The programme fosters knowledge, insight and competencies with regard to nutrition and food security of populations. Courses such as food chemistry, human nutrition, nutrition disorders, food safety, nutritional epidemiology and interventions and deal with extensively. Nutrition is considered in a multi-disciplinary perspective. Determinants of nutrition are often rooted in other domains such as agriculture, sociology and economic development. Nutrition experts, should hence be able to collaborate with other stakeholders to improve nutrition and food security.

The programme specifically aims to:
- Foster multi-disciplinary skills and knowledge via a number of general and specific courses that integrate new research and experiences from the field;
- Make students familiar with various international nutrition and food challenges. The programme provides the necessary tools to deal with these challenges effectively. A broad and in-depth know-how to analyse nutrition and food security problems in the context of rural development;
- Understanding of recent developments in the area of research and policy with regard to nutrition and food security;
- Offer various means of communication (discussions, policy briefs, presentations...) so students can interact with scientists, policy makers and the society at large;
- Stimulate students towards a life-long learning attitude after graduation;
- Bring students into contact with existing networks and national, international organisation that work in the area of nutrition and food security.

The first semester of the first year gives in-depth knowledge in general courses related to nutrition and rural development. This approach aims to establish a common ground between all students of different backgrounds. The standard courses in the second semester allow some specificity. To tailor the course programme to the individual needs and interests, students can already take one elective course during the first master year.

The second year of this programme provides a more in-depth understanding of the specific problems and their solutions for the major they chose. The second year therefore consists of specific courses, a limited list of standard courses per major chosen, another elective course and master’s dissertation research. For the elective courses (including possibilities for an internship) the students may choose other courses offered in programmes at master’s level, at UGent or at an institute cooperating with UGent as long as they enable the student to compile a tailor-made study curriculum enhancing their individual needs or interests.

CAREER PERSPECTIVES
- Research and education at universities, private or governmental institutions;
- Research in research institutions, private or governmental;
- Development project collaborators (governmental, national or international NGOs, private);
- Policy development, implementation and evaluation;
- Administration of rural and urban projects;
- Industrial sector;
- PhD programs;
- Overseas project collaborators for local governmental and non-governmental development organisations;
- Consultancy after some years of experience;
- Involved in Europe in some international organisations, active in the development cooperation field;
- In administration as policy preparatory jobs;
MASTER OF SCIENCE IN NUTRITION AND RURAL DEVELOPMENT

120 ECTS CREDITS – LANGUAGE: ENGLISH – DEGREE: MASTER OF SCIENCE

TOELATINGSVOORWAARDEN VOOR HOUDEM VAN EEN VLAAMS DIPLOMA

Rechtstreeks:
- Ba bio-ingenieurswetenschappen
- Ba biologie
- Ba biochemie en biotechnologie
- Ba farmaceutische wetenschappen
- Ba geneeskunde
- Ba biomedische wetenschappen
- Ba diergeneeskunde
- Ba lichamelijke opvoeding en bewegingswetenschappen
- Ma biowetenschappen voedingsindustrie
- BSc Food Technology

Via voorbereidingsprogramma:
- Ba chemie
- Ba revalidatiewetenschappen en kinesitherapie
- Ba industriële wetenschappen chemie
- Ba biowetenschappen
- Ba psychologie
- Ba pedagogische wetenschappen
- Ba tandheelkunde

TAAL
Je voldoet aan de taalvoorwaarden op basis van je Vlaams diploma.

ADMISSION REQUIREMENTS FOR INTERNATIONAL DEGREE STUDENTS


PRACTICAL INFORMATION

Study programme
www.ugent.be/coursecatalogue
> by Faculty > Programme types > select your programme

Application deadline

Enrolling institution
Ghent University

Tuition fee
More information is to be found on: www.ugent.be/tuitionfee and www.itc.ugent.be

Trajectbegeleiding/Learning path counsellor
Mevr. Isabelle Vantornhout
studietraject.coupure.bw@ugent.be - www.ugent.be/bw


Infomomenten
Masterbeurs
www.ugent.be/masterbeurs

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