

# Faculty of Business and Tourism

# **GENERAL SPECIFICATIONS**

2024-2025

# **BACHELORS DEGREE IN BUSINESS**

Subject Data						
Name:						
DIRECCIÓN FINAN	CIERA I (DLEX)					
English name:						
FINANCIAL MANA	GEMENT I					
Code:		Туре:				
858510209 / 85861020	09	Compulsory				
Hours:						
		Total	In class	Out class		
Time distribution		150	60	90		
ECTS:						
Standard group	Small groups					
	Classroom	Lab	Practices	Computer		
				classroom		
4.8	1.2					
Departments:			Knowledge areas:			
ECONOMÍA FINANCIERA, CONTABILIDAD Y DIRECCIÓN DE OPERACIONES			ACCOUNTING AND FINANCIAL MANAGEMENT			
Year:			Semester			
Second year						

TEACHING STAFF					
Name:	E-mail:	Telephone			
JUAN CARLOS ROCA PULIDO	JCROCA@UHU.ES				

## Others Data (Tutoring, schedule...)

NAME JUAN CARLOS ROCA PULIDO
DEPARTMENT OF FINANCIAL ECONOMICS, ACCOUNTING AND OPERATIONS MANAGEMENT
AREA OF KNOWLEDGE FINANCIAL ECONOMICS AND ACCOUNTING
OFFICE NUMBER 13 (mezzanine) Faculty of Business Sciences and Tourism
LOCATION Faculty of Business Sciences and Tourism
EMAIL jcroca@uhu.es
PHONE
959217875

WEB URL -- WEB URL --

TUTORING SCHEDULE

First semester
Tuesday Thursday
10:30 – 1:30 p.m. 10:30 – 1:30 p.m.

Second semester Monday Wednesday 10:30 – 13:30 10:30 – 13:30

#### SPECIFIC INFORMATION OF THE COURSE

## 1. Contents description:

#### 1.1 In English:

Study of financial management in the company, students will train in making financial decisions in the business field. Students will raise and will solve problems of financial valuation, both investment decisions and financing in economic and financial

#### 1.2 In Spanish:

Estudio de la gestión financiera en la empresa para capacitar al alumno en la toma de decisiones financieras en el ámbito empresarial, plantear y resolver problemas de valoración financiera, tanto de decisiones de inversión como de financiación en activos económicos y financieros

## 2. Background:

## 2.1 Situation within the Degree:

CÓDIGO 858510209 / 858610209 AÑO DE PLAN DE ESTUDIOS 2010

TIPO **BÁSICO** COMÚN/OBLIGATORIO PROYECCIÓN ROFESIONAL X

**OPTATIVO** 

MÓDULO (ESPAÑOL/ENGLISH) ADE ● CONTABILIDAD Y FINANZAS / ACCOUNTING AND FINANCIAL MANAGEMENT

FICO • ANÁLISIS DE OPERACIONES FINANCIERAS, FINANZAS CORPORATIVAS Y MERCADOS FINANCIEROS ANALYSIS OF FINANCIAL OPERATIONS, CORPORATIVES FINANCES AND FINANCIAL MARKETS ADE • DIRECCIÓN FINANCIERA / FINANCIAL MANAGEMENT

FICO • FINANZAS CORPORATIVAS / CORPORATIVES FINANCES

CURSO 2° **SEMESTRE** 2°

MATERIA (ESPAÑOL/ENGLISH)

Créditos totales (ECTS) 6,0 Horas GG (80%) 48 Horas GP (20%) 12

## 2.2 Recommendations

## 3.1. PREREQUISITES

IT IS MANDATORY TO HAVE A B1 ENGLISH LEVEL CERTIFICATE OBTAINED FROM ONE OF THE INSTITUTIONS ESTABLISHED BY THE UNIVERSITY OF HUELVA

3.2. CONTEXT WITHIN THE DEGREE

#### 3.3. RECOMMENDATIONS

Have completed and acquired basic training in Financial Mathematics, Company Tax Regime and Financial Accounting.

## 3. Objectives (as result of teaching):

#### 5.1. GENERAL

• Provide the student with the basic notions of finances that affect the company.

#### 5.2. SPECIFIC

• Study the different techniques and models necessary in the management and decision-making that affect the economic-financial structure of the company in the long and short term.

