

# UNIVERSITA' DEGLI STUDI DI MILANO PROGRAMME DESCRIPTION - ACADEMIC YEAR 2021/22 BACHELOR

## Animal Production (Classe L-38) Enrolled from 2014/2015 academic year to 2020/2021

L-38 Animal husbandry
Dottore
3 years
180
2nd , 3rd
Cap on student, student selection based on entrance test
H16

## **PERSONS/ROLES**

## Head of Study Programme

prof. Vittorio Maria Moretti

#### **Tutors - Faculty**

Tutor per l'orientamento: prof. Valerio Bronzo

Tutor per la mobilità internazionale e l'Erasmus: prof.ssa Federica Bellagamba

Tutor per i piani di studio: prof.ssa Lisa Vallone

Tutor per stage e tirocini: prof.ssa Luisa Zaniboni

Tutor per laboratori e altre attività: prof.ssa Anna Lange Consiglio

Tutor per tesi di laurea: prof.ssa Alessia Giordano

Tutor per trasferimenti: prof. Vittorio Maria Moretti

Tutor per riconoscimento crediti: prof. Vittorio Maria Moretti

#### **Degree Course website**

https://produzionianimali.cdl.unimi.it/it

Via dell'Università 6 Lodi La segreteria è aperta al pubblico previo appuntamento tramite il servizio Informastudenti nei seguenti giorni: martedì - giovedì dalle 13 alle 15 e mercoledì dalle 9 alle 12 https://www.unimi.it/it/studiare/servizi-gli-studenti/segreterie-informastudenti

## **CHARACTERISTICS OF DEGREE PROGRAMME**

#### Notes

In order to obtain their degree, students must be proficient in English at a B1 level under the Common European Framework of Reference for Languages (CEFR). This proficiency level may be certified as follows:

- By a language certification, earned within three years prior to the date of submission, at a B1 level or higher. For the list of language certifications recognised by the University, please review: https://www.unimi.it/it/studiare/competenze-linguistiche/placement-test-test-di-ingresso-e-corsi-di-inglese). The certification must be uploaded during the enrolment procedure, or subsequently to the portal http://studente.unimi.it/uploadCertificazioniLingue;

- By a Placement Test, which is delivered by the University Language Centre (SLAM) during year I only, from October to December. Students who fail the test will be required to take a SLAM course.

The Placement Test is mandatory for all students who do not hold a valid certification.

Those who do not sit the Placement Test by December, or who fail to pass the end-of-course test within six attempts, must obtain an outside paid certification by graduation.

## EXPERIENCE OF STUDY ABROAD AS PART OF THE TRAINING PROGRAM

The University of Milan supports international mobility by providing its students with the opportunity to spend study and internship periods abroad. It is a unique chance to enrich your educational path in a new exciting environment.

The agreements entered into by the University with over 300 universities from the 27 EU member countries and other Extra-EU countries under the European Erasmus+ programme allow regularly enrolled students to carry out part of their studies at one of the partner universities or to undertake internships at companies, training and research centres and other organizations.

Similar international mobility opportunities are provided outside Europe, through agreements with a number of prestigious institutions.

#### Study and internships abroad

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#### How to participate in Erasmus mobility programs

How to participate in Erasmus+ mobility programmes

The students of the University of Milan can participate in mobility programmes, through a public selection procedure. Ad hoc commissions will evaluate:

- Academic career
- the candidate's proposed study programme abroad
- his/her foreign language proficiency
- the reasons behind his/her application

Call for applications and informative meetings

The public selection generally begins around February each year with the publication of a call for applications specifying the destinations, with the respective programme duration (from 2/3 to 12 months), requirements and online application deadline.

Every year, before the deadline for the call, the University organizes informative meetings to illustrate opportunities and rules for participation to students.

Erasmus+ scholarship

The European Union grants the winners of the Erasmus+ programme selection a scholarship to contribute to their mobility costs, which is supplemented by the University funding for disadvantaged students.

Language courses

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Students who pass the selections for mobility programmes can benefit from intensive foreign language courses offered each year by the University.

