## Study Plan

$\checkmark$	Sports and physical activity
	sciences

- ✓ Business
- ✓ Global environment
- ✓ Organisational management
- ✓ Digital management and transformation in sports
- ✓ Sports data analysis and processing
- ✓ Innovation and sports marketing

Sem. = Semester

In the fourth year, you can choose between taking elective subjects, participating in an international mobility programme, or doing curricular internships. These three options can be combined.

	centre affiliate	d to:	
Euncet Business School		UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH	

Subject	Sem.	ECTS
FIRST YEAR		
Mathematical Tools for Business Management	1	6
Digital Productivity Tools	1	6
■ Fundamentals of Business Management	1	6
<ul> <li>Self-knowledge and Professional Development</li> </ul>	1	6
<ul> <li>Impact of the Social, Cultural and Political Environment on Business</li> </ul>	1	6
■ Fundamentals of Data	2	6
<ul><li>Innovation and Business Sustainability</li></ul>	2	6
■ Impact of Technologies on Business	2	6
<ul> <li>Oral and Written Communication</li> </ul>	2	6
Customer-Centric Marketing	2	6
SECOND YEAR		
<ul><li>Data Analysis and Visualisation</li></ul>	1	6
■ Data Management	1	6
<ul> <li>Team Leadership and Development</li> </ul>	1	6
<ul><li>Digital Communication Tools</li></ul>	1	6
<ul> <li>Impact of the Economic Environment and Legal Framework on Business</li> </ul>	1	6
■ Sport and Fitness Ecosystem	2	6
■ Sports Training	2	6
■ Kinesiology	2	6
■ The Impact of Sport on Tourism and Leisure	2	6
■ Finance in Sport	2	6
THIRD YEAR		
Sports Facilities and Equipment	1	6
■ Sports Law	1	6
■ Physical Activity and Training for Specific Groups	1	6

THIRD YEAR		
Sports Facilities and Equipment	1	6
■ Sports Law	1	6
<ul> <li>Physical Activity and Training for Specific Groups</li> </ul>	1	6
<ul><li>Major</li></ul>	1	6
<ul><li>Major</li></ul>	1	6
■ Technologies Applied to Sport and Fitness	2	6
<ul> <li>Innovation in Sports Activities and Equipment</li> </ul>	2	6
<ul><li>Major</li></ul>	2	6
<ul><li>Major</li></ul>	2	6
■ Major	2	6

Subject	Sem.	ECTS
THIRD YEAR		
■ Sports Data Acquisition and Storage •	1	6
<ul> <li>Programming Applied to Sports Data Analysis</li> </ul>	1	6
<ul> <li>Organisation and Management of Sporting Events</li> </ul>	1	6
<ul> <li>Management of Sports Organisations, Sports Facilities and Fitness Centres</li> </ul>	1	6
■ Sports Audience Data Collection and Analysis •	2	6
■ Sports Data Mining •	2	6
■ Fitness Data Collection and Analysis ●	2	6
■ Sports Marketing •	2	6
<ul><li>Design and Organisation of Sports Activities •</li></ul>	2	6

Management of Work Teams in Sports Environments

**FOURTH YEAR** 

Predictive Analytics •

Sports Analytics Projects

Sports Communication •

Sports Sponsorshipo

Business Internships

■ Bachelor's Thesis

■ Elective\*

■ Elective\*

Security and Sports Protocol

Al Applied to Sports Data Analysis •

Sports Visualisation and Reporting •

■ Technological Trends in the Sports Field •

Analysis and Valuation of Sports Investment Projects

■ Capture and Analysis of Performance Data in Sports Competitions •

## Choose your major from the third year onwards.

## Majors

- Analysis and processing of data
- Management of sports organisations

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