

Liverpool John Moores University

Title: Understanding Populations
Status: Definitive
Code: **4002ENVCPH** (121578)
Version Start Date: 01-08-2021

Owning School/Faculty: Public Health Institute
Teaching School/Faculty: Public Health Institute

Team	Leader
Lorna Porcellato	Y
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Academic Level: FHEQ4 **Credit Value:** 20 **Total Delivered Hours:** 48
Total Learning Hours: 200 **Private Study:** 152

Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	24
Seminar	14
Tutorial	10

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Presentation	ASS1	15 (maximum) minute Group Presentation	20	
Report	ASS2	2500 word report	80	

Aims

This module aims to provide students with an introduction to how the principles of demography and community participation can be utilised to improve health and reduce health inequalities

Learning Outcomes

After completing the module the student should be able to:

- 1 Demonstrate an understanding of the basic principles of demography
- 2 Present and review basic demographic data
- 3 Demonstrate understanding of principles and theories of community participation for health
- 4 Discuss strategies to engage communities in community based projects / research to improve health and reduce inequalities

Learning Outcomes of Assessments

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

15 minute Group Presentation	1	2		
2500 word Report	1	2	3	4

Outline Syllabus

Introduction to demographic methods and concepts
Numbers, rates, proportions and ratios
Sources of population data
Demographic counting and crude rates
The dynamics of population growth
Effects of different age and sex structures on society
Notions of community
Barriers and facilitators to participation
Community Engagement
Social exclusion
Community development.
Community Profiling

Learning Activities

The module will be delivered through lectures, individual and group activities, seminars LRC visits, Canvas and personal tutorials.

Notes

This module focuses on the key measures and techniques used in studying and working with populations to improve health and reduce health inequalities.