

# MGMT H3308: Advanced Corporate Finance 1

| Module Title:                      | Advanced Corporate Finance 1 BA in Accounting  |  |  |
|------------------------------------|--|--|--|
| Language of Instruction            | English  |  |  |
| Credits:                           |  |  |  |
| NFQ Level:                         |  |  |  |
| Module Delivered In                | 2 programme(s)   |  |  |
| Teaching & Learning<br>Strategies: | Lectures - Communication of knowledge and ideas from the lecturer to the student. Problem Solving Exercises - Students will work as part of a team and will work together to resolve various business scenarios. Class Discussion/Debate - Students will be encouraged to actively participate in the class sessions which will develop their analytical and communication skills. E-Learning - It is envisaged that the module will be supported with on-line learning materials. Self-Direct Independent Learning - The emphas on independent learning will develop strong and autonomous work and learning practices. |  |  |
| Module Aim:                        | The aim of this module is to further develop the theoretical and practical skills and knowledge introduced in the module Corporate Finance. Students will be able to carry out effective investment appraisal, discuss an apply dividend policy analysis and discuss and apply financial risk management techniques using microsoff excel. The depth and breadth of the module content and assessment are designed to gain maximum exemptions from professional accountancy bodies, appropriate to a B.A. (Honours) in Accounting programme.   |  |  |

| Learning Outcomes  |  |  |  |
|--|--|--|--|
| On successful completion of this module the learner should be able to: |  |  |  |
| LO1  | Define and explain the key terms, concepts, theories and practices associated with: The allocation of resources to investment opportunities; dividend policy analysis and the management of foreign currency and interest rate risk. |  |  |
| LO2  | Identify and apply relevant advanced corporate finance 1 techniques when presented with defined and undefined practical business problems using traditional methods and Microsoft Excel spreadsheets.                                |  |  |
| LO3  | Analyse, prepare and evaluate results within an advanced corporate finance 1 framework and present recommendations using traditional methods and Microsoft Excel spreadsheets.   |  |  |
| LO4  | Critically evaluate the key theories, practices and techniques that are used to aid decision making in the area of advanced corporate finance 1.   |  |  |

| Pre-requisite | learning |
|---------------|----------|

**Module Recommendations**This is prior learning (or a practical skill) that is recommended before enrolment in this module.

No recommendations listed

Incompatible Modules
These are modules which have learning outcomes that are too similar to the learning outcomes of this module.

No incompatible modules listed

## Co-requisite Modules

No Co-requisite modules listed

Requirements

This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.

No requirements listed



## MGMT H3308: Advanced **Corporate Finance 1**

## **Module Content & Assessment**

## **Indicative Content**

### **Advanced Investment Appraisal**

The investment process; Investment appraisal techniques - payback period, accounting rate of return, net present value, internal rate of return and discounted payback period (application, comparison and evaluation); Identification of project relevant cash flows (including taxation and inflation effects); Qualitative issues; Single-period capital rationing; Adjusting for risk and uncertainty.

Effect of dividend decisions on financing and investment decisions; Effect of dividends on shareholder wealth; Dividend relevance and irrelevance theories; Practical influences on the level of dividends; Dividend policies.

### **Financial Risk Management**

Nature and types of foreign currency and interest rate risk; Causes of exchange rate differences and interest rate fluctuations; Traditional foreign currency and interest rate risk management techniques (discussion and application); Foreign currency and interest rate derivatives (identification and explanation only).

Spreadsheet Analysis, Data Analytics and Visualisation
Investment appraisal - incremental cash flow analysis; Dividend Policy Analysis and Financial Risk Management.

| Assessment Breakdown             | %      |
|----------------------------------|--------|
| Practical                        | 20.00% |
| End of Module Formal Examination | 80.00% |

No Continuous Assessment

No Project

| Practical                   |                              |                      |               |                    |
|-----------------------------|------------------------------|----------------------|---------------|--------------------|
| Assessment Type             | Assessment Description       | Outcome<br>addressed | % of<br>total | Assessment<br>Date |
| Practical/Skills Evaluation | Microsoft Excel Spreadsheets | 2,3                  | 20.00         | Week 12            |

| End of Module Formal Examination |                                   |                      |               |                 |
|----------------------------------|-----------------------------------|----------------------|---------------|-----------------|
| Assessment Type                  | Assessment Description            | Outcome<br>addressed | % of<br>total | Assessment Date |
| Formal Exam                      | End-of-Semester Final Examination | 1,2,3,4              | 80.00         | End-of-Semester |

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



# MGMT H3308: Advanced Corporate Finance 1

# Module Workload

| Workload: Full Time  |                       |                                       |
|----------------------|-----------------------|---------------------------------------|
| Workload Type        | Frequency             | Average Weekly<br>Learner<br>Workload |
| Lecture              | 12 Weeks<br>per Stage | 3.00                                  |
| Practicals           | 12 Weeks<br>per Stage | 1.00                                  |
| Independent Learning | 15 Weeks<br>per Stage | 5.13                                  |
|                      | Total Hours           | 125.00                                |

| Workload: Part Time  |                       |                                       |
|----------------------|-----------------------|---------------------------------------|
| Workload Type        | Frequency             | Average Weekly<br>Learner<br>Workload |
| Lecture              | 12 Weeks<br>per Stage | 2.00                                  |
| Independent Learning | 15 Weeks<br>per Stage | 6.73                                  |
|                      | Total Hours           | 125.00                                |

## Module Delivered In

| Programme Code | Programme  | Semester | Delivery  |
|----------------|--|----------|-----------|
| CW_BBACT_B     | Bachelor of Arts (Honours) in Accounting                 | 5        | Mandatory |
| CW_BBACF_B     | Bachelor of Business (Honours) in Accounting and Finance | 7        | Mandatory |