# Visiting Student Program







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#### WWW.IE.EDU/UNIVERSITY

## Studying at IE University is unlike anything else. We offer our students a truly international experience, with 75% of our student body coming from over 140 countries worldwide

If you're looking to meet new people and experience new cultures, all in a uniquely global learning environment, look no further. At IE University, you will make lifelong friends while expanding your network and broadening both your personal and professional horizons.

Renowned worldwide for our top-quality teaching and learning, we offer cutting-

edge resources and stateinterest, studying flexible of-the-art facilities to help and innovative subject areas you excel in your degree and that inspire you or that are in line with your degree. become the best version of yourself. You will be taught Your experience will be by world-class faculty and customized in accordance with your university's have access to top-tier career advice, equipping you regulations. with all the skills you need Check out the subjects to shape and master your and degrees we offer here professional ambitions. at IE University.

During your semester abroad, you will be able to explore your own areas of UNIVERSITY VISITING STUDENT PROGRA

## **Plan Your Academic Journey at IE University**

Welcome to the IE Undergraduate Visiting Student Program! Below you'll find a **tentative course list** based on what was offered to incoming students last year. While it can help you begin planning and validating subjects with your home university, please note that this is **not a final list,** and availability is **not guaranteed as course registration works on a first-come, first-served basis.** 

#### FINAL COURSE INFORMATION

The final list of available courses and syllabi will be published on IE's Academic Catalog platform. Once admitted, students will receive access to the platform at least one month before enrollment to review the final course offer and discuss the selection with their home institution.

**Tip:** Use the time leading up to enrollment to make a wide list of pre-approved courses

with your home university coordinator so that you have options when enrollment begins.

#### **ENROLLMENT PROCESS**

First Enrollment Phase: Before the semester begins (early July for the Fall semester and early December for the Spring semester)

Second Enrollment Phase (Add & Drop Period): Starts on the first day of the semester and provides students with a chance to make changes to their original enrollment based on availability.

## ENROLLMENT REQUIREMENTS & PREREQUISITES

Students must enroll in at least 60% of credits from their selected IEU Bachelor Program. of pro sch Son you you you **Tip** tha **CO** 

**Maximum (per semester):** 30 ECTS + 3 ECTS Spanish course (optional)

**1 ECTS = 25 hours** of academic work (classes + activities)

Students may use the remaining 40% of credits to choose courses from other programs (subject to availability and schedule conflicts).

Some courses require prerequisites, which you'll be able to verify in the syllabi once you gain access.

**Tip:** Choose the IEU Bachelor and campus that best align with your academic goals.

#### **COURSE LOAD & CREDIT SYSTEM**

Minimum (per semester): 21 ECTS

# TABLE CONTENT

# Which one are you most eager to explore?



GO TO CONTENT

# 01

Architecture & Design will allow you to unleash your creativity in order to design and create meaningful, future-forward and sustainable environments.

• BACHELOR IN ARCHITECTURAL STUDIES

• **BACHELOR IN DESIGN** 



## Architectural studies

#### MADRID

#### FALL

Design Studio 7: Agregation	9 Ects
Construction Systems	
and Applications 4	6 Ects
Architectural History	7 🗖 - t -
and Theory 3	3 Ects
Urban Management	3 Ects
Professional Practice	3 Ects

#### SPRING

Design Studio 8: Territory	9 Ects
Advanced Architectural Graphics	6 Ects
Advanced Structures and Foundations	6 Ects
Architectural History and Theory 4	3 Ects
Urban Strategies 2	3 Ects

#### SEGOVIA

#### FALL

Design Studio 1: Idea And Form	6 Ects
Design Studio 3: Experience	9 Ects
Experimentation Workshop 2	3 Ects

Construction Sy and Application

Applied Mather

Architectural G

Urban Strategie

Architectural Hi and Theory 1

Design Studio

Experimentatio

Construction Syste and Applications 2

#### SPRING

Environmental and Strategies

Applied Physic in Architecture

Introduction to and Regional St

Structural Type and Calculation

Design Studio

Design Entrepre Workshop 2

EnviroUrban St

Systems And St

Systems ons 1	6 Ects
ematics e 2	3 Ects
Geometry 2	6 Ects
ies 1	6 Ects
History	3 Ects
5: Technique	9 Ects
on Workshop 3	3 Ects
Systems ons 2	6 Ects

Design Studio 6: The Existing	9 Ects
Architectural History and Theory 2	3 Ects
Structural Types and Calculation 2	6 Ects
Construction Systems and Applications 3	6 Ects

## Design

#### MADRID

#### FALL

Typography, Layout and Presentation	6 Ects
Service Design, a Systemic	
Approach to Innovation	3 Ects
Communicating Through Objects:	
Experiencing Luxury	3 Ects
Design Studio III	9 Ects
The Future of the City	3 Ects
Quantitative Methods	3 Ects
Digital Handcraft	3 Ects
Design Management	6 Ects
Contemporary Design Trends	3 Ects
Design Studio IV	9 Ects

Systems	
1	6 Ects
CS	
e 2	6 Ects
o Urban	
Studies	6 Ects
es	
on 1	6 Ects
4: Program	9 Ects
reneurship	
	3 Ects
trategies 1	6 Ects
Strategies 2	6 Ects

Programming for Designers	6 Ects
Processes and Design Theory	6 Ects
SPRING	
Ethnography	3 Ects
Design Methodologies	3 Ects
Research Techniques	3 Ects
Interactive and Digital Tools	6 Ects
Design Narratives	3 Ects
Portfolio Design	3 Ects
Fabrication Technologies	6 Ects
The Future of the City	3 Ects
Communicating Through Objects: Experiencing Luxury	3 Ects
Service Design, a Systemic Approach to Innovation	3 Ects
Digital Handcraft	3 Ects
Typography, Layout and Presentation	6 Ects

#### SEGOVIA

#### FALL

Presentation Skills	3 Ects
Introduction to Design Studio I: Learning by Doing	6 Ects
Design Skills	6 Ects

CONTEN

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Writing Skills	3 Ects
Psychology and	
User Center Design	6 Ects
Design History I	6 Ects
Sustainability	6 Ects
Design Studio I	9 Ects

#### SPRING

Visualization	
and Representation Techniques	6 Ects
Design History II	6 Ects
Introduction to Design Studio II:	
Collaborative Design Studio	6 Ects
Business Management	6 Ects
Design and Criticism	6 Ects
Design Studio II	9 Ects
Design Methodologies	3 Ects
Materials and Applications I	6 Ects
Research Techniques	3 Ects





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# E UNIVERSITY VISITING STUDENT PROGRAP



**Business** will help you to develop exceptional business acumen and managerial skills, preparing you to take on today's constantly evolving economy —whether you want to work for a multinational corporation or launch your own business.

- BACHELOR IN BUSINESS ADMINISTRATION
- BACHELOR IN BEHAVIOR AND SOCIAL SCIENCES
- BACHELOR IN COMMUNICATION AND DIGITAL MEDIA



# UNIVERSITY VISITING STUDENT PROGRAM

# O TO CONTENTS

### Business Administration

#### MADRID

#### FALL

Corporate Finance	5 Ects
Introduction to Programming	3 Ects
Building Powerful Relationships	4 Ects
Cost Accounting	6 Ects
Capital Markets	5 Ects
Marketing Management	4 Ects
Financial Reporting & Analysis	5 Ects
Macroeconomics	6 Ects
Global Economic Environment	6 Ects
Startup Bootcamp	3 Ects
Management Control	5 Ects
Supply Chain Management	3 Ects
Human Capital Management	3 Ects
Strategies in a Disruptive World	6 Ects
How to Lead Change	
and People Transformation	3 Ects
Investment Banking	3 Ects
Business Process Redesign	3 Ects
Sports Marketing & Value Creation	3 Ects

Startup Ecosyst Value in Emergi

Working With N Concepts of Nat

Data Mining and Learning for Bu

Technology Nev

Gamification and Behavior M

Advanced Data

Unplugged the Workshop

Professional Eth Responsability

Project: Busines

Advanced Corp

Foundations of A Intelligence

Customer Centr

Sustainable Fina

Industry 4.0

Customer Expendent Customer Expendent Customer Expension Customer Customer Expension Cust

