

Module Specifications

Year/Level: 4
Programme: Nutrition and Dietitics

Module:	Cell Biology and Microbiology	Module Code:	4FHH2023	Credits:	15
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Module Description:	Mandatory
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of eukaryotic genetics. Students will explore the principles of microbiology and food safety and aspects of clinical microbiology applied to nutrition/dietetic pr

Year/Level:	4				
Module:	ic Skills and Practice Based Learn	Module Code:	4FHH2027	Credits:	15

Module Description:	Mandatory
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the team working in order to identify the nutrition needs of service users. Students will understand the theoretical teaching on the legal and ethical principles

Year/Level:		4			
Module:	od Science, Safety and Systems	Module Code:	4FHH2025	Credits:	15

Module Description:	Mandatory
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science in relation to food production and processing, and their effects on food composition and nutritional content. Students will develop and apply an under

Year/Level:	4				
Module:	Foundations in Human Nutrition	Module Code:	4FHH2024	Credits:	30

Module Description:	Mandatory
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The aims of this module are to enable students to understand the structure and function of nutrients, where they are obtained in the diet and how they influence health and wellbeing. Students will understand the parameters needed to assess nutritional status and explain methods for dietary and physical activity assessment. Students will learn the principles and methods to measure and estimate energy balance, the adequacy and biological factors which regulate food and nutrient intake and the implications for health and nutritional status. The module will also introduce to students the role of research

Year/Level:		4			
Module:	Health, Society and Behaviour	Module Code:	4FHH2026	Credits:	15

Module Description:	Mandatory
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and illness and their application in nutrition and dietetics. Students will learn the principles of public health initiatives and the relation to both health and dis

Year/Level:	4				
Module:	uman Physiology and Metabolism	Module Code:	4FHH2022	Credits:	30

Module Description:	Mandatory
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are to enable students to understand the structure and function of body and organ systems and human metabolism and metabolic processes relevant to nu