

Module Specification

Module Summary Information

1	Module Title	Research Project in Food and Nutrition
2	Module Credits	20
3	Module Level	6
4	Module Code	HSC6005

5	Module Overview
<p>In line with the overall programme philosophy, this module allows you to work collaboratively with other students, academic and technical staff to utilise resources effectively in developing and enhancing a research relationship whilst critically engaging with relevant research methodology and academic literature in a reflective, analytical and critically self-aware manner.</p> <p>During this module, you are expected to demonstrate increasing independence, organisation, time management, technical skills and awareness of ethical and health and safety issues. You have the opportunity to illustrate and critically analyse your data in an appropriately structured project write up. You will use the skills gained and practiced in your project and throughout your course. You will be better able to appreciate the structure of scientific research and how this impacts potential career opportunities.</p> <p>Your write up will allow you to make the transition from student to professional, building on all that you have learned previously (both intellectually and practically) to develop and practice a range of superior skills and abilities. Working independently will allow you to obtain, analyse and present your findings, and construct your conclusion which will articulate your findings.</p>	

6	Indicative Content
<p>This module is intended to provide you with the research experience in the applied field of food and nutritional sciences. Your research project should enable you to demonstrate your ability in research design, data analysis and an effective write up of your research.</p>	

7	Module Learning Outcomes
On successful completion of the module, students will be able to:	
1	Demonstrate research and investigative skills to enable you to select, understand, analyse, synthesise and evaluate information on a chosen topic.
2	Engage critically and creatively with academic and food and nutrition sector-based knowledge in order to produce a piece of scholarly writing.
3	Demonstrate a critical awareness of the research process when communicating and reporting knowledge.

8	Module Assessment		
Learning Outcome			
	Coursework	Exam	In-Person
1-3	X		

9	Breakdown Learning and Teaching Activities	
Learning Activities	Hours	
Scheduled Learning (SL) includes lectures, practical classes and workshops, peer group learning, Graduate+, as specified in timetable	10	
Directed Learning (DL) includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning, as directed on VLE	Between 20-30	
Private Study (PS) includes preparation for exams	Between 60-70	
Total Study Hours:	200	