# **Liverpool** John Moores University

Title: PRINCIPLES OF MANAGEMENT FOR ENGINEERS

Status: Definitive

Code: **6084ENG** (115899)

Version Start Date: 01-08-2011

Owning School/Faculty: Engineering Teaching School/Faculty: Engineering

Team	emplid	Leader
Bridget Price		Υ

Academic Credit Total

Level: FHEQ6 Value: 10.00 Delivered 42.00

58

**Hours:** 

Total Private Learning 100 Study:

**Hours:** 

**Delivery Options** 

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	21.000
Tutorial	21.000

Grading Basis: 40 %

#### **Assessment Details**

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS1	Coursework - Individual report	60.0	
Presentation	AS2	Coursework - Group report and presentation and supporting documentation	40.0	

## Aims

To review key questions facing today's managers;

To understand the pivotal role of managers as knowledge workers in planning and controlling organizations.

To develop management skills through the application of concepts in practical settings.

#### **Learning Outcomes**

After completing the module the student should be able to:

- Define the Political, Economic, Social, Technological, Environmental and Legal implications for management decisions.
- 2 Apply managerial techniques to situations in terms of achieving objectives.
- 3 Recognise different managerial problem settings and make appropriate responses;
- 4 Apply ideas from current issues in management ethics and corporate responsibility;

## **Learning Outcomes of Assessments**

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

Individual report 1 2 3 4

Group report and 2 3 4

presentation

## **Outline Syllabus**

Managing people in a changing environment; theories of motivation, delegation, conflict management and leadership.

Managers' social ethical and legal responsibilities; family friendly policies, corporate social responsibility, employment law

Decision making: scare resources, impact of PESTL factors

Communicating; oral and written communication, presentations, written reports.

Management of resources; budgetary planning and control, quality issues.

## **Learning Activities**

Lectures, seminars and case studies.

#### References

Course Material	Book
Author	Naylor J
Publishing Year	2004
Title	Management
Subtitle	
Edition	
Publisher	Prentice Hall
ISBN	

Course Material	Book
Author	Boddy D
Publishing Year	2008

Title	Management, an Introduction
Subtitle	
Edition	
Publisher	Prentice Hall
ISBN	

Course Material	Book
Author	Mullins, L.J
Publishing Year	2007
Title	Management and Organisational Behaviour
Subtitle	
Edition	
Publisher	Prentice Hall
ISBN	

# **Notes**

The nature of management in modern organisations; becoming a manager; facing up to current issues; practical investigation via case studies.