



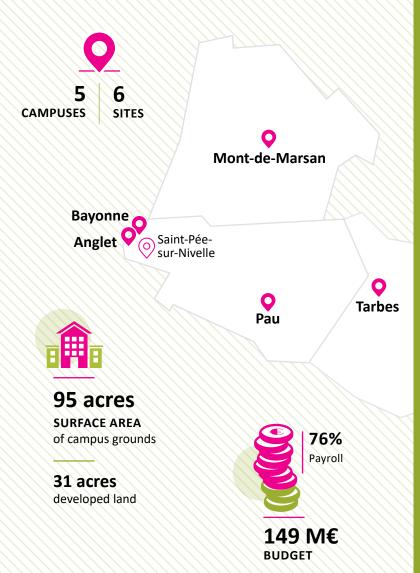
**12 908** STUDENTS



969 PROFESSORS



690
ADMINISTRATIVE



## A major player in the dynamism of the area

Located between the sea and the mountains, along the Spanish border, University of Pau and Pays de l'Adour (UPPA) welcomes about 13,000 students on 5 campuses in 3 departments: Pyrénées-Atlantiques, Hautes-Pyrénées and Landes. Two research teams are also based in Saint-Pée-sur-Nivelle, in the heart of the Basque Country.

Students who choose our university wish to take full advantage of our varied and high-quality curricula and the excellence of our highly-specialized interdisciplinary research, while benefiting from the exceptional living environment offered by our green campuses and the beautiful region of Southwestern France.

Labelled "Science, Innovation, Territories, Economy Initiative" (I-SITE) by the French government, the UPPA is therefore one of 17 French universities of excellence, out of 53, confirming the efficiency of its transformation to achieve its goal of being in line with energy, environmental and societal transitions.

The excellence of specialized and interdisciplinary research, the intensity of partnerships with the economic and cultural actors of the territory, the attractiveness of academic programs adapted to all audiences and the international influence of the university constitute the strategic markers of the University of Pau and Pays de l'Adour.





#### SOCIAL RESPONSIBILITY OF THE UNIVERSITY

#### Towards an environmentally friendly and socially committed university

The UPPA has deployed a sustainable development and social responsibility strategy for the university (RSU). This policy is devided into three major orientations carried out by the entire university community:



**Ensuring the well-being and quality of life of all stakeholders** by making students actors in campus life, by conducting active policies of inclusion, equal opportunities, professional equality, and by applying the best international standards in human resources management.



**Reducing its environmental footprint** by adopting a virtuous policy in terms of mobility, of resource management (including energy), and of improving the environmental quality of its buildings.



**Addressing the societal challenges of transitions** by conducting responsible, open and integrated research that goes beyond traditional disciplinary boundaries in order to better understand the complexity of current societal issues and by offering training that sensitizes students to these issues.

## Member of the UNITA alliance of European universities

UNITA - Universitas Montium is an alliance of ten universities sponsored by the European Union. The University of Pau and Pays de l'Adour is one of its founding members. Launched in November 2020, UNITA participates in the construction of the European higher education scene.

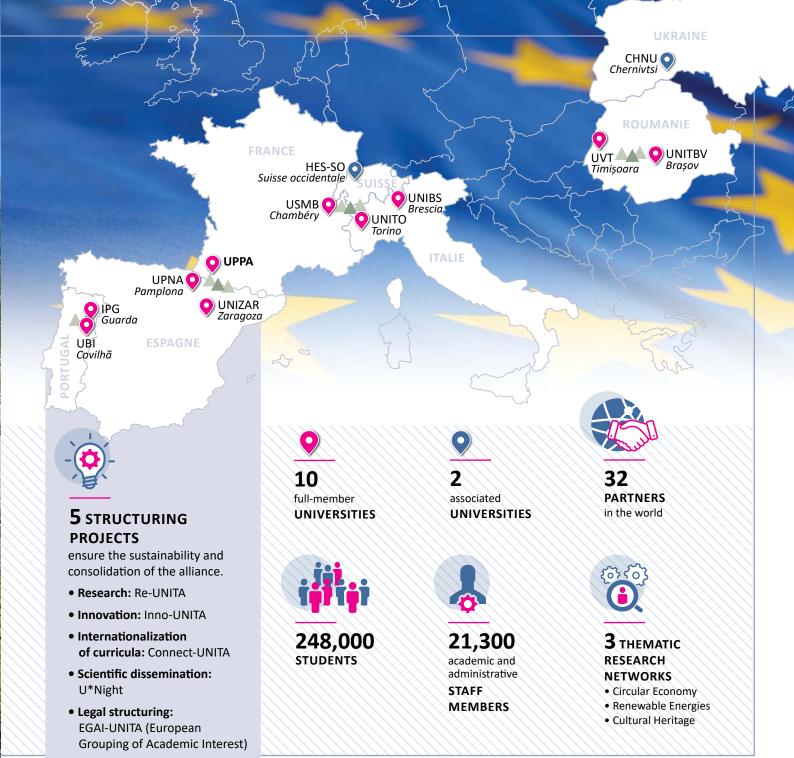
The partner universities, all of which are in Romance-speaking countries, have in common that they are located in frontier areas and in mountainous territories. They also share common research themes such as the circular economy, renewable energies and cultural heritage.