Learn more at https://www.unimi.it/en/international/study-abroad/studying-abroad-erasmus

For assistance, please contact: International Mobility Office Via Santa Sofia 9 (second floor) Tel. 02 503 13501-12589-13495-13502 Contacts: InformaStudenti mobility.out@unimi.it Student Desk booking through InformaStudenti

1st COURSE YEAR (disactivated from academic year 2021/22) Core/compulsory courses/activities				
common				
Learning activity	Ects	Sector		
Agricoltural and food economics and policy	6	AGR/01		
Agronomy	6	AGR/02		
Anatomy of Domestic Animals	8	VET/01		
Biochemistry	8	BIO/10		
Biology	6	BIO/01		
Chemistry	6	CHIM/03, CHIM/06		
English assessment B1 (2 ECTS)	2	ND		

Mathematics and Physics           Veterinary physiology           2nd COURSE YEAR Core/compulsory courses/activities common	Total compulsory credits		<ul> <li>(5) MAT/09, (5)</li> <li>FIS/08, (5) MAT/01,</li> <li>(5) FIS/07, (5)</li> <li>MAT/02, (5) FIS/06,</li> <li>(5) MAT/03, (5)</li> <li>FIS/05, (5) MAT/04,</li> <li>(5) MAT/05, (5)</li> <li>FIS/04, (5) MAT/06,</li> <li>(5) FIS/03, (5)</li> <li>MAT/07, (5) FIS/02,</li> <li>(5) MAT/08, (5)</li> <li>FIS/01</li> <li>VET/02</li> </ul>	
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Learning activity			Sector	
Animal genetics and selection animal husbandry and animal welfare			AGR/17 AGR/19	
Animal nutrition and feeding			AGR/18	
Applied Toxicology in animal production			VET/07	
Microbiology			VET/05	
Rural buildings	Total compulsory credits	56	AGR/10	
3rd COURSE YEAR Core/compulsory courses/activities commo	on			
Learning activity			Sector	
Economics and marketing of animal products		6	AGR/01	
Pathology and reproduction		12	<ul> <li>(6) VET/10, (6)</li> <li>VET/03</li> <li>(6) VET/06, (5)</li> </ul>	
Pathology and Veterinary Hygiene Tecnology and Hygiene of food of animal origin		11	VET/05 VET/04	
Veterinary Legislation			VET/08	
	Total compulsory credits	43		
Elective courses				
Aquaculture			AGR/20	
BEEKEEPING TECHNIQUES AND HONEY BEE BREEDING			AGR/17 AGR/17	
Breeds and products of livestock species Feed Law			VET/08	
Feeding and welfare of Pig Specie, in practice			AGR/18	
FUNCTIONAL AND METABOLIC EVALUATION OF THE EQUINE ATHLETE			VET/08	
Laboratory methods for disease prevention in livestock			VET/05	
Milking machine use and maintenance Organic livestock production systems			AGR/09 AGR/19	
Parasites and breeding of Companion Animals			VET/06	
PET'S ANATOMY AND MORPHOLOGY			VET/01	
PHYSIOLOGY OF ADAPTATION AND REPRODUCTION OF EXOTIC ANIMALS HOUSED IN CONTROLLED ENVIRONMENT			VET/02	
Physiology, behaviour and welfare of dogs and cats in their relationship with humans			VET/02 AGR/09	
Plants and structures for agri-tourism sustainable zootecnical farms PRACTICAL ASPECTS OF POST-PARTUM REPRODUCTIVE PATHOLOGIES IN HIGH PRODUCING DAIRY COWS			VET/10	
Practical aspects to interact and integrate efficiently in the dairy and beef cattle breeding	Sound Brinki Gowo	3	AGR/18	
Small Ruminant Nutrition & amp; Quality of Products			AGR/18	
The animal welfare professionals devoted to livestock production systems and animal experimentation Trainelogue Detection of Conteminante and Illigit Substances			VET/08	
Toxicology: Detection of Contaminants and Illicit Substances WILDLIFE PARASITOLOGY			VET/07 VET/06	
End of course requirements				
Final examination			NA	
Trainig	m.1 1 1		NA	
	Total compulsory credits	9		