

Liverpool John Moores University

Title: PROJECT MANAGEMENT
Status: Definitive
Code: **7057ENG** (116915)
Version Start Date: 01-08-2012

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

| Team | Leader |
|------------------|--------|
| John Skiffington | Y |

Academic Level: FHEQ7
Credit Value: 10.00
Total Delivered Hours: 29.00
Total Learning Hours: 100
Private Study: 71

Delivery Options

Course typically offered: Semester 2

| Component | Contact Hours |
|-----------|---------------|
| Lecture | 12.000 |
| Tutorial | 12.000 |

Grading Basis: 50 %

Assessment Details

| Category | Short Description | Description | Weighting (%) | Exam Duration |
|----------|-------------------|---|---------------|---------------|
| Report | Rpt | | 30.0 | |
| Exam | Exam | Time constrained coursework based upon a case study | 70.0 | 5.00 |

Aims

To gain knowledge of the fundamental concepts of managing projects

Learning Outcomes

After completing the module the student should be able to:

LO1 Demonstrate extensive knowledge of the concepts and practice of project

management

- LO2 Analyse and critically appraise a project in terms of time, cost and quality
- LO3 Identify and evaluate the operational risks of a project from inception to delivery
- LO4 Demonstrate expertise in presenting findings in a logical concise manner, making use of the specialised areas of skills and knowledge.

Learning Outcomes of Assessments

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

| | | | |
|-----------------------------|----|----|----|
| Report | LO | | |
| | 2 | | |
| Time constrained coursework | LO | LO | LO |
| | 1 | 3 | 4 |

Outline Syllabus

Fundamentals of projects and Standards (BSI and PRINCE2)

The role of Project Manager

The project organization

Project planning

Projects within a sustainable framework

Project scheduling, implementation and control

Relationship to business planning and corporate strategy

Learning Activities

Application of project management methodology in the analysis of case study material

References

| | |
|------------------------|-----------------------|
| Course Material | Book |
| Author | Colin Bentley |
| Publishing Year | 2002 |
| Title | Practical Prince 2 |
| Subtitle | |
| Edition | |
| Publisher | The Stationery Office |
| ISBN | |

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|------------------------|--------------------|
| Course Material | Book |
| Author | Lock D |
| Publishing Year | 2003 |
| Title | Project Management |

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|------------------|-------|
| Subtitle | |
| Edition | |
| Publisher | Gower |
| ISBN | |

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|------------------------|----------|
| Course Material | Book |
| Author | BSI |
| Publishing Year | 2000 |
| Title | BSI 6079 |
| Subtitle | |
| Edition | |
| Publisher | BSI |
| ISBN | |

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|------------------------|--|
| Course Material | Book |
| Author | The Stationery Office |
| Publishing Year | 2005 |
| Title | Managing Successful Projects with PRINCE 2 |
| Subtitle | |
| Edition | |
| Publisher | The Stationery Office |
| ISBN | |

Notes

The central theme of this module is the management of projects using known standards and methodologies.