International Fir

Advertising & C

Graphic Design to Branding

stems : Creating giing Markets	3 Ects
Nature: Basic atural Ecosystemsn	3 Ects
nd Machine Jusiness	3 Ects
ew Ventures	3 Ects
1anagement	6 Ects
a Analytics	6 Ects
Marketing	3 Ects
hics and Corporate	3 Ects
ess Transformation I	6 Ects
oorate Finance	5 Ects
f Artificial	6 Ects
tricity for Growth	6 Ects
nance	5 Ects
	3 Ects
erience	6 Ects
inancial Institutions	3 Ects
Creative Strategy	3 Ects
n Applied	3 Ects

Digital Marketing and Analytics	6 Ects
Negotiation	3 Ects
Think Like a Futurist	3 Ects
Business Intelligence for Startups	6 Ects
Customer Insights and Behavior	3 Ects
Multinational Corporations: Current Trends, Economic Determinants & Strategies	3 Ects
Entrepreneurial Mindset: Scaling Your Business	3 Ects
Administrative Law	6 Ects
Sustainable Supply Chains	3 Ects
Challenges of Descarbonizing the World Economy	3 Ects
Service Design: Good Design is Good Business	6 Ects
Cybersecurity	3 Ects
Change Management	3 Ects
Driving Ecological, Social and Economic Transition for Organizational Success	3 Ects
Innovative Business Models and Digital Transformation	3 Ects
Business, Government and Sustainability	3 Ects
Basic Principles of Animation for Branding	3 Ects

#### Venture Creation and Planning 2.0 6 Ects

Navigating Deglobalization: The Interplay of Corporations, Industrial Policy, and Geopolitics	
in International Trade	3 Ects
Banking & Financial Markets	5 Ects
Regulation of Financial Markets	3 Ects
Corporate Entrepreneurship & Innovation	6 Ects
Breaking Into Business Case Competitions	3 Ects
Sustainability Report	3 Ects
Agile Methodologies: Running Business Innovation	3 Ects
Social Entrepreneurship and Innovation	3 Ects
Derivatives and Risk Management	5 Ects
Strategic Marketing and Branding	6 Ects
Private Equity	5 Ects
Basic Excel for Management	4 Ects
Investment Analysis and Portfolio Management	5 Ects
Building an Online Business	6 Ects
Corporate Strategy & Transformation	6 Ects
The Art of Selling	3 Ects
Advanced Coding	6 Ects

New Economy: Digital Ecosystems and Platforms	3	Ects
Strategic Management of Innovation	6	Ects
Financial Entrepreneurship	3	Ects
Analytic for Decision Making	3	Ects
Digital Operations	3	Ects
SPRING		
Building Powerful Relationships	5	Ects
Cost Accounting	6	Ects
Capital Markets	5	Ects
Business-driven Information Technologies	3	Ects
Financial Reporting & Analysis	5	Ects
Organizational Behavior	3	Ects
Operations Management	5	Ects
Data Analysis for Economics	5	Ects
Business Law	4	Ects
Strategies for the Multinational Corporation	6	Ects
Imagining Your Future With Your Best Self	3	Ects
Strategic Foresight: Navigating Uncertainty	4	Ects
Strategy Implementation	3	Ects

Cash is King : A Series

of Cash Flow St Competitive Int Advanced Finar From Data to St Value Investing Project Manage Pricing for Valu Family Business Technological C Internet of Thin Building an on Machine Learnii Risks in the Inte of Companies : Introduction to Management Management Co for Start-Ups Valuation of Int in Football Club Analysis of FC, TV Rights and

Advanced Exce for Decision Ma

Beyond Excel: [ & Self-service A

Lean Thinking

Stories	3 Ects
telligence	6 Ects
ancial Analysis : Strategy	5 Ects
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ement	4 Ects
ue and Profitability	3 Ects
SS	3 Ects
Co-Innovation	3 Ects
ngs	3 Ects
Line Business	5 Ects
ing for Business	3 Ects
ernationalization : Country Risk	3 Ects
o Luxury	3 Ects
Control	3 Ects
tangibles bs: Financial , Brands,	
Football Players	3 Ects
el aking	4 Ects
Dashboards Analytics	4 Ects
	3 Ects

Sustainability Through Supply Chain Management	3 Ects
Mastering Sales & Operations Planning	4 Ects
Marketing in the Fashion and Luxury Industry	3 Ects
Digital Transformation in Practice	3 Ects
Blockchain in the Business World	3 Ects
Financial Consulting	3 Ects
Doing Business in China	3 Ects
Negotiating the Best Deal	3 Ects
Data Visualization and Data Storytelling	3 Ects
Value Creation in Sports Entities	6 Ects
Advanced Analysis of Financial Statements	3 Ects
Economics of International Migration	3 Ects
Venture Capital and Private Equity Investment	5 Ects
· · ·	5 Ects 3 Ects
Equity Investment	
Equity Investment Marketing for Sustainability Assertive Communication	3 Ects
Equity Investment Marketing for Sustainability Assertive Communication Applied to Negotiation	3 Ects
Equity Investment Marketing for Sustainability Assertive Communication Applied to Negotiation Building Powerful Relationships	3 Ects 3 Ects 4 Ects 6 Ects

Debt Restructuring	
and Turnaround Strategies	3 Ects
Enterprise Software	6 Ects
Inequality and Economic Growth	6 Ects
Global Economic Environment	5 Ects
Strategies for Competing in Industries and Markets	5 Ects
Data Analysis for Economics	5 Ects
Blockchain in the Business World	3 Ects
Building Financial Projections	3 Ects
Derivatives	3 Ects
Financial Modeling	3 Ects
Applied Financial Engineering	5 Ects
Services Marketing and Customer Strategy	6 Ects
Personal Branding and Narrative Strategy	6 Ects
Fashion, Technology & Startups	3 Ects
Becoming Apple - Designing Creative Companies	3 Ects
Dare to Unleash Your Passion and Rage for Life	3 Ects
Real Estate Economics & Finance	3 Ects
Social Entrepreneurship	3 Ects
Leading Business With Purpose	3 Ects
Project: Business Transformation II	3 Ects



Financial Management		
for Green Firms	3	Ects
Project Management and Innovation	6	Ects
Operations Management	5	Ects
Strategic Decision Making	3	Ects
Basics of Financial Literacy	3	Ects
Deals and Capital Market Transactions	3	Ects
Decision and Risk Analysis in Finance	3	Ects
Decoding Hr of World-leading Companies	3	Ects
How Big Companies Use Startups to Innovate: M&A and Venture Building	3	Ects
Productivity, Agility and Lean	3	Ects
Entrepreneurship in the Age of Generative AI	3	Ects
Financial Instruments: An Empirical Approach to the IFRS 9		Ects
Financing the Entrepreneurial Journey	6	Ects
Innovation and Continuous Improvement	4	Ects
Management & Control in the Banking Industry	3	Ects
New Ventures in Deep Tech	3	Ects

Persuasive Public Speaking	3	Ects
Product Management	3	Ects
Product Manager	3	Ects
Self-awareness and		
Self- Management	3	Ects
The Art of Mathematical Modeling		
and Linear Optimization	3	Ects
The Management and Investment		
of Warrent Buffett	3	Ects
Structured Finance	3	Ects
Control and Supervision		
for CEOs	3	Ects
Mastering Google Ads		
and Campaigns	3	Ects

#### SEGOVIA

#### FALL

Microeconomics	6 Ects
Building Powerful Relationships	4 Ects
Macroeconomics	6 Ects
Marketing Management	4 Ects
SPRING	
Capital Markets	5 Ects
Statistics & Data Analysis	6 Ects
Business-driven Information Technologies	3 Ects

5 Ects
6 Ects
4 Ects
4 Ects

### **Behavior and Social Sciences**

#### MADRID

#### FALL

Social and Digital Anthropology	3 Ects
The Psychology of Cognition	
and Emotion	6 Ects
Leadership and Influence	6 Ects
Personality, Individual	
and Cultural Differences	6 Ects
Qualitative Tools for	
Studying People	6 Ects
Behavioral Neuroscience	6 Ects
Behavioral Economics	
and Decision-Making	6 Ects
Influence & Persuasion	3 Ects
Professional Bootcamp:	
Stress and Self-Management	3 Ects
Law & Behavior	6 Ects
New Technologies and Wellbeing	3 Ects

