



**University of
Nottingham**

UK | CHINA | MALAYSIA

Postgraduate Opportunities in Food and Health

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University of Nottingham Campuses



**Sutton
Bonington**

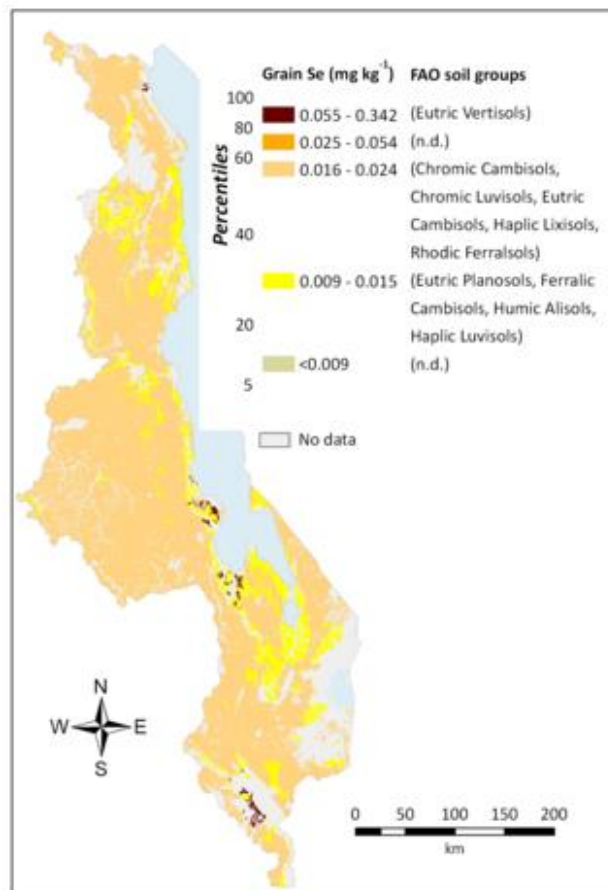




Beacons of Excellence



- The School of Biosciences is ranked **number 1 research environment** in the UK (Agriculture, Vet & Food in the most recent Research Excellence Framework (REF)
 - **97%** of our work (School of Biosciences and Veterinary) was judged to be of **international quality**



GEONUTRITION PROJECT

- Human health depends on delivery of all required nutrients in food.
- Mineral supply depends on level of minerals in soil and uptake by plants.
- Understanding soil mineral chemistry, crop growth, impact of processing and cooking underpins a new project which will use selenium fortified fertilizers to boost health in Malawi and Ethiopia.



Our extensive range of postgraduate taught courses contributing to food and health





MSc Food Production Management

- Equips science and engineering graduates for a career in production or technical management
- Combines food science with skills in business management
- **Industrial placement** or practice relevant research project

MSc Food Process Engineering

- School of Engineering
- Detailed understanding of food process engineering, theory, methods and practice

MSc in Brewing Science & Practice (full-time and part time options)

- Development of practical brewing skills and knowledge
- Substantial links to industry
- Part-time option delivered using 'state of the art e-learning' and intensive short courses





MSc Nutritional Sciences

- Specifically designed for graduates in Biological Science (and related areas) to allow them to specialise in Nutrition
 - Fundamentals of Nutrition
 - Nutrition and Metabolism
 - Research Skills in Nutrition
 - Systematic Review in Nutrition
 - Public Health Nutrition
 - Molecular Nutrition
- **Accredited with the Association for Nutrition.** Graduates can apply for direct entry to UK Register of Nutritionists at Associate level





MSc Advanced Dietetic Practice

- CPD for registered dietitians
- Nottingham is the only Russell Group institution to offer Masters level continuing professional development for registered dietitians



MSc Clinical Nutrition

- Available to students who are health and social care professionals seeing to develop nutrition as a new specialism within their clinical practice



Clinical experience: Students have the opportunity to complete extracurricular visits to the NHS clinical hospital setting.





- We have approximately 100 academic staff who teach our courses
- The University of Nottingham has been awarded a **Teaching Excellence Framework Gold** rating for delivering consistently outstanding teaching, learning and outcomes for students
- We are committed to maintaining the highest academic standards in teaching and learning
 - All newly appointed lecturers are required to achieve fellow status of the **Higher Education Academy**





Masters of Research (MRes)

- Available as a stand-alone degree or can be taken following specific pathways;
 - Nutritional Sciences
 - Dietetics
 - Food Sciences (and engineering)
 - Microbiology
 - Applied bioinformatics
 - Agricultural systems
 - Animal Sciences
 - Crop Sciences

PhD & MPhil

- Food sustainability and security
- Meat free alternatives
- Insects as alternative food supply
- Plant protein sources
- Impact of micronutrient deficiencies on health
- Maternal nutrition
- Geo-nutrition
- Consumer Behaviour
- Public Health Nutrition



State of the art facilities





State of the art facilities





State of the art facilities





State of the art facilities





- The University of Nottingham is proud to be awarded 'best university in the UK for graduate employment' (The Sunday Times University Guide, 2017)
- Our careers service strives to help students stand out in the ever more competitive graduate job market
 - Individual appointments
 - Careers events
 - Graduate job opportunities
 - Work experience opportunities
 - Spotlight on careers



- We are committed to ensure our students experience the best of teaching and learning whilst at the University of Nottingham
- **On Course for your Masters**
 - An online course developed and delivered to support the transition to postgraduate studies particularly engagement with scholarly resources, preparation for what comes next whether employment or postgraduate research
- **Postgraduate Support Programme**
 - A series of workshops and lectures including introduction to British culture, teaching and learning in the UK, good academic practice, study skills, revision techniques, careers and social events



Career Prospects

**Clinical Trials
Manager -
Diabetes UK**

**Nestle
Shanghai –
Project
Manager**

PhD studies

**Danone India -
Nutritionist**

**Unilever -
Research
Scientist**

Academia

**Slimming
World UK -
Nutritionist**

**National Health
Service –
Project Lead**

**South African
Breweries –
Chief Brewer**

THE  TIMES
THE SUNDAY TIMES

**GOOD
UNIVERSITY
GUIDE
2017**

UNIVERSITY
OF THE YEAR
FOR GRADUATE
EMPLOYMENT



Our Students

‘Lecturers/tutors have been excellent and have provided invaluable support’

‘I feel there was a great effort to make us feel wanted and included’

‘Great classes, good lectures and I am very happy with my placement’



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Thank you

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