



## QPHS Year 12 Food Science & Nutrition Curriculum Map

Term	Title	Unit summary	Assessment
1  2	<b>Unit One</b> <b>LO1</b> <b>LO2</b> <b>LO5</b> <b>LO6</b>	LO1 Understand the importance of food safety AC1.1 Explain how individuals can take responsibility for food safety AC1.2 Explain methods used by food handlers to keep themselves clean and hygienic AC1.3 Explain methods used to keep work areas clean and hygienic AC1.4 Analyse risks associated with food safety LO2 Understand properties of nutrients AC2.1 Explain how nutrients are structured AC2.2 Classify nutrients in foods AC2.3 Assess the impact of food production methods on nutritional value LO5 Menu planning AC 5.1 Interpret recipes for complex menus AC 5.2 plan production of menus LO6 be able to cook complex dishes C6.1-6.7 various skills and knowledge throughout the year	End of topic tests modelling exam style questions - Short answer practice Extended answer practice Case study with practice questions
3  4	<b>Unit 1</b> <b>LO3</b> <b>LO4</b> <b>LO5</b> <b>LO6</b>	LO3 understand the relationship between nutrients and the human body AC3.1 describe the functions of nutrients in the human body AC3.2 explain characteristics of unsatisfactory nutritional intake AC3.3 analyse nutritional needs of specific groups AC3.4 assess how different situations affect nutritional needs LO4 be able to plan nutritional requirements AC4.1 evaluate fitness for purpose of diets AC4.2 calculate nutritional requirements for given individuals LO5 Menu planning AC 5.1 Interpret recipes for complex menus AC 5.2 plan production of menus LO6 be able to cook complex dishes C6.1-6.7 various skills and knowledge throughout the year	End of topic tests modelling exam style questions - Short answer practice Extended answer practice Case study with practice questions Practise coursework and examination coursework
5  6	<b>Revision of Unit 1</b> <b>Topics</b> <b>Unit 2</b> <b>Unit 4</b>	Unit 1 LO1/2/3/4 Unit 2 LO1 understand how micro-organisms affect food safety Unit 4 Current issues in food science and nutrition LO1 to be able to plan, research into a current issue related to Food Science and Nutrition	End of topic tests modelling exam style questions - Short answer practice Extended answer practice Case study with practice questions Mock exam Externally assessed exam