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The Social Self

Behavioral Fina Less Bias

Corporate Social and the Environ

Persuasion and

Identity, Diversi Cross Cultural U

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Using Behavior to Improve Fina

#### SPRING

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Marketing, Adv & Consumer Be

ology	3	Ects
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ance: More Money,	3	Ects
ial Responsibility nment	3	Ects
d Negotiation	3	Ects
sity and Understanding	3	Ects
Drugs	3	Ects
ler) in the Brain	3	Ects
netics: Understanding Genome		Ects
oact Sector- d Responding eds	3	Ects
r Change ancial Health	3	Ects

of Data Analysis	6 Ects
g Population ohy	6 Ects
ociety & Culture	6 Ects
gn & Nudging	6 Ects
olicy Design	6 Ects
vertising ehavior	6 Ects

UX-UI Design	3	Ects
Public Opinion, Preferences & Voter Behavior	6	Ects
Advanced Topic: Coaching, Counseling and Behavioral		
Intervention	3	Ects
Advanced Topic: Media Psychology and Communication	3	Ects
Advanced Topic: Driving Change in Organizations	3	Ects
Advanced Topic: Social Entrepreneurship	3	Ects
Advanced Topic: Neuromarketingn	3	Ects
Introduction to Economics	6	Ects
Law and Behavior	3	Ects
Data Insights and Visualization	3	Ects

### Communication and Digital Media

#### MADRID

#### FALL

Webs and Apps Design	6 Ects
Media and Entertainment Industries	6 Ects
Visual Storytelling	6 Ects
Corporate Communication	6 Ects

Events Management	3 Ects
Political Communication and Advocacy Campaigns	6 Ects
Innovation Lab: Creativity Tools	6 Ects
Integrated Communication Strategies	6 Ects
Audience and Consumer Insights	6 Ects
Brand Storytelling in the Metaverse	3 Ects
Transitional Design: Co- Creating a Sustainable Future	6 Ects
Crisis Communication	3 Ects
Data Insights and Visualization	3 Ects
Communication and Branding for Startups	3 Ects

#### SPRING

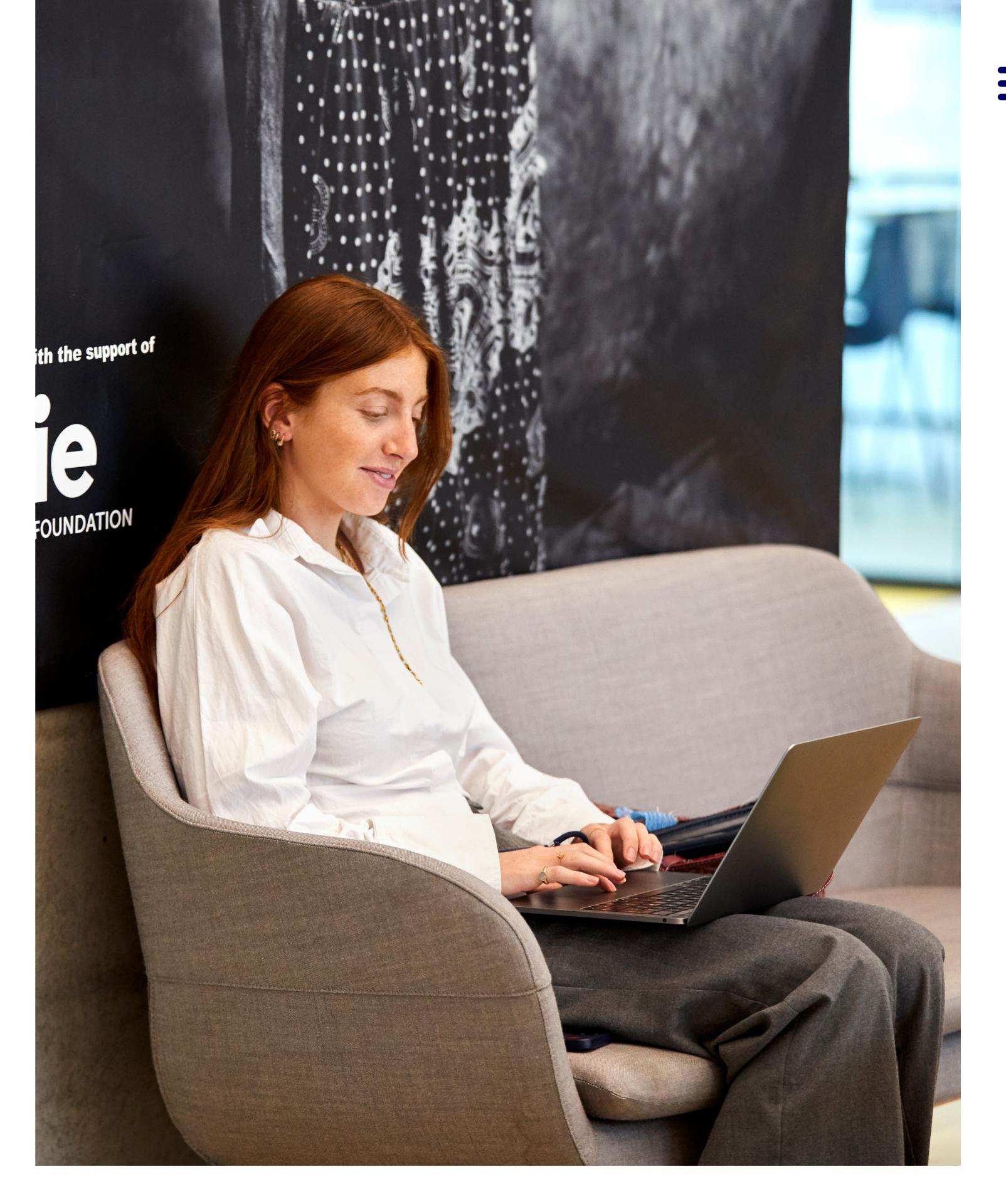
Digital Marketing and Social Media	6 Ects
Communication and Law	6 Ects
Branding: Identity, Strategy and Reputation	6 Ects
Media Relations and Media Training	3 Ects
Advertising Management and Media Distribution	6 Ects
Advertising Creativity	6 Ects
Research Methods	3 Ects
Multimedia Narrative and Interactive Design	6 Ects



Laws will deepen your understanding of complex legal systems and their intricate interconnections within society.

• BACHELOR OF LAWS (LL.B)

• BACHELOR IN PHILOSOPHY, POLITICS, LAW AND ECONOMICS (PPLE)



### Laws

#### MADRID

#### FALL

Criminal Law I	6 Ects
Contracts	6 Ects
Administrative Law	6 Ects
Introduction to Private Law	6 Ects
Labour Law I	3 Ects
Unplugged III	3 Ects
Public International Law	6 Ects
Administrative Law and Economic Regulation	6 Ects
Criminal Law II	6 Ects
Civil Law. Family, Estate and Trust	3 Ects
Civil Law. Property	6 Ects
Litigation I	6 Ects
European Union Law	6 Ects
Commercial Law and Corporations I	6 Ects
Conflicts and Business Law	3 Ects
Litigation II	6 Ects
Labour Law II	6 Ects
Commercial Law and Corporations I	6 Ects

Unplugged V

Taxation I

Sex, Gender and

Cross Border M

Intro to Intelect Law and Techno

The Law and Go of Outer Space

Climate Change the Politics of Ir

Forced Displace and Voluntary N

Capital Markets

Law and Literat

#### SPRING

Accounting and

Criminal Law II

Unplugged IV

Torts

Human Rights

Taxation II

Criminal Law I

Commercial Lav and Corporation

Enterprises & H

	3 Ects
	6 Ects
nd the Law	3 Ects
4&A	3 Ects
tual Property hology Issues	3 Ects
Governance e	3 Ects
le and International Law	3 Ects
cement Migration	3 Ects
s Law	3 Ects
ature	3 Ects

id Finance	3 Ects
Ι	6 Ects
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ons II	6 Ects
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#### SEGOVIA

