# **Liverpool** John Moores University

Title: TRAINING Status: Definitive

Code: **7008OCCPSY** (113760)

Version Start Date: 01-08-2011

Owning School/Faculty: Natural Sciences & Psychology Teaching School/Faculty: Natural Sciences & Psychology

Team	Leader
Andy Tattersall	Υ

Academic Credit Total

Level: FHEQ7 Value: 12.00 Delivered 26.00

94

**Hours:** 

Total Private Learning 120 Study:

**Hours:** 

**Delivery Options** 

Course typically offered: Semester 2

Component	Contact Hours
Lecture	18.000
Workshop	6.000

**Grading Basis:** 40 %

#### **Assessment Details**

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	Exam	Examination - short notes and	100.0	2.00
		essay questions.		

### Aims

- 1. To introduce students to the psychology of training.
- 2. To enable students to develop knowledge and understanding of psychological theories of learning and skill acquisition, maintenance and retention.
- 3. To enable students to assess and apply methods of training needs analysis.
- 4. To introduce students to the psychological issues involved in the design, administration and evaluation of training interventions.

#### **Learning Outcomes**

After completing the module the student should be able to:

- 1 Critically appraise theories of learning and skill acquisition, maintenance and retention.
- 2 Critically discuss and evaluate the psychological issues involved in the design, administration and evaluation of training interventions.
- 3 Evaluate the main issues and critically assess practices within the field of computerbased training and development.

### **Learning Outcomes of Assessments**

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

Examination 1 2 3

## **Outline Syllabus**

Introduction and historical overview of the topic and contexts of training. Relationships between training, selection and job design.

Learning and skill acquisition, maintenance and retention.

Transfer of training.

Job and task analysis.

Training design.

Computers and training.

Simulation.

Evaluation of training.

### **Learning Activities**

Actively participate in lectures and presentations.

Actively participate in workshop activities.

Complete directed reading.

Participate in structured activities with peers.

#### References

Course Material	Book
Author	Goldstein, I.L.
Publishing Year	1993
Title	Training in Organisations: Needs Assessment,
	Development and Evaluation.
Subtitle	
Edition	3rd edition.
Publisher	Monterey, CA: Brooks Cole.

ISBN	ISBN	
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Course Material	Book
Author	Patrick, J.
Publishing Year	1992
Title	Training
Subtitle	Research and practice
Edition	
Publisher	London: Academic Press
ISBN	

Course Material	Book
Author	Salas, E & Bowers, C.A. (Guest Eds).
Publishing Year	2003
Title	Military Psychology Vol 15 (1)
Subtitle	Special Issue: Training Evaluation.
Edition	
Publisher	Lawrence Erlbaum Associates
ISBN	

Course Material	Book
Author	Wickens, C.D. & Hollands, J.G.
Publishing Year	2000
Title	Engineering Psychology and Human Performance.
Subtitle	
Edition	3rd Edition.
Publisher	London: Prentice Hall
ISBN	

### **Notes**

This module introduces students to the psychology of learning, skill acquisition and training. It focuses on approaches to training needs analysis, training design and training evaluation as well as individual development through training.