Liverpool John Moores University

| Title: | FINANCIAL MANAGEMENT |
|--|--|
| Status: | Definitive |
| Code: | 7021MAR (115917) |
| Version Start Date: | 01-08-2016 |
| Owning School/Faculty: Teaching School/Faculty: | Maritime and Mechanical Engineering Maritime and Mechanical Engineering |

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

| Academic Level: | FHEQ7 | Credit Value: | 10 | Total Delivered Hours: | 24 |
|-----------------------------|-------|-------------------|----|------------------------------|----|
| Total Learning Hours: | 100 | Private Study: | 76 | | |

Delivery Options

Course typically offered: Runs Twice - S1 & S2

| Component | Contact Hours | | |
|-----------|---------------|--|--|
| Lecture | 12 | | |
| Tutorial | 12 | | |

Grading Basis: 40 %

Assessment Details

| Category | Short Description | Description | Weighting (%) | Exam Duration |
|----------|----------------------|---|------------------|------------------|
| Essay | AS1 | The coursework will normally consist the appraisal of investment scenarios. | 100 | |

Aims

To gain knowledge of project appraisal techniques including conventional and DCF methods. To develop a critical awareness of the financial implications and risk relating to projects.

Learning Outcomes

After completing the module the student should be able to:

- 1 Demonstrate extensive knowledge of the concepts and practice of investment appraisal techniques.
- 2 Analyse and critically appraise a project in terms of time, cost and quality with a view to whole life costing
- 3 Identify and critically evaluate the commercial risk associated with undertaking a commercial project.
- 4 Demonstrate expertise in presenting findings in a persuasive and logically 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:

CW 1 2 3 4

Outline Syllabus

Investment appraisal and financial criteria for project selection Financial techniques - conventional methods and DCF Dependent / mutually exclusive projects capital rationing Risk Evaluation and whole life costing.

Learning Activities

Application of investment appraisal techniques to the analysis investment scenariosl.

Notes

The central theme of this module is the financial appraisal of investments using both conventional and DCF methods. Including capital rationing, whole of life costing and risk evaluation.