecular Biology, General Genetics	14	Hygiene and Clinical Microbiology	6
General Chemistry	8	Biochemistry	8	Physiology and Fundamentals of Pathology	12
Mathematics	8	Anatomy	6	Ecology and Parasitology	6
Physics	7	General Microbiology	6	Molecular Genetics	6
Statistics		Zoology and Botany	14	Clinical Biochemistry	6
and Computer Sciences	8	Cell and Developmental Biology	8	Stem cells and clinical applications	6
Organic Chemistry Laboratory I	7	Laboratory II	6	Student's choice	12
	6			Stage	5
				Final Test	3

Curriculum Biotechnology L2

I year	CFU	II year	CFU	III year	CFU
General Biology and Histology	12	Molecular Biology and General Genetics	14	Molecular Genetics, Genetics of Microorganism and Microbial Biotechnology	12
General Chemistry	8	Biochemistry	8	Physiology and Fundamentals of Pathology	12
Mathematics	8	General and Industrial Microbiology	12	Clinical Biochemistry	6
Physics	7	Intellectual Property, Regulatory and Bioethical Concerns	6	Molecular Applications in Biomedicine	8
Statistics		Cell Biology and Biotechnology	8	Stem cells and clinical applications	6
and Computer Sciences	8	Food Chemistry and Processing	6	Student's choice	12
Organic Chemistry Laboratory I	7	Laboratory II	6	Stage	5
	6			Final Test	3



97.5% of students are satisfied for the relationship with teachers



High use of educational and research laboratories



Internships at Companies and Research Institute



96% of students enroll in a Master's degree