#### FALL

Criminal Law I	6 Ects
Contracts	6 Ects
Administrative Law	6 Ects
Criminal Law II	6 Ects
Unplugged III	3 Ects
Unplugged III	3 Ects
Property	6 Ects

SPRINGContracts6Legal Thought6Administrative Law6	Ects Ects Ects
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Administrative Law 6	
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Criminal Law I 6	
	Ects
Introduction to Private Law 6	Ects
Ethics & Values 3	Ects
Labour Law I 3	Ects
European Union Law 6	Ects
Torts 3	Ects
	Ects
Litigation I 6	
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Human Rights 3	Ects Ects
Human Rights3Legal Thought6	
Human Rights3Legal Thought6	Ects
Human Rights3Legal Thought6Unplugged IV3Administrative Law	Ects
Torts 3	Ects

# Philosophy, Politics, Law and Economics

#### MADRID

#### FALL

Modern & Contemporary Political Philosophy	6 Ects
Probability and Statistics	3 Ects
Macroeconomics	6 Ects
Public Administration and Management	3 Ects
Public Economics	6 Ects
Public International Law	6 Ects
Public Policy Analysis	6 Ects
Game Theory and Industrial Organization	6 Ects
Epistemology and Philosophy of Social Sciences	6 Ects
International Trade Law and Policy	6 Ects
Moral Philosophy	6 Ects

#### SPRING

Administrative Law	6 Ects
Public Economics	6 Ects
Econometrics	6 Ects
Social Seminar II	3 Ects

Legal Philosoph

Introduction to Civil Law

Social Seminar

Monetary Econ

**Political Parties** Social Movemer

Aesthetics and of Art: Taste, Fe

Metaphysics: Pr About Being an

Philosophy of L Beings and Mea

International Tra and Policy

Advanced Macr

Advanced Micro

Introduction to

Social Seminar

Contemporary

Moral Philosoph

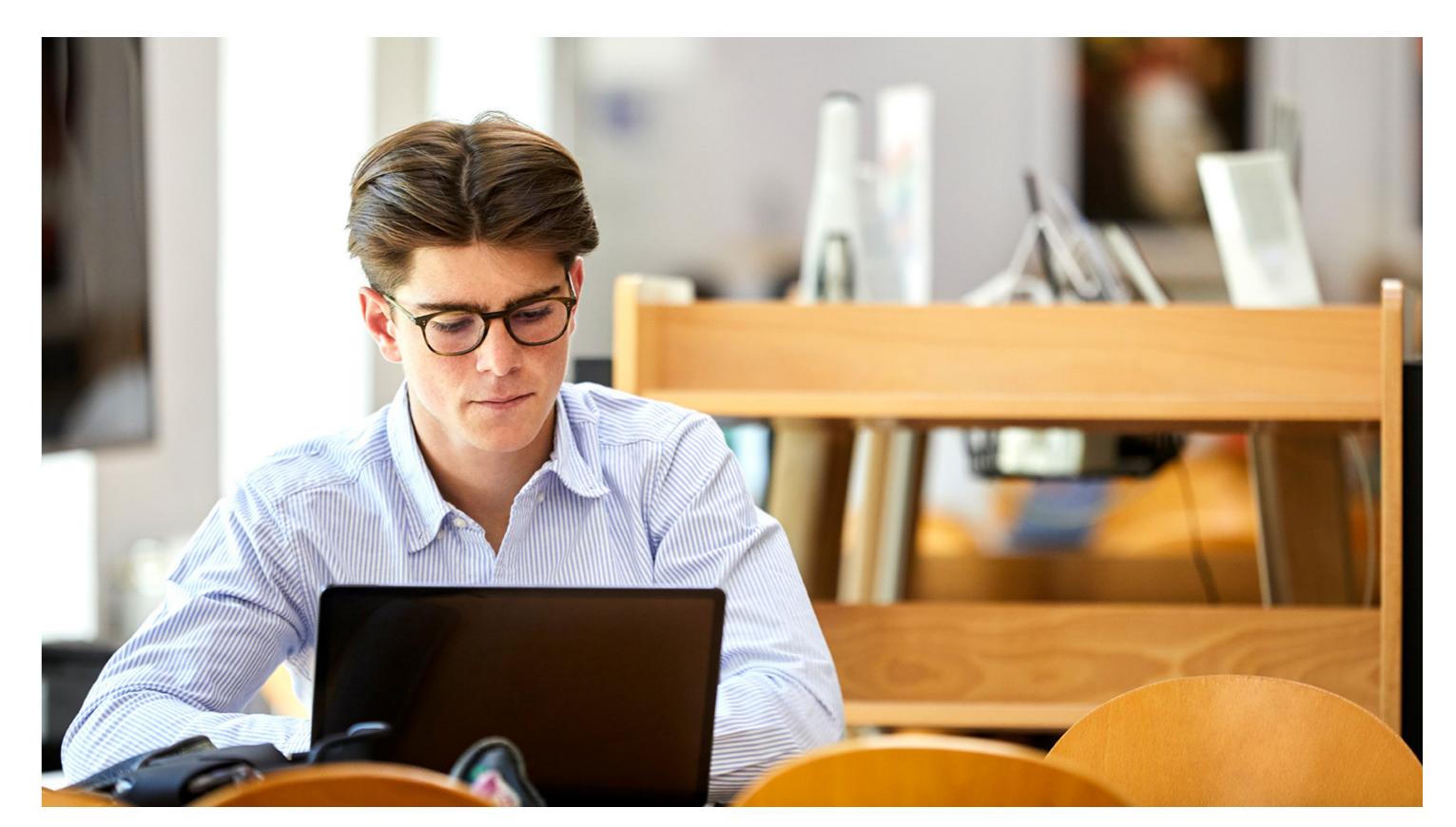
#### SEGOVIA

#### FALL

Government and **Comparative Politics** 

hy	6 Ects
o Private Law -	
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·	3 Ects
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ents	3 Ects
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eeling, Expression	3 Ects
Profound Questions	
nd Cosmos	3 Ects
Language: Human	
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Philosophy	3 Ect
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Probability and Statistics	3 Ects
Public Administration and Management	3 Ects
SPRING	
Mathematics	6 Ects
Social Seminar I	3 Ects
Constitutional Law	6 Ects
Social Seminar II	3 Ects
Econometrics	6 Ects
Public Economics	6 Ects
Public Administration and Management	3 Ects



