

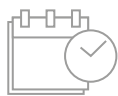
International Project Semester (IPS)



for BSc Students in any Industrial Engineering field

Do you want to take part in an international team of students?

The IPS is a 30 ECTS English-language programme organized by the School of Industrial & ICT Engineering. You will have the opportunity to work in a team with students from several countries on a real project related with renewable energies in Navarre, which is the birthplace of an industry in which the Public University of Navarre has played a key role. In addition, you will take 3 courses where you will acquire the necessary knowledge to carry out your Bachelor's thesis at the same time you learn or improve your Spanish communication skills.



Planning

FEBRUARY

Kick Off

- Presentation of the International Project Semester
- Start of the different courses:
 - Fundamental Aspects of Renewable Energies (3 ECTS)
 - Project Management (3 ECTS)
 - Communication Skills in Spanish as a Foreign Language (6 ECTS)

MARCH

Project Experience

- Start of the Bachelor's Thesis (18 ECTS): choose one of the available projects related to renewable energies and let's do it!

JUNE

Evaluation

- Oral presentation of the Bachelor's Thesis
- Evaluation of the exams/ assignments carried out in the courses

Fundamental Aspects of Renewable Energies 3 ECTS

This course consists of a series of seminars related to renewable energies where you will advance, from the bases of the most important renewable energies to more relevant studies on the new challenges that the power network has to face with the increase in renewable energies penetration.

Project Management 3 ECTS

In this course you will develop both teamwork skills and the ability for decision-making in key situations of projects, at the same time you realize the importance of the proper use of project management procedures and tools. You will learn to make reports and prepare preliminary projects with a comprehensive definition of objectives and planning.

Communication Skills in Spanish as a Foreign Language 6 ECTS

This course aims at developing the foreign students' language skills and their cultural competence in Spanish.

Bachelor's Thesis 18 ECTS

The students will create, present and defend an original project in the field of renewable energies, applying all the proficiencies and knowledge learnt during the courses to the solution of a certain technical project.

Important Facts

30 ECTS credits

Dates: February to June

Compatible with ERASMUS+ grant



Admission Requirements

Minimum of 150 ECTS in any industrial engineering field.
English proficiency: at least B2-level (Spanish skills not required)

Questions about the IPS

Programme coordinator
International Project Semester
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Questions about the application for the IPS

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Industry partners with the School of Industrial & ICT Engineering of the Public University of Navarre:



upna

Universidad Pública de Navarra
Nafarroako Unibertsitate Publikoa

upna

Universidad Pública de Navarra
Nafarroako Unibertsitate Publikoa

www.unavarra.es



Public University of Navarre (UPNA) Founded in 1987

Teaching

25 bachelor programs
9 international bachelor programs
6 double degrees

27 master programs
1 double master program
16 PhD programs

2 Campuses



Human resources

8,841 Students
1,001 Academic staff

494 Administration & services staff
40,000 Graduates

Research

6 InaMat²
ISC
INARBE
IS-FOOD
Research institutes
I-Comunitas
IMAB

2 Regional research institutions
Navarrabiomed
IdiSNA

65 PhD

dissertations per annum on average since 2013

€9.5M

of funded research, 82% external (2018)

Quality

8x **2x**

Shanghai Ranking's Global Ranking of Academic Subjects (GRAS)

Subject	World	Spain
Electrical Engineering	201-300	6
Computer Science	201-300	9
Agricultural Engineering	401-500	29

Internationalisation

>300 Agreements with more than 50 countries

600 Exchange students

26% Graduates with an international experience

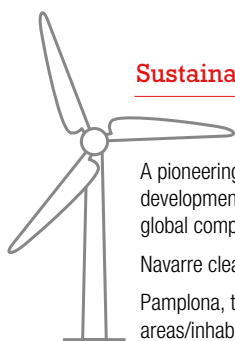
16 Erasmus+ projects, 5 of them as coordinators

Navarre High standard of living

UPNA is located in Navarre, a region with a high standard of living, south of the Pyrenees and close to the Bay of Biscay. Its main campus, the Arrosadia Campus, is in Pamplona, a quiet city with 200,000 inhabitants, worldwide known for the San Fermín festival.

PISA Report (2016)	TOTAL	GDP per capita in PPS 2016	2016	Unemployment Rate	2019
Navarre	515	Navarre	101	Navarre	8.19%
OECD	492	Spain	92	Spain	14.70%
		UE-27	100	UE-27	6.50%

Sustainability



A pioneering region in the introduction and development of Renewable Energy, with many global companies and research centres

Navarre cleans up 100 % of its wastewater

Pamplona, the Green City: 19 m² of green areas/inhabitant

Cost of living

- Coin: euro (€)
- Coffee outside the campus: €1.30
UPNA: €1
- Lunch outside campus: €12
UPNA: €6 (30-meal plan €165)
- Accomodation: €200 - €400 month
- Bus single ticket: €1.40
With travel pass: €0.73 (30-day pass €25)



City	Distance	Icon
Madrid	3 h	
Barcelona	4 h	
Bilbao	2 h	
Biarritz	1:30 h	
San Sebastian	45 min	
City center	10 min	
Frankfurt	1:45 h	
Madrid	1 h	

