

UNIVERSITA' DEGLI STUDI DI MILANO PROGRAMME DESCRIPTION - ACADEMIC YEAR 2018/19 BACHELOR

Foodservice Science and Technology (Classe L-26) Enrolled from 2017/18 academic year

L-26 Food industry
Dottore
3 years
180
1st , 2nd
Cap on student, student selection based on entrance test
G30

PERSONS/ROLES

Head of Study Programme

Prof. Salvatore Ciappellano

Degree Course website

http://www.agraria.unimi.it/G30/presentazione.php http://www.unimi.it/studenti/matricole/77598.htm

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 chance to study under the Erasmus plus, the rules for participation and the criteria for selecting students are described in a specific call of the Area Food, which provides destinations with 40 partner universities widely distributed in Europe, selected on the basis on their teaching affinity with the course of study and prestige in the specific area.

Areas of study that can be developed abroad include chemistry, biochemistry and food microbiology, consumer needs and nutrition communities, management, logistics and economics of the processes of the catering and selected food chains.

The definition of the curriculum (learning agreement) is done in collaboration with the head of the Erasmus studies, both as regards the choice of tests and the organization of the internship at the partner university. Before the completion of the learning agreement, the student must obtain the formal approval of the examinations to be carried out at the host university, by teachers who hold teaching equivalent or similar at the University of Milan. For the performance of an experimental activity abroad that can be a part or all of placement, prompted a letter of consent from a professor at the University partners and the formal approval of the objectives, the program and the period of the internship by a professor of the course of study that will act as rapporteur.

At the end of the study period abroad, the student delivers the certification activities (transcript of records) released from the host university and it obtains, by resolution of the Board of Teaching, the acknowledgement of credits and their votes on the basis of a scale default conversion.

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

1st COURSE YEAR Core/compulsory courses/activities common	1			
Learning activity		Ects	Sector	
Calculus		8	MAT/05	
Elements of physics		8	(4) FIS/05, (4) FIS/03	
Fundamentals of chemistry and physical chemistry			CHIM/02	
Introductory economics and statistics			AGR/01	
Organic chemistry			CHIM/06	
Principles of biology		6	(6) BIO/10, (6) BIO/05, (6) BIO/01	
	Total compulsory credits	44		
2nd COURSE YEAR Core/compulsory courses/activities common				
Learning activity			Sector	
Biochemistry and biochemical analysis of food		-	BIO/10	
Biotic contamination of food and environments		0	(8) AGR/11, (8) VET/04, (8) AGR/12	
Catering technology			AGR/15	
Food chemical analysis			AGR/15	
Food of aniimal and plant origin		10	(5) AGR/19, (5) AGR/03	
Human nutrition		8	(8) BIO/09, (8) MED/49	
Microbiology I			AGR/16	
Sensory analysis of food		6	(6) M-PSI/05, (6) AGR/15	
	Total compulsory credits	63		
3rd COURSE YEAR (available as of academic year 2019/20) Core/compulsory courses/activities common				
Learning activity		Ects	Sector	
Business economy and elements of food legislation		0	(8) IUS/15, (8) IUS/13, (8) AGR/01	
Community nutrition		6	(6) BIO/09, (6) MED/49	
Design, logistic and sustainability for foodservices		8	(6) AGR/09, (2) AGR/15	
Food microbiology and hygiene			AGR/16	
Quality management systems in food service		6	(6) SECS-P/13, (6) AGR/15	
	Total compulsory credits	37		

COURSE YEAR UNDEFINED Core/compulsory courses/activities common				
Learning activity		Ects	Sector	
Foreign Language			NA	
Informatics		3	INF/01	
	Total compulsory credits	6		
Further elective courses				
End of course requirements				
Final exam		3	NA	
Stage		14	NA	
	Total compulsory credits	17		