6 Ects



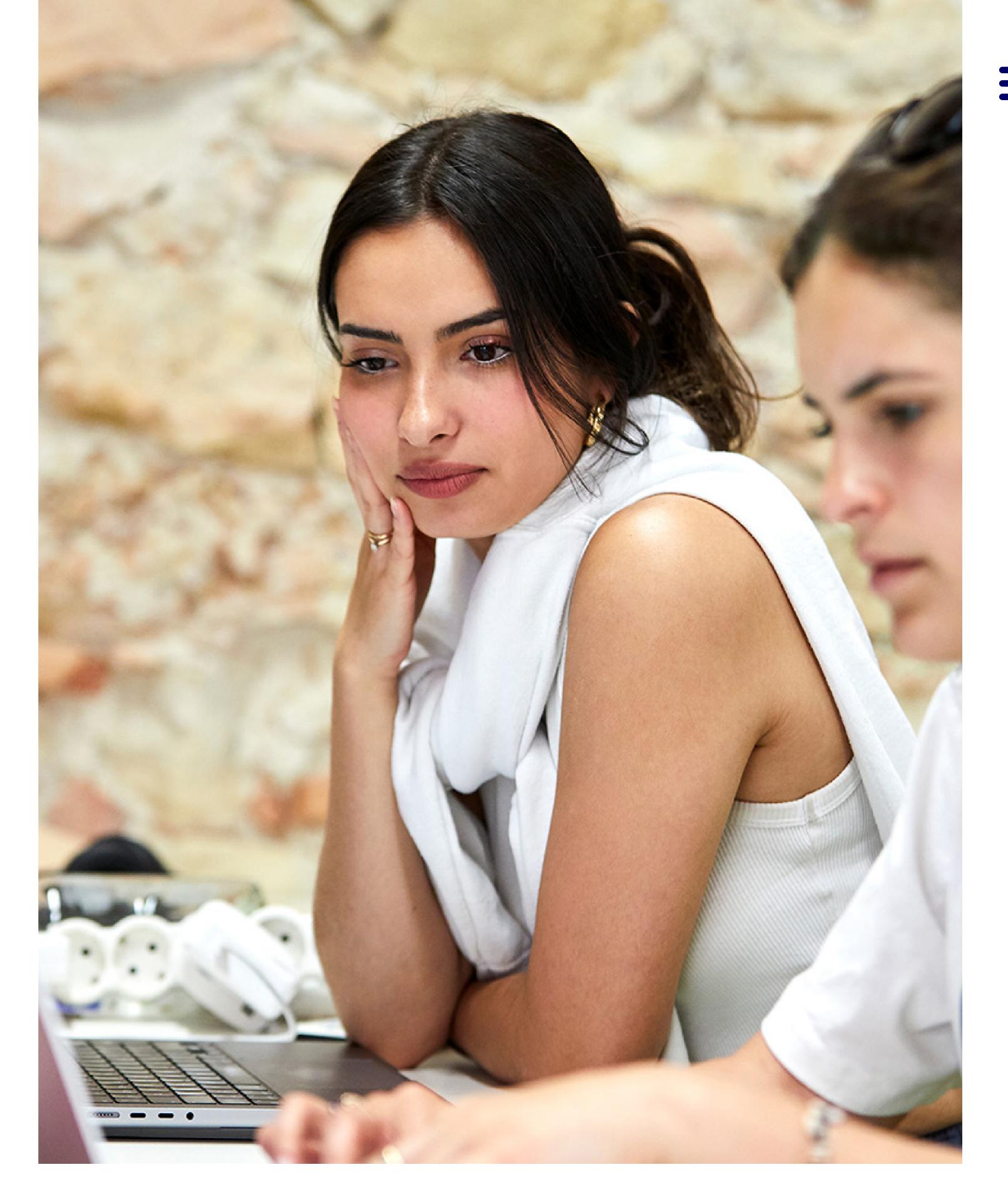
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# 04

## Social, Politics, Economics and Global Public Affairs will enhance your comprehension of intricate global economic, political, and cultural dynamics, highlighting the inseparable interrelationships among these facets of international affairs.

BACHELOR IN INTERNATIONAL RELATIONS

BACHELOR IN ECONOMICS



## International Relations

#### MADRID

#### FALL

International Relations Theory	6 Ects
Introduction to Political Science	6 Ects
History of Int. Rel. Since 1945 : Contemporary Global Issues	6 Ects
History of Int. Relations Up to 1945	6 Ects
Microeconomics	6 Ects
New Topics in Economics	3 Ects
Comparative Politics	6 Ects
Research Methods in IR	6 Ects
International Political Economy	6 Ects
Unplugged IV	3 Ects
Aid, Development and Social Entrepreneurship	6 Ects
Technology II	3 Ects
Languages NVI	3 Ects
International Money and Finance	6 Ects
Public Opinion & Political Communication	6 Ects
Peace and Conflict Resolution	6 Ects
The European Union	3 Ects

Project Manage

Climate Change Environmental I

Unplugged V

Topics in Foreig

Sustainable Gov of Natural Reso and Infrastructu

Shaping Busine Through Impac

Americas & Eur Under Threat

Innovation for Development

Public Affairs an

Africa: Politics a in Sub- Saharar

Nationalism, Po and Retro- Utop

Reshaping the O Past, Present an of Multilateralism

New Technolog and Humanitari

Global Health P to Medicines an in the Developin

Dialogue for Co

ement	6 Ects
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Politics	3 Ects
	3 Ects
gn Policy	6 Ects
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ures	3 Ects
ess and Policies	
ct Assesments	3 Ects
rope: Democracy	
	6 Ects
Sustainable	
	3 Ects
nd Lobbying	3 Ects
and Society	
n Afric	6 Ects
opulism	
pianism	3 Ects
Global Order:	
nd Future	
sm	3 Ects
gy, Human Rights,	
rian Law	3 Ects
Policy: Access	
nd Health Technolog	ies
ing World	3 Ects
onflict Resolution	3 Ects

Geopolitical Risk for Business	3 Ects
Internationalizing Business	3 Ects
How to Achieve Success	3 Ects
Behavioral Policy and Sustainable Development	6 Ects
Asia-pacific: Ethnicity and Nationalism in South and Southeastasia	3 Ects
Contemporary Art Practices	3 Ects
China Matters	6 Ects
Americas: Contemporary Us Politics	3 Ects
International Humanitarian Law: Relevance in the Contemporary Challenges and Armed Conflicts	3 Ects
Transitional Justice	3 Ects
Understanding Latin America	3 Ects
Public Diplomacy and Nation Branding	3 Ects
World Order and Geopolitics	6 Ects
Global Media Analysis: The Role of Media in International Relations	6 Ects
SPRING	
History of Int. Rel. Since 1945 : Contemporary Global Issues	6 Ects

Political Theory

6 Ects

International Relations Theory	6 Ects
Macroeconomics	6 Ects
Unplugged I	3 Ects
Unplugged II	3 Ects
Unplugged III	3 Ects
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Unplugged V	3 Ects
Unplugged VI	3 Ects
Comparative Politics	6 Ects
International Law	6 Ects
Aid, Development and Social Entrepreneurship	6 Ects
Human Rights & Social Inclusion	3 Ects
Project Management	6 Ects
The European Union	3 Ects
Topics in Foreign Policy	6 Ects
Public Opinion & Political Communication	6 Ects
Management of the Multinational Corporation	6 Ects
Energy Transition and Climate Change	3 Ects
Global Governance and International Institutions	6 Ects
Peace and Conflict Resolution	6 Ects

Preventing Violent Extremism	3 Ects
The Art of Communication: Public Speaking Skills and Speechwriting	3 Ects
Learn How to Be a Mayor and Rule Your City	3 Ects
Foundations of Modern Thought	3 Ects
Designing the Organizations of the Future	3 Ects
Innovative Social Policies to Tackle Poverty	3 Ects
Gender and Development	6 Ects
The Foreign Policy of Russia	3 Ects
International Trade	6 Ects
The Future of Healthcare: Innovation, Economics, Biotech	3 Ects
Fintech, Blockchain, and Cryptocurrencies	3 Ects
Art as a Form of Investment	3 Ects
Human Security	3 Ects
Advanced Negotiations and Public Advocacy	6 Ects
International Trade and Finance	6 Ects
Sustainability: Actors and Tools	3 Ects
Europe: the Politics of East and Central Europe	3 Ects
Americas: Exploring Latin	

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Technology II

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American Challenges in the 21st Century	3 Ects
Ethical Horizons: Navigating Morality in a Globalized World	3 Ects
Essentials of Classical Music	3 Ects
Critical Thinking	6 Ects
The Politics and International Relations of China	6 Ects
Interplanetary Relations	6 Ects
Art: Business and Social Perspective	3 Ects
Feminism, Literature and Business	3 Ects
Creativity Workshop	3 Ects

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Jnplugged II	3 Ects
Jnplugged III	3 Ects
Jnplugged IV	3 Ects
Comparative Politics	6 Ects
Aid, Development and Social Entrepreneurship	6 Ects
Economic Reporting Lab	3 Ects
Econometrics Ii: Forecasting & dentification	6 Ects



## **Economics**

#### MADRID

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New Economy: Digital Ecosystems & Platforms	3 Ects
Public Economics & Political Economy	6 Ects
Institutional Economics	6 Ects
<b>Computational Macroeconomics</b>	3 Ects
Blockchain & Cryptocurrency	3 Ects
Microeconometrics	3 Ects
Behavioral Economics, Finance & Decision-Making	6 Ects
Capital Markets	3 Ects
Labor Economics, Digitalization, and AI	3 Ects
Environmental Economics	3 Ects
Markets & Investors Relations	3 Ects
Advanced Quantitative Finance	3 Ects
Political Economy of Emerging Markets	3 Ects
Sport Industries for Economic Growth	3 Ects
Finance for Corporations	3 Ects
Global Banking	3 Ects
Treasury Management	3 Ects

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Economics	3 Ects
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II: Identification	3 Ects
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earch: Markets	6 Ects
Asset Allocation	3 Ects
Finance	3 Ects

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New Economy: Digital Ecosystems & Platforms	3 Ects
Public Economics & Political Economy	6 Ects
Financial Economics	
& Accounting Econometrics	6 Ects 6 Ects

Economic History	6 Ects
Programming for Economists I	3 Ects
Probability & Statistics	6 Ects
Development and Growth Economics	6 Ects
International Trade and Monetary System	6 Ects

Game Theory	6 Ects
Research Methods	3 Ects
Institutional Economics	6 Ects
Corporate Finance	6 Ects
Economic Modeling & Simulation	3 Ects
Market, Auction	
and Contract Design	3 Ects
Economic Reporting Lab	3 Ects
Capital Markets	3 Ects
Programming for Economists II	3 Ects
Econometrics II: Forecasting	
& Identification	3 Ects

05

IE University's School of Science and Technology sets a new standard in STEM education, creating a major hub for science and technology in Europe, focused on educating multi-disciplinary leaders and conducting high-impact research to address complex issues and hasten global advancement.

