

**Masters in Food Science – Food Quality and Safety (named “Nutrition et Sciences des aliments – Qualité et sécurité alimentaires”)
First Year of MSc degree**

Content	Nature	Semester	ECTS	Teaching hours
1ST SEMESTER				
Module UE1-UEG 1	UE	S1	16	
Mandatory courses				
Food Marketing	LC	S1	4	40
Food Biochemistry	LC	S1	4	40
Food quality and laws	LC	S1	4	37
Safety & industrial hygiene	LC	S1	2	30
Audit & change management	LC	S1	2	20
Module UE2-UEC1	UE	S1	14	
Mandatory courses				
SET- enterprise development				
Enterprise development	LC	S1	6	65
Enterprise development	T	S1		13
Certificate in Information systems/ Professional Project	T	S1		16
SET-Data management				
Data management	LC	S1	2	8
Data management	T	S1		12
Business Management	LC	S1	2	20
SET -Human Resource Management				
Human Resource Management	LC	S1	2	3
Human Resource Management	T	S1		17
Logistics	LC	S1	2	20
Research Training	T	S1		20
Optional courses				
Foreign Language : German	T	S1		40
Foreign Language : Spanish	T	S1		40
Foreign Language : Chinese	T	S1		40
2ND SEMESTER				
Module UE1-UEG 2	UE	S2	12	
Mandatory courses				
SET- Advanced Food Technologies				
Advanced Food Technologies	LC	S2	4	30
Advanced Food Technologies	T	S2		20
Specialised English	T	S2	4	40
Professional English	T	S2		20
Biotechnology and Process	LC	S2	2	20
Food Safety	LC	S2	2	30
Module UE2-UEP	UE	S2	18	
Mandatory courses				
Job interview simulation/ Professional Project	T	S2	3	1
Internship in the Food industry or the research lab (5 months)	T	S2	5	700
Internship Report presentation	T	S2	10	0
Module UE3-UE Free				
Optional courses				
Civic engagement	T	S2	2	0
Sport (SCAPS)	T	S2	1	20
Cultural activities	T	S2	1	0