#### 4. Skills to be acquired

#### 4.1 Specific Skills:

CE11 - Be able to select investment projects and sources of financing, interpret the financial information of the companies and the Stock Exchange, carry out financial operations in the business field and in the field of finance corporate

#### 4.2 General, Basic or Transversal Skills:

- CG1 That students develop cognitive, instrumental and attitudinal skills in the context of Finance and Accounting.
- CB1 That students demonstrate understand the knowledge in an area of study supported by advanced textbooks, also including some of the last topics involved from the of your field of study.
- CB2 That students know how to apply their knowledge to their work or vocation in a professional way and possess the competencies that are usually demonstrated through the elaboration and defense of arguments and the resolution of problems within their area of study.
- CB3 That students have the ability to gather and interpret relevant data (usually within their study area) to make judgments that include a reflection on relevant issues of a social, scientific or ethical nature.
- CB4 That students can transmit information, ideas, problems and solutions to both specialized and non-specialized audiences.
- CB5 That students develop those learning skills necessary to undertake studies posterior with a high degree of autonomy.
- CT1 Correctly master the Spanish language, the various styles and the specific languages necessary for the development and communication of knowledge in the scientific and academic field
- CT2 Development of a critical attitude in relation to the capacity for analysis and synthesis
- CT3 Development of an attitude of inquiry that allows the revision and permanent advancement of knowledge
- CT4 Ability to use Computer and Information Competences (C12) in professional practice
- CT6 Promote, respect and ensure human rights, equality without discrimination based on birth, race, sex, religion, opinion or other personal or social circumstance, democratic values, social equality and environmental sustainability

#### 5. Training Activities and Teaching Methods

#### 5.1 Training Activities:

- Theory/practice sessions on the program contents.
- Activities academically directed by the teaching staff: seminars, conferences, development of works, debates, collective tutorials, memories, reports, activities of evaluation/self-assessment.
- Individual/autonomous work of the student.

#### 5.2 Teaching Methods::

- Theoretical face-to-face classes.
- Practical face-to-face classes.
- Supervised autonomous work.
- Evaluation tests.
- Tutorials.

#### 5.3 Development and Justification:

- Financial Management I will provide students the knowledge of major concepts and topics of finance. On successful completion of this course, students will be able to apply these concepts; and, most importantly, be able to think logically and systematically in financial terms. More specifically, student will:
- Explain the Goal of Financial Management and the conflicts of interest between managers and owners.
- Compute the future value, present value and the rate of return on an investment for projects that involve single or multiple cash flow(s).
- Know the important types of bonds and understand the determinants of bond yields.
- Understand the impact of inflation on interest rates and the term structure of interest rates.
- Recognize how stock prices depend on future dividends and be able to compute stock prices using the dividend growth model.
- Making Investment Decisions with the Net Present Value Rule

#### 6. Detailed Contents

#### Unit 1. Goals and Governance of the Firm

- **Corporate Investment and Financing**
- **Decisions**
- 2. 3. The Role of the Financial Manager and the
- 4. **Goals of the Corporation**
- 5. **Agency Problems and Corporate Governance**

## Unit 2. How to Calculate Present Values

- 1. **Future Values and Present Values**
- 2. Looking for Shortcuts—Perpetuities and Annuities
- 3. More Shortcuts—Growing Perpetuities and Annuities
- 4. **How Interest Is Paid and Quoted**

## Unit 3. Valuing Bonds

- 1. Using the Present Value Formula to Value Bondsc
- 2. **How Bond Prices Vary with Interest Rates**
- 3. The Term Structure of Interest Rates
- 4. **Explaining the Term Structure**

## Unit 4. The Value of Common Stocks

- **How Common Stocks Are Traded**
- 2. 3. **How Common Stocks Are Valued**
- **Estimating the Cost of Equity Capital**
- 4. The Link between Stock Price and Earnings per Share
- 5. Valuing a Business by Discounted Cash-Flow

## Unit 5. Net Present Value and Other Investment Criteria

- **NPV and Stand-Alone Projects**
- **Applying the Net Present Value Rule**
- The Internal Rate of Return Rule
- The Payback Rule
- 1. 2. 3. 4. **Choosing Between Projects**
- **Project Selection with Resource Constraints**

## 7. Bibliography

#### 7.1 Basic Bibliography:

## 8.2. BIBLIOGRAFÍA ESPECÍFICA

• BREALEY, R.A.; MYERS, S.C y ALLEN, F. (2015): Principios de Finanzas Corporativas, McGraw-Hill, Madrid. 2015, 11<sup>a</sup> edición.