- BACHELOR IN APPLIED MATHEMATICS
- BACHELOR IN DATA AND BUSINESS ANALYTICS
- BACHELOR IN COMPUTER SCIENCE AND ARTIFICIAL INTELLIGENCE
- BACHELOR IN ENVIRONMENTAL SCIENCES FOR SUSTAINABILTY





## **Applied Mathematics Data and Business**

#### **SEGOVIA**

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#### SPRING

Calculus II	6 Ects
Data Visualization	6 Ects
Probability And Statistics	6 Ects
Data Bases	6 Ects
Computer Programming II	6 Ects
Approximation	6 Ects
Mathematical Modeling	6 Ects
Optimization II	6 Ects

# Analytics

#### MADRID

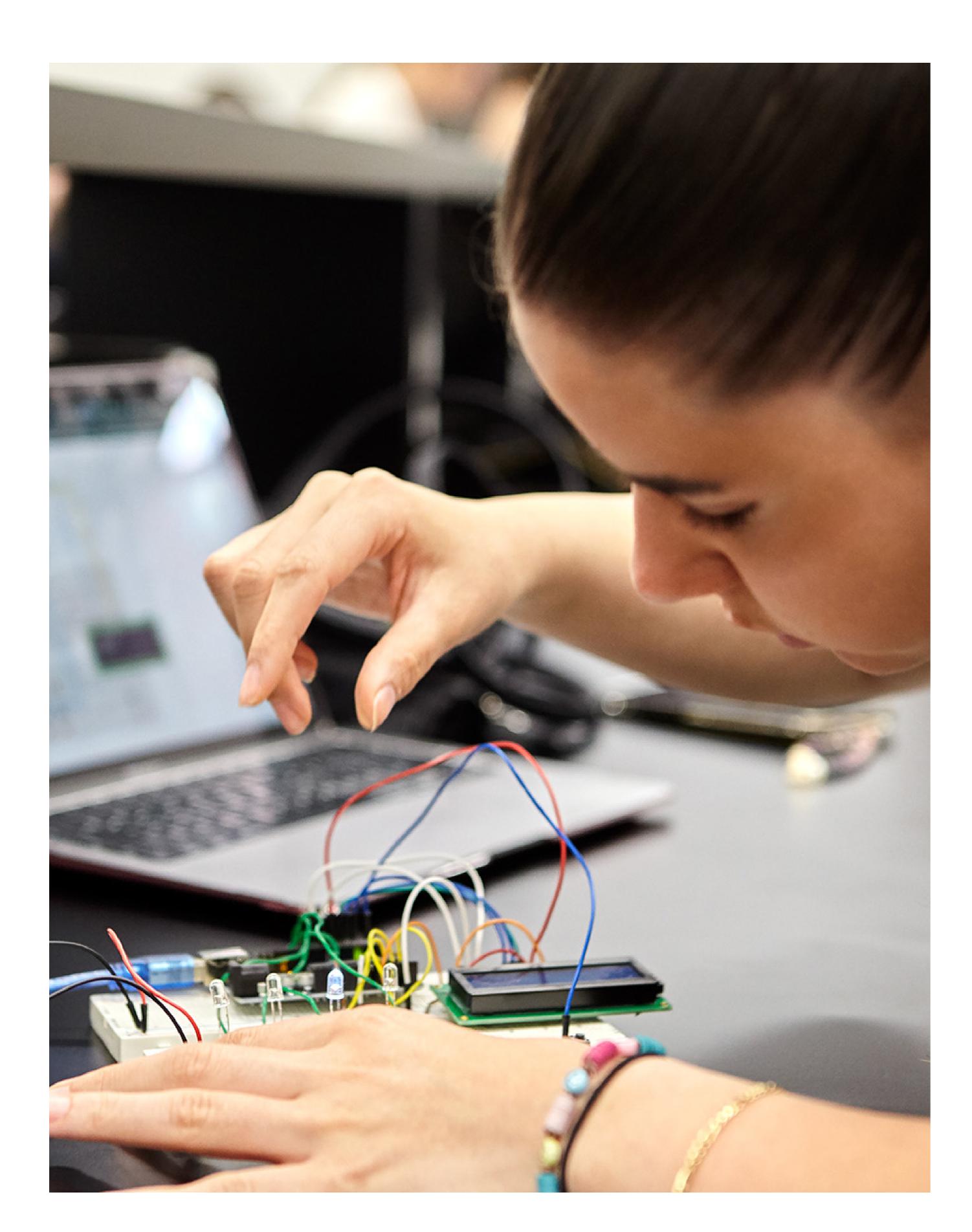
FALL	
Fundamentals of Human Behavior	6 Ects
Communication Skills	3 Ects
Fundamentals of Probability and Statistics	6 Ects
The Big History of Ideas and Innovation	6 Ects
Learning to Observe, Experiment and Survey	6 Ects
Introduction to Programming for Data Science	3 Ects
Programming for Data Management & Analysis	6 Ects
AI-machine Learning Foundations	6 Ects
AI-machine Learning & Analytics	6 Ects
Algorithms & Data Structures	6 Ects
Forecasting for Time Series	3 Ects
Probability & Statistics for Data Management and Analysis	6 Ects
Advanced Data Structures and Storage	6 Ects
Mathematics for Data Management and Analysis	6 Ects

Time Series Analysis	3 Ects
Global Politics and Debate	3 Ects
Recommendation Engines	6 Ects
Designing Artificial Intelligence & Implementing Smart Technologies	6 Ects
Project Management	3 Ects
Analyzing Social Media	3 Ects
Big Data Technology	6 Ects
AI Applications in Healthcare	5 Ects
Automation and Security Engineering	5 Ects
Advanced Topic: Connected Industries, Smart Cities & E- Governments	3 Ects
Real Time Data and AI	5 Ects
Advanced AI	5 Ects
Devops Engineering	5 Ects
At the Edge of Neuroscience: Marketing Decisions	3 Ects
Deep Reinforcement Learning	5 Ects
Stream Processing	5 Ects
From Data to Decision Making in Marketing	6 Ects
Data Governance	3 Ects
Data in the Healthcare Industry	3 Ects

SPRING	
for Data Science	5 Ects
Introduction to Healthcare	
Clinical Data and Law	3 Ects
Machine Learning for Healthcare	4 Ects
Customer Analytics	3 Ects
Advanced Topic:	

#### Data Insights and Visualization 3 Ects **Computational Thinking** for Data Management and Analysis 6 Ects Fundamentals of Data Analysis 6 Ects Professional Bootcamp: 3 Ects Leadership Simulating and Modeling to Understand Change 6 Ects Communication Skills 3 Ects Introduction to Business 3 Ects and Social Analytics **Operating Systems** & Parallel Computing 6 Ects Forecasting for Time Series 3 Ects AI-machine Learning Foundations 6 Ects Advanced Data Structures and Storage 6 Ects **Recommendation Engines** 6 Ects

