



## **Module Specification**

### **Financial Management in a Sustainable Context [TSI]**

Version: 2021-22, v1.0, 26 Oct 2021

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## Part 1: Information

**Module title:** Financial Management in a Sustainable Context [TSI]

**Module code:** UFMFVY-6-M

**Level:** Level 7

**For implementation from:** 2021-22

**UWE credit rating:** 6

**ECTS credit rating:** 3

**Faculty:** Faculty of Environment & Technology

**Department:** FET Dept of Engineering Design & Mathematics

**Partner institutions:** Transport and Telecommunication Institute

**Delivery locations:** Transport and Telecommunication Institute Latvia

**Field:** Engineering, Design and Mathematics

**Module type:** Standard

**Pre-requisites:** None

**Excluded combinations:** None

**Co-requisites:** None

**Continuing professional development:** No

**Professional, statutory or regulatory body requirements:** None

## Part 2: Description

**Overview:** The study course is aimed at development of the students' (as the future managers) skills on designing methodology of an airline company's financial position evaluation and providing recommendations how to improve financial resources management providing an airline company's financial health and sustainable economic growth.

**Features:** Not applicable

**Educational aims:** To develop the students' analytical skills so that they can understand the role of financial management in managerial decision making at a deeper level in the context of a commercial activity in a company.

- Outline syllabus:**
1. Financial reporting and financial analysis techniques.
  2. Assessment of an airline organization financial health and sustainable growth.
  3. Financial Benchmarking as an airline competitiveness assessment tool.
  4. Airline industry financing and funding. Aircrafts' leasing.
  5. Short-term financial decision-making; managerial analysis tools in aviation industry.
  6. Long-term investment decision for sustainable economic growth.

### **Part 3: Teaching and learning methods**

**Teaching and learning methods:** The study course provides students with an in-depth theoretical knowledge in the field of financial management for non-professional specialists in the airline organizations and its practical implementation for financial decision making. Not only scientific nature of the financial management will be questioned, but a problem-oriented mode where a professor is trying to improve the ability of the student to solve certain types of real financial problem will be provided. Learning and teaching will be provided to students using case study method. During practical classes, students are working face-to-face with professor discussing topics of different financial management-related topics.

**Module Learning outcomes:** On successful completion of this module students will achieve the following learning outcomes.

**MO1** Apply modern financial management techniques to an airline's financial decision making in a sustainable context.

**MO2** To discuss the arguments for and against the use alternative methods of financial decision making based on scientific approaches and scientific methodology

**MO3** Apply financial diagnostic methodology to evaluate an airline's financial performance

**MO4** To evaluate, how well the airline company operates financial resources, and to prepare the expert analytical report

**MO5** Formulate alternative financial decisions to enable a company's sustainable growth

**MO6** Effectively apply financial resources management and forecasting according to a company's established goals, focusing on the growth of income, solvency and sustainability

**Hours to be allocated:** 60

**Contact hours:**

Independent study/self-guided study = 56 hours

Face-to-face learning = 24 hours

Total = 80

**Reading list:** The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://rl.talis.com/3/uwe/lists/7E252D38-1049-5230-9E79-0D27EC7565F0.html?lang=en-GB&login=1) via the following link <https://rl.talis.com/3/uwe/lists/7E252D38-1049-5230-9E79-0D27EC7565F0.html?lang=en-GB&login=1>

## Part 4: Assessment

**Assessment strategy:** Component A

Individual coursework where the student selects an airline organisation for investigation and required to submit:

A1: Written assignment

Development of methodology of financial diagnostic of the airline organization and its application in real practical situation.

A2: Presentation

Which is targeted on testing financial management skills in oral form.

## Component B

This is submitted as group work

## B1: Written Assignment

Group project in the form of a mini-project that delivers a critical analysis of a given case study, based on learning and activities that take place during tutorial sessions

## B2: Report

Comparable analysis of financial performance (calculations using Excel spreadsheet)

**Assessment components:****Report - Component A (First Sit)**

Description: Individual coursework where the aim to develop the students' analytical skills so that they can understand the role of financial management in managerial decision making at a deeper level in the context of a commercial activity in a company. The student selects an airline organisation for investigation and required to submit:

written report - development of methodology of financial diagnostic of the airline organization and its application in real practical situation (800-1000 words)

Weighting: 20 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO6

**Presentation - Component A (First Sit)**

Description: Individual coursework where the aim to develop the students' analytical skills so that they can understand the role of financial management in managerial decision making at a deeper level in the context of a commercial activity in a company. The student selects an airline organisation for investigation and required to submit:

presentation (narrated), which is targeted on testing financial management skills in narrative form.

Weighting: 20 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1, MO5

**Written Assignment - Component B (First Sit)**

Description: Group project in the form of a mini-project that delivers a critical analysis of a given case study, based on learning and activities that take place during tutorial sessions

Weighting: 25 %

Final assessment: No

Group work: Yes

Learning outcomes tested: MO2, MO3, MO4

**Report - Component B (First Sit)**

Description: Written Report Comparable analysis of financial performance (calculations using Excel spreadsheet)

Weighting: 35 %

Final assessment: No

Group work: Yes

Learning outcomes tested: MO4, MO5, MO6

**Report - Component A (Resit)**

Description: Individual coursework where the aim to develop the students' analytical skills so that they can understand the role of financial management in managerial decision making at a deeper level in the context of a commercial activity in a company. The student selects an airline organisation for investigation and required to submit:

written report - development of methodology of financial diagnostic of the airline organization and its application in real practical situation (800-1000 words)

Weighting: 20 %

Final assessment: No

Group work: No

Learning outcomes tested:

**Presentation - Component A (Resit)**

Description: Individual coursework where the aim to develop the students' analytical skills so that they can understand the role of financial management in managerial decision making at a deeper level in the context of a commercial activity in a company. The student selects an airline organisation for investigation and required to submit:

presentation (narrated), which is targeted on testing financial management skills in narrative form.

Weighting: 20 %

Final assessment: No

Group work: No

Learning outcomes tested:

**Written Assignment - Component B (Resit)**

Description: Group project in the form of a mini-project that delivers a critical analysis of a given case study, based on learning and activities that take place during tutorial sessions

Weighting: 25 %

Final assessment: No

Group work: No

Learning outcomes tested:

**Report - Component B (Resit)**

Description: Written Report Comparable analysis of financial performance (calculations using Excel spreadsheet)

Weighting: 35 %

Final assessment: No

Group work: No

Learning outcomes tested:

**Part 5: Contributes towards**

This module contributes towards the following programmes of study:

Aviation Management and Sustainability {Double Degree} [Feb][FT][TSl][2yrs] MSc  
2021-22