

UNIVERSITA' DEGLI STUDI DI MILANO PROGRAMME DESCRIPTION - ACADEMIC YEAR 2019/20 BACHELOR

Agrotechnologies for the Environment and the Territory (Classe L-25) Enrolled from 2019/20 academic year

HEADING	
Degree classification - Denomination	L-25 Agriculture and forestry industry
and code:	
Degree title:	Dottore
Length of course:	3 years
Total number of credits required to	180
complete programme:	
Years of course currently available:	1st
Access procedures:	Cap on student, student selection based on entrance test
Course code:	G26

PERSONS/ROLES

Head of Study Programme

Prof. Luca Espen

Tutors - Faculty

Tutor per i piani di studio:

lettera iniziale cognome studenti A-C: Prof.ssa Lucia Cavalca

lettera iniziale cognome studenti D-G: Prof.ssa Maria Laura Deangelis

lettera iniziale cognome studenti H-P: Prof. Gianluca Galassi lettera iniziale cognome studenti Q-S: Prof.ssa Anna Spinardi

lettera iniziale cognome studenti T-Z: Prof. Guido Sali

Degree Course website

https://aat.cdl.unimi.it/

0250316866 Email: didattica.disaa@unimi.it

EXPERIENCE OF STUDY ABROAD AS PART OF THE TRAINING PROGRAM

The University of Milan supports the international mobility of its students, offering them the opportunity to spend periods of study and training abroad, a unique opportunity to enrich their curriculum in an international context.

Study and internships abroad

The Course of study in Agrotechnologies for the Environment and the Territory gives many opportunities for stages abroad mainly through the Erasmus+ programme. About 30 foreign Universities of the EU are involved in this students exchange. Globally every year about 5 students of this course of study make a stage in these universities. The areas of study which can be followed by the students abroad are almost all those included in this course of study. In general, students who make a stage abroad attend local courses or participate in research for the preparation of their thesis.

The examination scores and the related UFC obtained in the partner universities are almost entirely acknowledged by our university for the curriculum studies.

Other possibilities exist in terms of cultural exchange with non EU universities (in China, Japan, Latin America) not involved in the Erasmus programme.

How to participate in Erasmus mobility programs

To gain access to mobility programs for study purposes, lasting 3-12 months, the enrolled students of the University of Milan must attend a public selection that starts usually around the month of February each year through the presentation of specific competition announcements, which contain information on available destinations, respective duration of the mobility, requirements and deadlines for submitting the online application.

The selection, aimed at evaluating the proposed study abroad program of the candidate, knowledge of a foreign language, especially when this is a preferential requirement, and the motivations behind the request, is performed by specially constituted commissions.

Each year, before the expiry of the competition announcements, the University organises information sessions for the specific study course or groups of study courses, in order to illustrate to students the opportunities and participation rules.

To finance stays abroad under the Erasmus + program, the European Union assigns to the selected students a scholarship that - while not covering the full cost of living abroad - is a useful contribution for additional costs as travel costs or greater cost of living in the country of destination.

The monthly amount of the communitarian scholarship is established annually at national level; additional contributions may be provided to students with disabilities.

In order to enable students in economic disadvantaged conditions to participate in Erasmus+ program, the University of Milan assigns further additional contributions; amount of this contributions and criteria for assigning them are established from year to year.

The University of Milan promotes the linguistic preparation of students selected for mobility programs, organising every year intensive courses in the following languages: English, French, German and Spanish.

The University in order to facilitate the organisation of the stay abroad and to guide students in choosing their destination offers a specific support service.

More information in Italian are available on www.unimi.it > Studenti > Studiare all¿estero > Erasmus+

For assistance please contact: Ufficio Accordi e relazioni internazionali via Festa del Perdono 7 (ground floor) Tel. 02 503 13501-12589-13495-13502 Fax 02 503 13503

E-mail: mobility.out@unimi.it

Desk opening hour: Monday-friday 9 - 12

Learning activity			Ects	Sector
iology			12	BIO/05, BIO/03
English assessment B1 (3 ECTS)			3	L-LIN/12
Essentials of economics			6	AGR/01
General and inorganic chemistry		_	6	CHIM/03
Mathematics		_	6	MAT/02
Organic chemistry		6	CHIM/06	
Physics		6	FIS/07	
	-	Total compulsory credits	45	

2nd COURSE YEAR (available as of academic year 2020/21) Core/compulsory courses/activities commonLearning activityEctsSectorAgroecology and cropping systems8 AGR/02, AGR/03Computer technology and statistics knowledge6 NA

Farm structures and the environment	6 AGR/10
Fundamental of ecology and forestry	8 (4) AGR/05, (4) BIO/07
General agronomy	8 AGR/02
General and environmental microbiology	6 AGR/16
Livestock Farming System	6 AGR/18
Soil sciences and plant physiology	16 (4) AGR/14, (12) AGR/13
Stage	6 NA

Total compulsory credits

3rd COURSE YEAR (available as of academic year 2021/22) Core/compulsory courses/activities common

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Learning activity		Ects	Sector
Agricultural mechanics and mechanization for the environment safeguard		6	AGR/09
Agri-environmental evaluation of cropping systems		6	AGR/02
Environmental analysis and monitoring		6	CHIM/06
Environmental economics and appraisal		8	AGR/01
Principles of hydraulics and hydrology			AGR/08
Principles of plant protection		8	(4) AGR/11, (4) AGR/12
	Total compulsory credits	44	

Further elective courses			
End of course requirements			
Final exam			NA
	Total compulsory credits	5	