

IB9MQ-10 Financial Management

26/27

Department

Warwick Business School

Level

Taught Postgraduate Level

Module leader

Nickolay Gantchev

Credit value

10

Module duration

4 weeks

Assessment

30% coursework, 70% exam

Study location

University of Warwick main campus, Coventry

Description

Introductory description

The module introduces students to the finance field by developing the essential knowledge to solve general finance problems. This is a skills-based module that will help students to think critically and build an intuitive understanding of how financial decision-making works in practice. To achieve these objectives, the module includes case studies and applications of the skills one needs to master to examine common problems faced by financial managers. By teaching the basic concepts in finance, the module will develop the necessary knowledge and appreciation to enable students to enter into intelligent discussion with finance professionals.

[Module web page](#)

Module aims

The principal objectives of this module are:

To provide students with a good grounding in basic concepts of finance

To establish a “finance mindset” that views finance as applied microeconomics in a business context, with value creation as a central concept

To develop students' skills in financial planning and decision-making, including providing the math and statistical tools required to solve financial problems

To instill an appreciation for decision-making in a complex world with uncertainty and understand

the implications of sustainability for financial analysis

Outline syllabus

This is an indicative module outline only to give an indication of the sort of topics that may be covered. Actual sessions held may differ.

Time value of money

Bond valuation

Stock valuation and equity multiples

Financial securities used by corporations

Risk and return tradeoff

Diversification

Capital Asset Pricing Model (CAPM)

Market efficiency

Capital structure and weighted average cost of capital (WACC)

Valuation and capital budgeting

Learning outcomes

By the end of the module, students should be able to:

- Demonstrate a comprehensive understanding of financial management, principles and markets
- Analyze and critically evaluate real-world cases, and communicate the findings

Indicative reading list

[Reading lists can be found in Talis](#)

Subject specific skills

Evaluate projects, measure risk and return, and estimate firm and project cost of capital

Demonstrate practical knowledge of a spreadsheet package and IT applications for financial analysis

Interpret financial information in the context of macro-economic conditions and current trends in sustainable finance

Transferable skills

Demonstrate analytical and problem solving skills

Demonstrate written communication skills

Study

Study time

Type	Required
Lectures	27 sessions of 1 hour (27%)
Private study	40 hours (40%)
Assessment	33 hours (33%)
Total	100 hours

Private study description

Preparation for lectures and self-study; prep for the module

Costs

No further costs have been identified for this module.

Assessment

You do not need to pass all assessment components to pass the module.

Assessment group D2

	Weighting	Study time	Eligible for self-certification
Assessment component			
Group Work 1000 words	30%	20 hours	No
Reassessment component is the same			
Assessment component			
Exam 1.5 hour examination	70%	13 hours	No
Reassessment component is the same			

Feedback on assessment

Standard exam feedback per question. Standard individual assignment feedback per assignment.
All through myWBS

[Past exam papers for IB9MQ](#)

Availability

Post-requisite modules

If you pass this module, you can take:

- IB9TA-10 Corporate Finance
- IB9QG-10 Corporate Finance
- IB810-10 Corporate Finance

Courses

This module is Core for:

- Year 1 of TIBS-N1P2 Postgraduate Taught Business Administration