# SCIENCE AND TECHNOLOGY



Advanced Databases	6 Ects
Stream Analytics	6 Ects
Designing Artificial Intelligence	
& Implementing Smart	
Technologies	6 Ects
Big Data Technology	6 Ects
Professional Bootcamp:	
Teamwork	3 Ects
Project Management	3 Ects
NLP, Text Mining and	
Semantic Analysis	6 Ects
Data Visualization,	
Dashboards & Storytelling	3 Ects
AI-machine Learning & Analytics	6 Ects
Emerging Topics in	
Data Analysis & Management	6 Ects
Advanced Topic:	
Customer Analytics	3 Ects
Advanced Topic:	
Financial Analytics	3 Ects
Advanced Topic: Connected	
Industries, Smart Cities	
& E- Governments	3 Ects
Data Governance	3 Ects

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Introduction to Programming	
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Communication Skills	6 Ects
Data Insights and Visualization	3 Ects
Algorithms & Data Structures	6 Ects
Time Series Analysis	3 Ects
Probability & Statistics for Data Management and Analysis	6 Ects
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Advanced Data Structures	
and Storage	6 Ects

### **Computer Science and Artificial Intelligence**

#### MADRID

#### FALL

Designing and Using Databases 6 Ects

Calculus for Computer Science6 EctsCloud Computing3 EctsAlgorithms & Data Structures6 Ects

Computer Programming 1

AI: Reasoning & Problem Solving 6 Ects

Software Devel and Devops Computer Prog High Performar

Audio and Vide

Data Protection & Ethical Hacking

Project Manage and Innovation

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Al: Natural Lang & Semantic Ana

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and Emotion	3	Ects
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nguage Processing nalysis	6	Ects
nent Learning	6	Ects

AI: Chatbots & Recommendation Engines	6 Ects
AI: Computer Vision	6 Ects
Ethics, Policy Making and Legislation in CS	3 Ects
Robotics & Automation	6 Ects
UX, UI & Human-Computer Interaction	6 Ects
Blockchain, Cryptocurrencies & Fintech	3 Ects

#### SEGOVIA

Simulating and Modeling	
to Understand Changes	6 Ects

#### **Environmental Sciences for Sustainability**

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#### FALL

Chemistry	6 Ects
Research Methods, Scientific Writing and Communication	6 Ects
Mathematics	6 Ects
Biology	6 Ects
Society, Land and Environment	6 Ects

Animal Biodiversity	6 Ects
Biostatistics	6 Ects
Environmental Impact	
Assessment	6 Ects
Plant Biodiversity	6 Ects
Environmental Sciences	
Spatial Modeling	3 Ects

# 06

IE University's School of Humanities we complement the ever-relevant humanities disciplines with bold, forwardthinking, and new global perspectives, embracing the digital world as both a source of new challenges to humanity and a valuable tool for addressing them.

• BACHELOR IN HUMANITIES

• LANGUAGES COURSE OFFER



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# IE UNIVERSITY VISITING STUDENT PROGRAM

## Humanities

#### SEGOVIA

#### FALL

6 Ects
6 Ects
6 Ects
6 Ects
6 Ects

#### SPRING

Global History II	6 Ects
Foundations of Social Theory	6 Ects
Rhetoric and Storytelling	6 Ects
Logic and Algorithmic Thinking	3 Ects
Introduction to Programming	3 Ects

### Languages Course Offer

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#### SPRING

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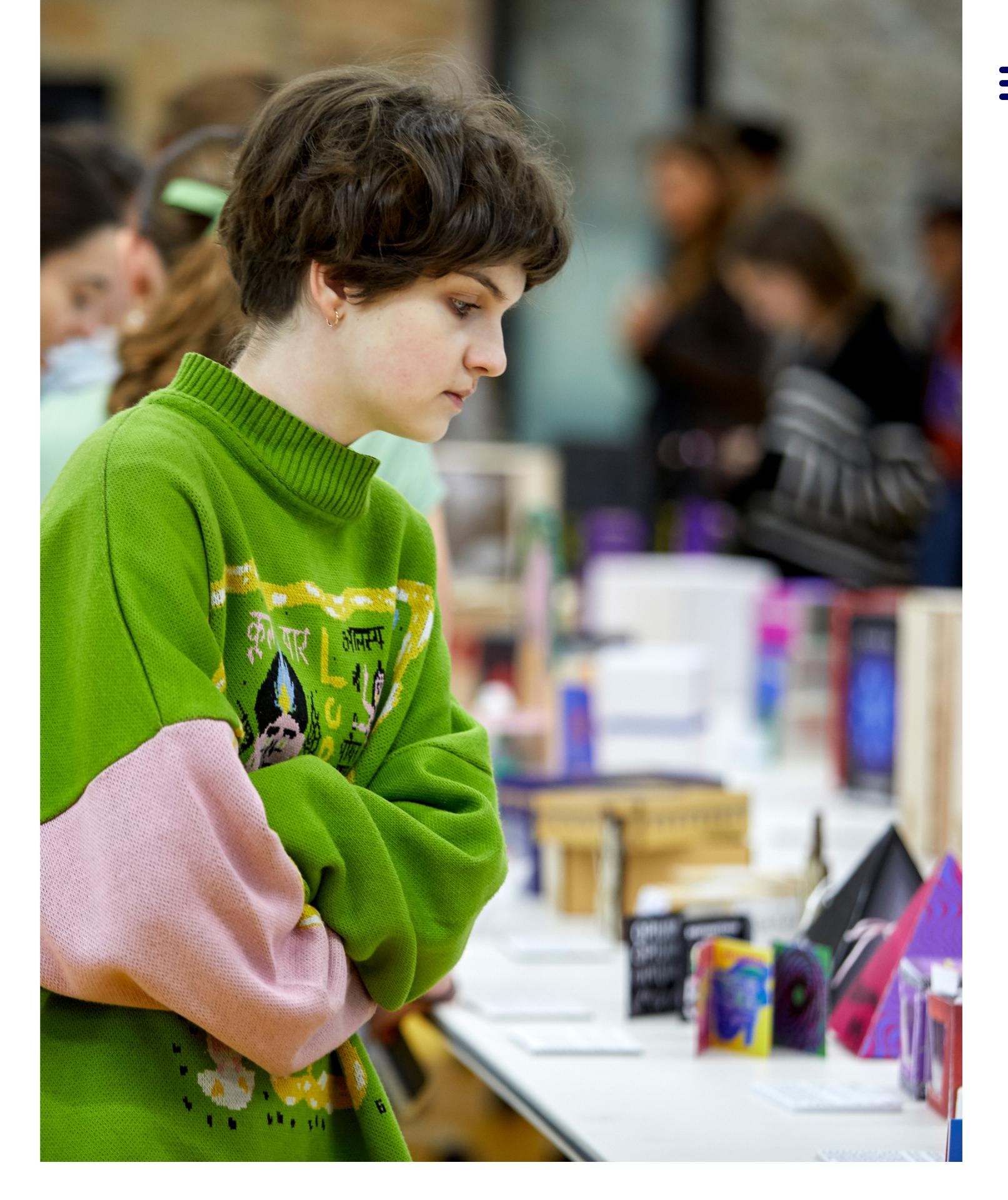
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IE UNIVERSITY VISITING STUDENT PROGRAM

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IEU **Labs** will allow you to gain real-world experience through hands-on, project-based learning in a professional setting—right on campus. You'll explore industries, build practical skills, and grow your professional network from day one.