UNITA promotes multilingualism and intercomprehension, a method of language learning that facilitates the oral and written understanding of several languages from the same linguistic family.

The alliance offers flexible curricula and innovative pedagogical solutions to enable students to internationalize their academic career, while guaranteeing the recognition of their prior education. Thanks to the implementation of new mobility mechanisms (rural, hybrid or virtual), students have the opportunity to live an rewarding international experience.

In order to strengthen research collaborations within the alliance, many tools are offered to researchers, including a mapping of research projects, a network of shared research infrastructures, and funding for thesis co-supervision.







#### 3 COLLEGES

STEE COLLEGE

Science and Technology for Energy and the Environnement

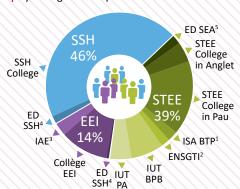
EEI COLLEGE

European and International Studies

SSH COLLEGE
Social Sciences and Humanities

#### DISTRIBUTION OF STUDENTS

by College and Department



(1) ISA BTP: Institut supérieur aquitain du bâtiment et des travaux publics (2) ENSGTT: École nationale supérieure en génie des technologies industrielles (3) IAE: École universitaire de management (University Business School) (4) ED SSH: Social Sciences and Humanities Doctoral School (ED 481)

(5) ED SEA: Exact Sciences and their Applications Doctoral School (ED 211)



#### **DEGREES**

9 BACHELORS IN TECHNOLOGY ("BUT")

20 majors

23 PROFESSIONAL BACHELORS ("licence pro")

41 majors and minors

**20** BACHELOR'S DEGREES (BA or BS)

67 majors and minors

**36** MASTER'S DEGREES

81 majors

2 MASTERS OF ENGINEERING

7 majors

35 ONE-YEAR PROGRAMS

# Coaching students towards success

The University of Pau and Pays de l'Adour is a multidisciplinary institution organized into three colleges. It prepares its students for numerous degrees up to PhD in law, economics, management, literature, languages, humanities, sports, science and technology.

Ranked among the top ten French universities for its success rate in bachelor's degrees, the UPPA also stands out for the quality and diversity of all its courses, in line with current societal issues.

As a laureate of several projects of excellence, the university deploys innovative, interdisciplinary training systems that are open to partners and citizens. Through the SPACE mentoring program, it accompanies each undergraduate student individually to succeed in their academic studies and their career plans. Moreover, the UPPA has opened a Graduate school for Energy and Environmental Innovation (GREEN), a 5-year program of excellence (Master + PhD) with intensive research training in various disciplines.

The university has also set up pioneering fablabs, which are conducive to new learning practices and real-life professional settings for students, and offers a wide range of international Master's programs taught in English.



#### A HIGH LEVEL **OF PROFESSIONAL INTEGRATION**

For the last class surveyed, employment according to degree:

**PROFESSIONAL BACHELOR** 

MASTER



11 395 IN INITIAL STUDIES

671 IN CONTINUING **EDUCATION** 

842 IN WORK-STUDY PROGRAMS

DISTRIBUTION **OF STUDENTS** 

Bayonne

Anglet

by campus

355 (3%)

Mont-de-Marsan

**PHD** 

**MASTER OF ENGINEERING** 

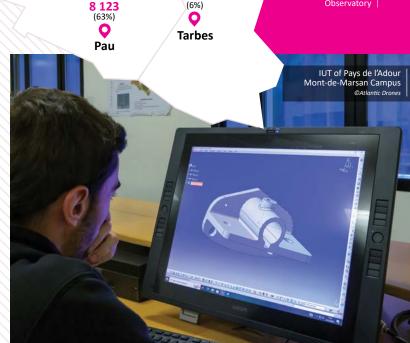
Surveys conducted by the UPPA Observatory

