<table>
<thead>
<tr>
<th>Course Code : BUS 323</th>
<th>Course Title : PROJECT EVALUATION AND FINANCE</th>
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<tbody>
<tr>
<td>Level : Undergraduate</td>
<td>Year : III</td>
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<tr>
<td>Status : Elective</td>
<td>Hours/Week : 2+2</td>
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### Course Coordinator:

Bringing a project in on time and to budget requires a particular skill set. To do it successfully managers need to have a thorough understanding of the financial implications of the variables within a project. This course enables to set budgets, master terminology, evaluate risk, interpret data and forecast cash flow and final profit and loss on any project.

### COURSE OBJECTIVES

To understand the financial issues and considerations involved in the preparation and monitoring of projects.

### COURSE CONTENTS

1. The rationale for project evaluation and financing,
2. Analysis of project viability,
3. Security arrangements,
4. Legal structure,
5. Preparing the financing plan,
6. Payback period,
7. Discounted payback period,
8. Determining cash flows of the project,
9. Discounted cash flow analysis,
10. Financial modelling and project evaluation,
11. Sources of funds.

### TEACHING/ASSESSMENT

#### Teaching Methods

Lectures, class discussion including problem review and analysis. Individual project evaluation by students.

#### Description (%)

<table>
<thead>
<tr>
<th>Student Assessment Methods</th>
<th>Description (%)</th>
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<tbody>
<tr>
<td>Report</td>
<td>10%</td>
</tr>
<tr>
<td>Presentation</td>
<td>10%</td>
</tr>
<tr>
<td>Midterm exam</td>
<td>30%</td>
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<tr>
<td>Final exam</td>
<td>50%</td>
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Learning outcomes:

Students are able to:
- evaluate the business case for any project
- understand key financial terms and concepts
- create a cash flow forecast for a project
- interpret project management accounts.

### Language of Instruction

English

### Textbook(s)

2. UNCITRAL, Legislative Guide on Privately Financed Infrastructure Projects, Commission Trade Law, United Nations, 2009