#### 7.2 Additional Bibliography:

#### 8.1. BIBLIOGRAFÍA GENERAL

- ANDERSEN, A. (1994): Manual de dirección de finanzas, Aranzadi, Pamplona.
  - ARROYO, A. Y PRAT, M. (1996): Dirección financiera, Deusto, Bilbao.
- BERK, J.; DEMARZO, P. (2010): Finanzas Corporativas, Pearson Addison Wesley, México.
- CONTRERAS ET AL. (1996): Casos prácticos de finanzas corporativa, McGraw-Hill, Madrid.
- DURBÁN OLIVA, S. (2008): Dirección financiera, McGraw-Hill, Madrid, 1ª Edición.
- GÓMEZ-BEZARES, F. (2012): Elementos de Finanzas Corporativas: inversión y financiación en la empresa, Desclée de Brouwer, Bilbao.
- JIMÉNEZ-CABALLERO, J. L., PÉREZ-LÓPEZ, C. Y DE LA TORRE-GALLEGOS, A. (2009): Dirección financiera de la empresa. Teoría y práctica, Pirámide, Madrid.
- KEOWN, P. Y SCOTT, M. (1999): Introducción a las finanzas. La práctica y la lógica de la dirección financiera, Prentice Hall, Madrid, 2ª edición.
- LÓPEZ-LUBIÁN, f. (2007): Casos prácticos de finanzas corporativa, Thomson, Madrid.
- PARTAL-UREÑA ET AL. (2013): Introducción a las Fiinanzas Corporativas, Pirámide, Madrid.
- ROSS, S.A.; WESTERFIELD, R.W.; JAFFE, J.F. (1997): Finanzas Corporativas, McGraw-Hill, Madrid.
- ROSS, S.A.; WESTERFIELD, R.W.; JAFFE, J.F. (1997): Fundamentos de Finanzas Corporativas, McGraw-Hill, Madrid.
- VALLS-MARTÍNEZ, M.C. (COORD.) (2011): Introducción a las finanzas, Pirámide, Madrid.

## 8. Systems and Assessment Criteria

#### 8.1 System for Assessment:

The subject will have several evaluation tests throughout the course, where the theoretical and/or practical contents taught in the course will be assessed (30%). Additionally, students will also have to complete an individual or group assignment on a specific program content, as well as carry out tasks assigned during classes (10%). The final exam at the end of the semester (60%) will assess all the theoretical and/or practical contents of the subject's program. The final grade for the subject will be calculated considering the weighting of each evaluation system.

Furthermore, the regulations also allow the possibility for students to opt for a single final evaluation, where they will be examined on all the subject content through a theoretical and/or practical exam. To choose this option, students must inform the responsible professor of the subject within the first two weeks of the course or within two weeks after enrolling if it occurs after the start of the subject. The communication should be done following the procedure indicated by the professor, and the receipt of the request must be explicitly acknowledged. This implies a clear waiver of continuous assessment, with no possibility for the student to switch evaluation systems.

The grading system used in the subject complies with the provisions of Article 5 of Royal Decree 1125/2003, of September 5, which establishes the European credit system and the grading system for official university degrees with national validity. The grades obtained by the student in each subject of the study plan will be graded according to the following numerical scale from 0 to 10, with one decimal place, and may be accompanied by the corresponding qualitative grade:

0.0 to 4.9: Fail (F)

5.0 to 6.9: Pass (P)

7.0 to 8.9: Good (G)

9.0 to 10: Outstanding (O)

The distinction "Honors" may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of students receiving this distinction cannot exceed 5% of the enrolled students in a subject during the academic year, unless the number of enrolled students is less than 20, in which case only one "Honors" distinction may be awarded. If the faculty decides to grant this distinction and the number of candidates exceeds the allowed maximum, it will be awarded to the student(s) with the highest final grade (provided it is above 9). In case of a tie in the final grade, an additional test will be administered.

#### 8.2 Assessment Criteria and Marks:

#### 8.2.1 Examinations Convocatory I

#### Ordinary calls I and II

The subject will have several evaluation tests during the course where the theoretical and practical contents taught in it will be evaluated (30%). Likewise, they will also have to carry out some task on some content of the program (10%). The exam that will take place at the end of the semester (60%) will evaluate all the theoretical and practical contents of the subject program. The final grade for the subject will be calculated considering the weights of each of the evaluation systems and it will be necessary to achieve a minimum grade of 3.5 (out of 10) in the final exam so that the average is calculated with the rest of the tests.

