

Liverpool John Moores University

Title: Introduction to Financial Numeracy
Status: Definitive
Code: **3103FNDAF** (127080)
Version Start Date: 01-08-2021

Owning School/Faculty: Business and Management
Teaching School/Faculty: Business and Management

Team	Leader
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Academic Level: FHEQ3 **Credit Value:** 20 **Total Delivered Hours:** 22

Total Learning Hours: 200 **Private Study:** 178

Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	11
Seminar	11

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Test	AS1	In-class test	40	
Test	AS2	In-class test	60	

Aims

To provide students with knowledge of the basic numeracy skills required for studies into accountancy and finance.

Learning Outcomes

After completing the module the student should be able to:

- 1 Use fundamental arithmetic and mathematics within the context of accounting and finance.
- 2 Calculate fundamental statistics within the context of accounting and finance.
- 3 Interpret graphs and charts within the context of accounting and finance.

Learning Outcomes of Assessments

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

In-class test 1	1	2	
In-class test 2	1	2	3

Outline Syllabus

Fundamental Arithmetic:

- Principles of arithmetic – BODMAS

Fundamental Mathematics:

- Basic Algebra

- Percentages

- Solving linear equations

- Solving quadratic equations

- Logarithms and exponents

- Graphing

Fundamental Statistics

- Measures of central tendency

- Measures of dispersion

Learning Activities

Weekly lecture and seminars with individual student activities.

Notes

The core purpose of this module is to provide students with the basic numeracy skills required to be successful at any study into accountancy and finance.