

Study Programme

Academic year 2021-2022

Faculty of Bioscience Engineering Master of Science in Nutrition and Rural Development

Language of instruction: English Programme version 3

1	General	Courses			65 (credits
Nr	Course		CRDT Ref	MT1	Session	Study
1	1002756	Applied Statistics Aisling Daly Department of Data Analysis and Mathematical Modelling	5	1	A:1	150
2	1002777	Human Nutrition John Van Camp Department of Food Technology, Safety and Health	5	1	A:1	150
3	1002779	Development Economics Marijke D'Haese Department of Agricultural Economics	5	1	A:1	150
4	1001891	Scientific Reading, Writing and Presentation Skills Carl Lachat Department of Food Technology, Safety and Health	3	1	A:2	90
5	1002780	Food Chemistry Bruno De Meulenaer Department of Food Technology, Safety and Health	5	1	A:1	150
6	1002781	Tropical Food Production Eduardo de la Pena Department of Plants and Crops	5	1	A:1	150
7	1002782	Planning and Project Design Carl Lachat Department of Food Technology, Safety and Health	7	1	A:2	210
8	1002783	Post-Harvest Handling, Processing and Preservation Koen Dewettinck Department of Food Technology, Safety and Health	5	1	A:2	150
9	1002727	Nutrition Disorders Carl Lachat Department of Food Technology, Safety and Health	5	1	A:1	150
10	1002717	Functional Foods Carl Lachat Department of Food Technology, Safety and Health	5	1	A:2	150
11	1002730	Food and Nutrition Epidemiology Carl Lachat Department of Food Technology, Safety and Health	5	1	A:2	150
12	1002784	Food and Nutrition Policies Joost Dessein Department of Agricultural Economics	5	2	A:1	150
13	1002765	Sustainable Food Systems Marijke D'Haese Department of Agricultural Economics	5	2	A:2	150

2 Majors

Subscribe to no less than 15 and no more than 20 credit units from 1 major from the following list. Subject to approval by the faculty.

2.1 Major Public Health Nutrition

Nr Course		CRDT Ref	MT1	Session	Study
1 1002785	Community Health Promotion Maïté Verloigne Department of Public Health and Primary Care	5	2	A:2	150
2 1002786	Food, Nutrition and Public Health Interventions Carl Lachat Department of Food Technology, Safety and Health	5	2	A:2	150
3 1002415	Food Safety and Risk Analysis Liesbeth Jacxsens Department of Food Technology, Safety and Health	5	2	A:1	125

2.2 Major Nutrition Security and Management

Subscribe to no less than 15 and no more than 20 credit units from the following list, with

• 15 credit units from the courses with reference a,

• no more than 5 credit units from the courses with reference b.

Nr	Course		CRDT	Ref	MT1	Session	Study
1	1002758	Food Marketing and Consumer Behaviour Wim Verbeke Department of Agricultural Economics	5	а	2	A:1	150
2	1002650	Agricultural and Rural Policy, EU Perspective Jeroen Buysse Department of Agricultural Economics	5	а	2	A:1	150
3	1002714	Rural Project Management Marijke D'Haese Department of Agricultural Economics	5	а	1	A:2	150
4	1002747	Sociological Perspectives on Rural Development Joost Dessein Department of Agricultural Economics	5	b		A:2	150
5	1002763	Advanced Marketing and Agribusiness Management Wim Verbeke Department of Agricultural Economics	5	b		A:2	150
6	1002718	Economics and Management of Natural Resources Stijn Speelman Department of Agricultural Economics	4	b		A:2	120
7	1002160	Applied Rural Economics Research Methods - Partim II Jeroen Buysse Department of Agricultural Economics	5	b		A:2	135

3 Elective Courses

Subscribe to no less than 5 and no more than 10 credit units from no less than 1 and no more than 2 module(s) from the following list. Subject to approval by the faculty.

3.1 Internship

Subscribe to no more than 10 credit units from the following list.

Nr	Course		CRDT	Ref	MT1	Session	Study
1	1001993	Internship 1 Katleen Raes Department of Food Technology, Safety and Health	5			A:J	150
2	1001994	Internship 2 Katleen Raes Department of Food Technology, Safety and Health	5			A:J	150
3	1001992	Internship Extension Katleen Raes Department of Food Technology, Safety and Health	5			A:J	150

3.2 Ghent University Courses

Subscribe to no more than 10 credit units from other M.Sc. programmes at Ghent University.

4 Master's Dissertation

Nr	Course		CRDT Re	f MT1	Session	Study
1	1001509	Master's Dissertation	30	2	A:J	900
		Carl Lachat Department of Food Technology, Safety and Health				

Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned. When a semester is shown in brackets, the course in not offered this year in the specific offering. The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually	c: annually, from 2022-2023	f: annually, from 2023-2024	i: annually, from 2024-2025
b: tri-annually	d: bi-annually, from 2022-2023	g: bi-annually, from 2023-2024	j: bi-annually, from 2024-2025
	e: tri-annually, from 2022-2023	h: tri-annually, from 2023-2024	k: tri-annually, from 2024-2025

30 credits