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# IE UNIVERSITY VISITING STUDENT PROGRAP

## Labs

MADRID	
SPRING	
Social Impact Project	3 Ects
Innovation Lab	3 Ects
Branding Lab	3 Ects
Strategy Lab	3 Ects
Entertainment Lab	3 Ects
Start-up Lab	3 Ects
Tech Lab	3 Ects
Communications Lab	3 Ects
AI Lab	3 Ects
Sustainability Lab	3 Ects
Marketing Lab	3 Ects
Behavior Lab	3 Ects
Econ Data Lab	3 Ects
Policy Lab	3 Ects
Legal Clinic	3 Ects
Finance Lab	3 Ects

#### SEGOVIA

#### SPRING

Finance Lab

Marketing & Co Insights Lab

Econ Data Lab

Communication

Arts & Culture I

Legal Clinic

Social Impact P

Policy Lab

Start-up Lab

Storytelling Inn

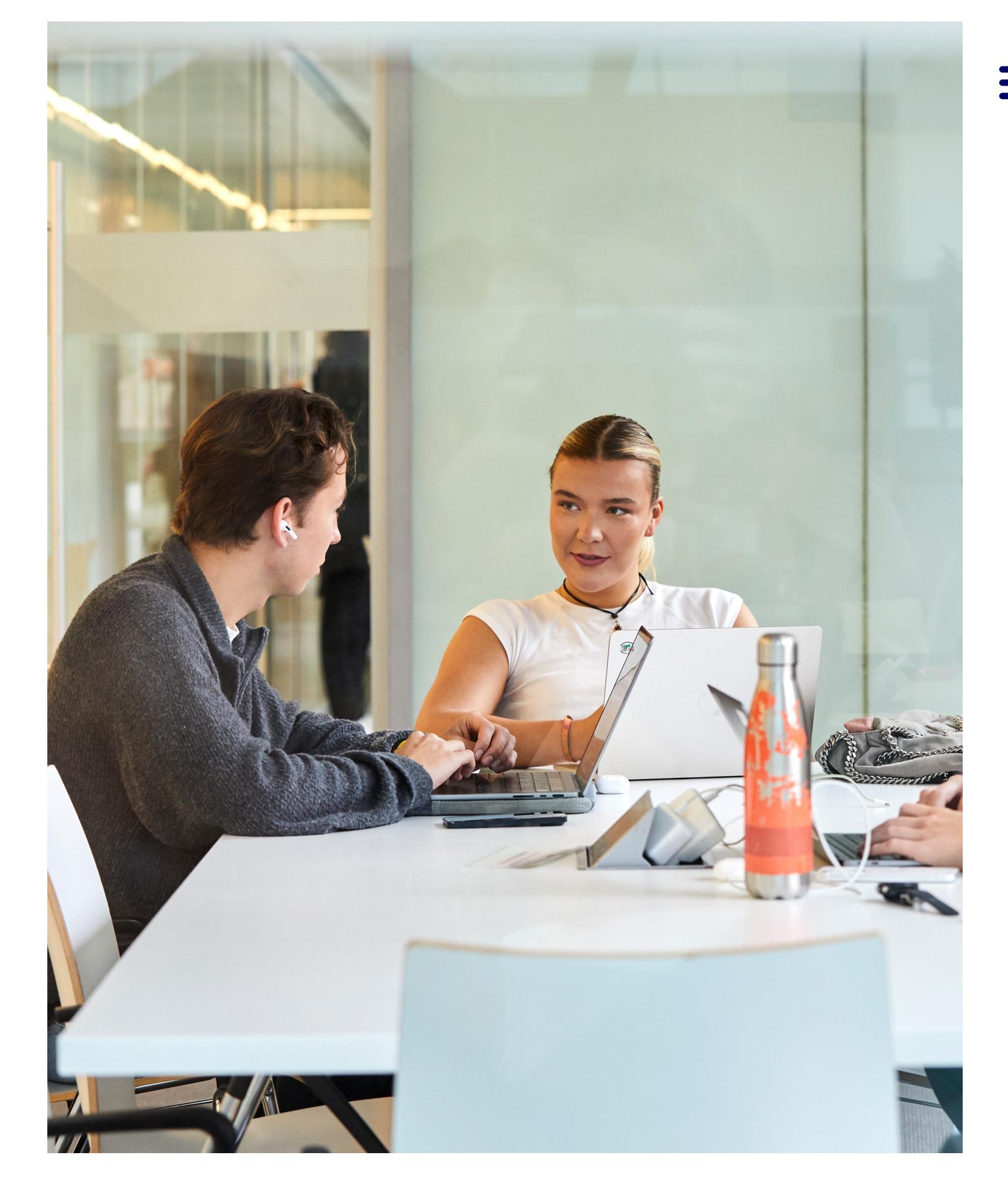
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novation Lab	3 Ects

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# 08

Advanced Seminars will allow you to explore diverse, futurefacing topics that sharpen your perspective, strengthen your skills, and challenge you to lead with purpose and impact.



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## **Advanced Seminars**

#### MADRID

#### FALL

How to Pick and Execute Competitive Strategy for Success	1 Ects
How to Manage High-performance Teams (for Entrepreneurs)	1 Ects
Empowering the Future: Tackling Childhood Challenges Worldwide-insights for Governments and Corporations	1 Ects
Low-cost Entertainment: Media Industry From Hollywood to Silicon Valley	1 Ects
Tech Tools: Fundamentals of Excel	1 Ects
The Pleasure of Watching Films: Evolutionary Genre Theory	1 Ects
The Power of Good: a Moral Path to Successful Leadership	1 Ects
Contemporary Conflicts: What Could the Next War Look Like?	1 Ects
Digital Trends & Digital Myths	1 Ects
The Beat Goes on: Music Industry in the AI Age	1 Ects
Geopolitics in the 21st Century	1 Ects
Climate Change and Role of Multilateral Development Banks	1 Ects

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Preparing for the Skills for Effection Corporate Gove

Energy Transition With Climate Climate Climate Cost

New Geopolitic World Disorder

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How to Success an International

Sports Perform & Optimization

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Not Your Average Arts Course: Leading With Creativity	1 Ects
Lessons From Hyper Heights of Globalization to Going Deglobal	1 Ects
Storytelling and Filmmaking to Change the World (and Your World)	1 Ects
AI in the Classroom: Reimagining the Future of Education Through Imagination and Innovation	1 Ects
Mods, Rockers, E-boys and More, Which Subculture Are You?	1 Ects
An Introduction to Diplomacy in Action: Shaping the World Order	1 Ects
The European Union`s Internal and External Challenges in the Next Troubling Five Years (2024-2029)	t 1 Ects
Transforming Marketing for the Digital Age	1 Ects
HR Trends in an Al Based World	1 Ects
Tech Entrepreneurship in Asia: Lessons From South Korea's Miracle on the Han River	1 Ects
Manage Your Most Valuable Resources: Time and Energy	1 Ects
Intelligence	1 Ects
Tech Tools: Fundamentals of Excel	1 Ects
Courage, Creativity and Willpower	1 Ects

Movies in the Subscription VOD Business	1 Ects
Corporate Lobbying in the European Union	1 Ects
Buying and Merchandise Management in the Fashion Industry	1 Ects
Europe in a Changing Digital World	1 Ects
Healthcare Entrepreneurship and Emerging Tech	1 Ects
Case Studies for Economic Policy in a Globalized World	1 Ects
Living With Purpose: an Experiential Journey	1 Ects
Robots in the Far West: European Financial Regulation vs AI & Crypto Evolution	1 Ects
Artificial Intelligence, Sustainability, and the New Way of Work: a Critical Thinking Approach	1 Ects
Google Tax and the Taxation of the Future	1 Ects
How to Manage Customer Emotions to Business Success?	1 Ects

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Latin America in a Nutshell	1 Ects
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EU-Bound Migration: Towards a Crisis?	1 Ects
Digital Well-being: Thriving in the Digital Age	1 Ects
Discover and Work on Your Positive Impact	1 Ects
Change of Era: Geopolitics After the War in Ukraine	1 Ects
Tech Tools: Fundamentals of Excel	1 Ects
Hard Power and Soft Power: Management Skills in Great Powers (Us, China, Japan and India)	1 Ects
The Evolving Past: Cultural Heritage in the 21st Century	1 Ects
SPRING	

Cultural Intelligence in a Global World: Enhancing Cross-cultural Communication in a Global World	1 Ects
Living With Purpose:	
An Experiential Journey	1 Ects
Inclusive Organizations	
and Spaces	1 Ects
Tech Tools: Fundamentals	
of Excel	1 Ects
Leadership in the Conflicts	
of the 21st Century	1 Ects
Global Civil Rights	1 Ects

Shaping Digital Cities: Service Design for Sustainable Urban Futures

Learning From From Broken To

Latin America: Partner for the

Branded Conte Non-intrusive F of Commercial

Sports Perform & Optimization

How to Read ar (and Get Publis **Financial Pages** 

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