

SUBJECT SYLLABUS ACADEMIC OVERVIEW INTERNATIONAL SCHOOL OF ECONOMIC & ADMINISTRATIVE SCIENCES

COURSE NAME AND CODE: Financial Evaluation of Projects (81129 and 81141)

PROGRAM:

Bachelor of Business Administration (BBA)

Bachelor of International Business (BIB)

Bachelor of Administration & Service (BA&S)

Bachelor of International Marketing & Logistics Administration (BIMLA)

LEVEL OF STUDY: Undergraduate Programme

GENERAL ACADEMIC INFORMATION								
LATEST UPDATE	2020-2							
ACADEMIC DEPARTMEN T	Finance							
SUBJECT TYPE	Mandatory							
LANGUAGE	English & Spanish							
SEMESTER	Programme		Semeste	er				
SEIVIESTER	BBA		6					
	BA&S		7					
	BIB		5					
	BIMLA		5					
NUMBER OF		•						
ACADEMIC	2							
CREDITS								
HOURS OF								
ACADEMIC	96	CONTACT HOURS 48		HOURS OF INDEPENDENT/AUTONOMOUS WORK 48				
WORK								



LEARNING	List the basic financial statements and the main accounts of the accounting.									
PREREQUISIT	 Explain what the basic financial statements are made for. Understand the time value of money, its implications on 									
ES	the interest rate and its conversion.									
INTERNATIO										
NAL	 National and international standards, policies, regulations and mores related to the professional field. 									
COMPONEN	 Vocabulary and technical language to communicate in different cultural contexts. 									
Т										
SUSTAINABL										
E										
DEVELOPME	4. Quality Education									
NT GOALS										
(SDG)										
COURSE DETAILS										
	This course is part of the financial set by offering students a wide context regarding the actions of a manager in investing									
COURSE	decision taking. To accomplish this, different financial models are used, which visualize reality in a synthetic form, under a									
DESCRIPTIO	practical appro	oach which allows the de	terminatio	n of the best alternative amongst	various inves	tment opportunities. The				
N	supposition th	at the decision maker has	already pr	eviously considered different ethic	al, moral, soc	ial, political, etc. is made,				
	and goes further into the use of quantifiable elements of an economic and financial nature.									
KEY WORDS:	: Financial evaluation of projects, free cash flows, WACC, cost of own resources									
	FICEAUOS	Course ILOS			Teaching	Assessment				
	EICEA ILOS				and	Method				
	or		Type	Content	Learning					
	Programme ILOS				strategy					
COMPETENC	ILUS									
ES	ILO02	Evaluate investment	Skill	WACC	Problems	<u>Method:</u> Supervised				
DEVELOPED		projects according to		Free Cash Flows	Based	Practice and				
DEVELOPED		the risk and their		Sensitivity analysis and	Learning	Demonstration				
		probability of		scenarios		<u>Technique:</u> Interview				
		occurrence.		Indicators in project evaluation.		and triangulation				
						Instrument: Check List,				



	ILO06	Describe the costs of	Knowled	CAPM	Theoretical	Method: exam, written			
		financing projects and	ge	Cost of debt	Class	exam, concept maps.			
		the basic elements of		WACC		<u>Technique:</u>			
		free cash flow.		Free cash flow		Documentary and			
						productions analysis,			
						content analysis, and			
						wrappers exam.			
						<u>Instrument:</u> Check List,			
						Value scales, rubrics.			
	ILO02: Critical Thinking: Evaluate information using critical and analytical reasoning to address changing economic and business situations. ILO06: Understand principles and concepts of administration: Demonstrate specific knowledge in the field according to the level of study (Bachelor).								
BIBLIOGRAP HY	 Benninga, S., & Czaczkes, B. (2014). Financial modeling. MIT press. Damodaran, A. (2012). Investment valuation: Tools and techniques for determining the value of any asset (Vol. 666). John Wiley & Sons. Macías Joven, M. T. (2020). Guía del Gerente Financiero. Bogotá, Colombia: ECOE y Universidad de la Sabana. Macías Joven, M. T. (s.f.). Mis_Finanzas_U. Obtenido de YouTube: www.youtube.com/c/misfinanzasu Moyer, R. C., McGuigan, J. R., Kretlow, W. J., & Nunez Herrejon, J. L. (2005). Contemporary financial management. Administración financiera contemporánea. Koller, T., Goedhart, M., & Wessels, D. (2010). Valuation: measuring and managing the value of companies (Vol. 499). john Wiley and sons. Ortiz, H., y Ortiz, D. (2009). Flujo de caja y proyecciones financieras con análisis de riesgo. Editorial Universidad Externado. 								