#### 8.2.2 Examinations Convocatory II

The student will be examined on all the content of the subject through a theoretical and/or practical exam. It will be necessary to obtain a minimum score of 5 to pass the subject. The grading system used in the course complies with the provisions of Article 5 of Royal Decree 1125/2003, dated September 5, which establishes the European credit system and the grading system for official university degrees with national validity. The student's results in each subject of the study plan will be graded according to the following numerical scale from 0 to 10, with one decimal place, and may be accompanied by the corresponding qualitative grade:

1. 0.0 to 4.9: Fail (F)

2. 5.0 to 6.9: Pass (P)

3. 7.0 to 8.9: Good (G)

4. 9.0 to 10: Outstanding (O)

The distinction "Honors" may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of students receiving this distinction cannot exceed 5% of the enrolled students in a subject during the academic year, unless the number of enrolled students is less than 20, in which case only one "Honors" distinction may be awarded. If the faculty decides to grant this distinction and the number of candidates exceeds the allowed maximum, it will be awarded to the student(s) with the highest final grade (provided it is above 9). In case of a tie in the final grade, an additional test will be administered.

#### 8.2.3 Examinations Convocatory III

The student will be examined on all the content of the subject through a theoretical and/or practical exam. It will be necessary to obtain a minimum score of 5 to pass the subject. The grading system used in the course complies with the provisions of Article 5 of Royal Decree 1125/2003, dated September 5, which establishes the European credit system and the grading system for official university degrees with national validity. The student's results in each subject of the study plan will be graded according to the following numerical scale from 0 to 10, with one decimal place, and may be accompanied by the corresponding qualitative grade:

1. 0.0 to 4.9: Fail (F)
2. 5.0 to 6.9: Pass (P)
3. 7.0 to 8.9: Good (G)
4. 9.0 to 10: Outstanding (O)

The distinction "Honors" may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of students receiving this distinction cannot exceed 5% of the enrolled students in a subject during the academic year, unless the number of enrolled students is less than 20, in which case only one "Honors" distinction may be awarded. If the faculty decides to grant this distinction and the number of candidates exceeds the allowed maximum, it will be awarded to the student(s) with the highest final grade (provided it is above 9). In case of a tie in the final grade, an additional test will be administered. final grade (provided it is greater than 9). In the case of equality in the final grade, an additional test will be considered.

## 8.2.4 Extraordinary Convocatory

The student will be examined on all the content of the subject through a theoretical and/or practical exam. It will be necessary to obtain a minimum score of 5 to pass the subject. The grading system used in the course complies with the provisions of Article 5 of Royal Decree 1125/2003, dated September 5, which establishes the European credit system and the grading system for official university degrees with national validity. The student's results in each subject of the study plan will be graded according to the following numerical scale from 0 to 10, with one decimal place, and may be accompanied by the corresponding qualitative grade:

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1. 0.0 to 4.9: Fail (F)
2. 5.0 to 6.9: Pass (P)
3. 7.0 to 8.9: Good (G)
4. 9.0 to 10: Outstanding (O)
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The distinction "Honors" may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of students receiving this distinction cannot exceed 5% of the enrolled students in a subject during the academic year, unless the number of enrolled students is less than 20, in which case only one "Honors" distinction may be awarded. If the faculty decides to grant this distinction and the number of candidates exceeds the allowed maximum, it will be awarded to the student(s) with the highest final grade (provided it is above 9). In case of a tie in the final grade, an additional test will be administered. final grade (provided it is greater than 9). In the case of equality in the final grade, an additional test will be considered.

### 8.3 Single Final Evaluation:

The student will be examined on all the content of the subject through a theoretical and/or practical exam. It will be necessary to obtain a minimum score of 5 to pass the subject. The grading system used in the course complies with the provisions of Article 5 of Royal Decree 1125/2003, dated September 5, which establishes the European credit system and the grading system for official university degrees with national validity. The student's results in each subject of the study plan will be graded according to the following numerical scale from 0 to 10, with one decimal place, and may be accompanied by the corresponding qualitative grade:

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1. 0.0 to 4.9: Fail (F)
2. 5.0 to 6.9: Pass (P)
3. 7.0 to 8.9: Good (G)
4. 9.0 to 10: Outstanding (O)
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The distinction "Honors" may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of students receiving this distinction cannot exceed 5% of the enrolled students in a subject during the academic year, unless the number of enrolled students is less than 20, in which case only one "Honors" distinction may be awarded. If the faculty decides to grant this distinction and the number of candidates exceeds the allowed maximum, it will be awarded to the student(s) with the highest final grade (provided it is above 9). In case of a tie in the final grade, an additional test will be administered. final grade (provided it is greater than 9). In the case of equality in the final grade, an additional test will be considered.