

# **COURSE GUIDE 2023-2024**

Course Title	Sustainable Business	and Finance	
Semester	Fall (semester 1)		
Inholland	Business, Finance and Law		
Faculty			
Language of	English		
instruction			
Cycle	First cycle/undergraduate/Bachelor level		
Inholland	Alkmaar		
Location			
Code Subjects	Code	Subject Title	ECTS
	1017EXVCCZ	Value Creation and	5
		Competition	
	1017EXCRMZ	International Credit	4
		Risk Management	
	017EXIVNZ	Innovation	4
	017EXGBFZ	Trends in Global	3
		Business and Finance	
	1022EXDAAZ	Sustainable data	10
	1022EXDABZ	analytics	
	1317EX105	Dutch Language and	4
		culture	
Number of ECTS	30		
Content subjects	Part 1 (sep-nov)		
	Value Creation and Comp	<u>petition</u>	
	You will start by studying business models and tools to analyze the external		
	environment of companies. After this you will carry out empirical research into		
	the business models of a (self-chosen) company that operates on a global		
	scale. You will write a report based on the research and take a written exam.		
	International Credit Risk I	Management	
			that call abread make arms
	_		that sell abroad, make sure
	that clients pay their bills (on time). All the steps in the credit management process will be discussed from accepting a new client, establishing payment		
	conditions, to insuring credit risk and using a debt collection company. In the		
	assessment you are going to analyze the problems of a fast growing company		
	and advise them in your r	ole as credit management	consultant.



#### Sustainable data analytics A.

Two of our most profound business challenges are business intelligence and sustainability. They are rapidly changing the way we are doing business both today and in the future. In the first part of the course you learn the core principles of data analysis and visualization by giving you the tools and hands-on practice to communicate the results of your data discoveries effectively. In the second part (see sustainable data analytics B.) we will focus on sustainability.

### **Dutch Language and Culture A.**

In this course you will learn how to quickly find the meaning of Dutch words in your dictionary, using spelling-based techniques, how to use standard phrases and understand underlying social standards; have short conversations and understand and write basic texts.

# Part 2: (Nov - Jan)

### Innovation

Innovation is a major driver of change in many industries and can destroy the business models of existing companies. Your goal will be to identify the major risks and opportunities created by business model innovation in an industry of your choice. You will do empirical (group) research, including expert interviews and give strategic advice in the form of a TEDX-style video presentation.

### <u>Trends in Global Business and Finance</u>

The world of business and finance is changing rapidly. Student who specialize in modern business studies, should be aware of these changes and trends and develop knowledge and understanding. This module focuses on recent trends that affect modern business and finance. Examples of recent trends are:

- Sustainable production and management;
- Change management: adjusting to new industries;
- Digitizing business and finance;
- The end of mass production in a globalized world;
- The future of design thinking and foresight for organisations;
- The future of the global monetary and financial system and the impact on companies;

After an introduction and overview of the trends in business and finance, students choose two trends and relate these developments to an existing company. Techniques offered in this module consist of basics of research, scenario analysis, cost benefit analysis, economic essay writing, presentation



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skills.

# Sustainable data analytics B.

Two of our most profound business challenges are business intelligence and sustainability. They are rapidly changing the way we are doing business both today and in the future. In the first part you learn about the basics.

In the second part we will focus on business intelligence and sustainability. We at Inholland believe that an organization is not only successful when its financial performance is excellent. A successful organization also has to create social and ecological value. Measuring and demonstrating the social footprint of companies is therefore becoming increasingly important. Not only because more and more SME's want to include this in their mission statement, but also because the laws and regulations in this area are becoming stricter.

### <u>Dutch Language and Culture B (see also A).</u>

In this course you will learn how to quickly find the meaning of Dutch words in your dictionary, using spelling-based techniques; how to use standard phrases and understand underlying social standards; have short conversations and understand and write basic texts.

#### Coordinators

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Learning	Learning outcome 1 (Strategic Management):		
outcomes	Facilitate insight in the external environment of an organization and advise (line) management with the aim of making the correct business decisions.  Modules: Value Creation and Competition, (Sustainable) data analytics, Trends in Global Business and Finance		
	Learning outcome 2&3 (Performance Management):  Select applicable methods for analysis aimed at making the right management decisions for an organization.  Modules: (Sustainable) data analytics, Innovation.		
	Learning Outcome 4 (Governance, Risk, Compliance):		
	Give advice about the design of information systems and business processes of an organization aimed at managing risk.		
	Module: International Credit Risk Management		
	Learning Outcome 5 (Finance):		
	Give advice about financial issues, taking into account fiscal aspects and		
	financial risks.  Module: International Credit Risk Management		
	Learning outcome (Professionalism)		
	Good verbal and written communication skills in an international context taking		
	intercultural differences into account		
	Module: Dutch Language and Culture		
Mode of delivery,	General: Guest lectures and company visits are part of the programme.		
planned activities	Value Creation and Competition: (guest) lectures, self – study		
and teaching methods	International Credit Risk Management: (guest) lectures, on-line		
memous	Cashgame, self - study		
	Innovation: lectures, group research		
	Trends in Global Business and Finance: (guest) lectures, self - study		
	Sustainable data analytics: (guest) lectures, self – study, case		
	Dutch language and culture: (guest) lectures, (company) visits, self - study		
Prerequisites and co-	A good command of the English Language		
requisites (if applicable)			



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Recommended		
or required	To be decided	
reading and/or		
other learning		
resources/tools		
Assessment	Value Creation and Competition - written exam	
methods and criteria	<ul> <li>International Credit Risk Management - assignment + oral consultancy assignment</li> <li>Innovation - TEDx video</li> <li>Trends in Global Business and Finance - written exam</li> <li>Sustainable data analytics: assignment</li> <li>Dutch language and culture: assignment</li> </ul>	