Liverpool John Moores University

Title:	MEASURING HEALTH
Status:	Definitive
Code:	7005MRADV (106882)
Version Start Date:	01-08-2014
Owning School/Faculty: Teaching School/Faculty:	Nursing and Allied Health Nursing and Allied Health

Team	emplid	Leader
Akhtar Wallymahmed		Y

Academic Level:	FHEQ7	Credit Value:	10.00	Total Delivered Hours:	24.00
Total Learning Hours:	100	Private Study:	76		

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	14.000
Practical	4.000
Seminar	2.000
Tutorial	4.000

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Essay	AS1	course-work 100%	100.0	

Aims

This module will examine issues that are associated with the measurement of health and illness with particular emphasis on the conceptual framework of health and illness, validity and reliability.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically analyse the concept of measurement
- 2 Critically evaluate issues associated with the measurement of health and illness
- 3 Discuss methods of evaluating validity and reliability
- 4 Critically analyse the conceptualization, development and psychometric status of instruments use to measure health and illness

Learning Outcomes of Assessments

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

Essay 1 2 3 4

Outline Syllabus

Concept of health and illness, validity, reliability, scales of measurement, biases and errors in measurement.

Particular emphasis will be on the measurement of;- stress, depression/anxiety, quality of life, weel-being, coping, pain, adaptation to health, self-efficacy.

Learning Activities

Lectures, discussions and seminars

References

Course Material	Book
Author	Bowling, A.
Publishing Year	2001
Title	Measuring Disease
Subtitle	
Edition	
Publisher	Buckingham: Open University Press
ISBN	

Course Material	Book
Author	Bowling, A.
Publishing Year	2005
Title	Measuring Health
Subtitle	a Review of Quality of Life Measurement Scale
Edition	
Publisher	Buckingham: Open University Press
ISBN	

Course Material	Book
Author	McDowell, I.
Publishing Year	2006
Title	Measuring Health
Subtitle	A Guide to Rating Scales and Questionnaires
Edition	
Publisher	Oxford: Oxford University Press
ISBN	

Course Material	Book
Author	Oppenheim, A. N.
Publishing Year	1992
Title	Questionnaire Design, Interviewing & Attitudes
	Measurument
Subtitle	
Edition	
Publisher	London: Pinker
ISBN	

Notes

This module will enable the student to critically evaluate diferent methods of measuring health and illnesss. Emphasis will be on the validity and reliability of measurements. Methods of evaluating validity and reliability will be looked at.