

Liverpool John Moores University

Title: Food Chain, Sustainability and Health
Status: Definitive
Code: **7302SSLN** (122542)
Version Start Date: 01-08-2021

Owning School/Faculty: Sports Studies, Leisure and Nutrition
Teaching School/Faculty: Sports Studies, Leisure and Nutrition

Team	Leader
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Academic Level: FHEQ7 **Credit Value:** 10 **Total Delivered Hours:** 21.5
Total Learning Hours: 100 **Private Study:** 78.5

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	12
Online	4
Seminar	4

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	AS1	Exam with Seen Questions	100	1.5

Aims

The module provides knowledge and understanding of the global food supply chain and its impact on food choice, nutrition, health and the environment. The module introduces the main staple foods and food commodities; an overview of the structure of global food supply chain (including primary production, food processing & manufacturing, food distribution and food retail);; an understanding of the political and ethical issues of food production and supply; as well as issues associated with

food sustainability.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically discuss the structure and dimensions of global food supply chains
- 2 Critically assess political and ethical issues associated with the production and supply of foods
- 3 Critically evaluate the environmental impact of food production and the challenges of producing food sustainably

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Exam	1	2	3
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Outline Syllabus

Staple foods and main sources of nutrients; methods of food production and sources of food supply; food preservation, food manufacturing & food retailing; political and ethical issues associated with food production and supply; sustainable food production.

Learning Activities

Formal lectures provide an introduction to the main topics and themes being introduced in this module. Seminar and online materials are designed to encourage critical thinking and critical discussion of the political and ethical issues surrounding the sustainable production of safe, nutritious and healthy foods.

Notes

This module encourages students to think about the global complexity and context of various food supply issues as well as appreciate the concepts of global food policy and food politics (and how these relate to public health nutrition)