#### **WORK-STUDY PROGRAM**

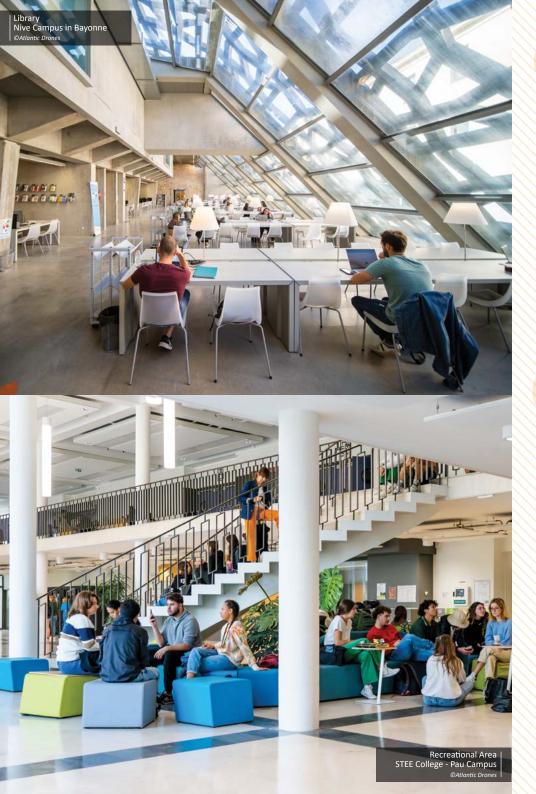
#### An asset both for the student and the company

The UPPA offers a wide range of education programs open to sandwich courses in all fields and at all levels of training.

This combination of theoretical learning periods in the classroom and professional training in the company allows the student to develop skills and acquire expertise that will be a very effective lever for integration into the professional world. This widely recognized path of excellence is highly valued by companies.



802 (6%)





#### **UNIVERSITY LIBRARIES**

On all campuses, "BU"s provide access to a large number of printed and digital books as well as to online databases.

10 LIBRARIES 192 363 ADMISSIONS/year

**461 000**DOCUMENTS

36 200 LOANS/year



#### **HEALTH & DISABILITIES**

The healthcare professionals at the Student Health Center (ESE) listen to, provide information and offer care to students. This service also organizes preventive actions.

3 PHYSICIANS

2 NURSES

**3** PSYCHOLOGISTS

1 SOCIAL WORKER

1 DISABILITY ADVISOR

over **350** ADAPTATIONS for students with a disability

## Students' wellness wellness and quality of life

The University of Pau and Pays de l'Adour is a humansized institution described by its students as a warm and welcoming structure. In order to remain true to this identity, we work to reinforce inclusiveness, ecocitizenship and solidarity in a participatory approach with

Services dedicated to student life offer a wide range of sport activities, workshops (slam, chess, journalistic writing, artistic practices), concerts, exhibitions, meetings and debates, scientific outreach... Thursday afternoons are devoted to culture (free film club, café-debates, escape games, shows, etc.), sports, student solidarity, as well as to the democratic life of the university.

Numerous student associations promote social ties and are active in fields as varied as the environment, art, culture, science and international solidarity.

been created in academic buildings for the well-being and comfort of students. Modern group work rooms and informal work spaces offer warm places that encourage concentration or cooperative work.







The Sports, Cultural and Student life Services, the "Enfin Jeudi!" ("Thursday at last") program and "UPPA Solidarity" enliven campus life.

#### STUDENT LIFE

40 SPORTS ACTIVITIES OFFERED

47 STUDENT **ASSOCIATIONS** 

400 STUDENTS/year trained in artistic disciplines

#### 59

**CULTURAL EVENTS/year** Performances, concerts, "Campus Life" and community projects

#### 30

"ENFIN JEUDI!" EVENTS/year including 4 major events: start of the year festival, carnival, street arts festival, end-of-year party

#### 28 "UPPA SOLIDARITÉ" SOLIDARITY ACTIONS/year

Distribution of supplies and groceries, "Feel good" events, International Christmas party...



## A research of excellence in line with current societal challenges

organizations (CNRS, INRAE, Inria), collaborations with renowned universities, and partnerships with innovative companies, the University of Pau and Pays de l'Adour enjoys a national and international reputation in several areas of excellence.

Be it in the field of science and technology, life and environmental sciences, or social sciences and humanities, the expertise of UPPA researchers covers a wide spectrum of scientific knowledge and skills.

#### INTERDISCIPLINARY MISSIONS

Research activities, as well as teaching activities, are divided into five interdisciplinary missions focused on current societal issues:

- Organizing energy subsidiarity at the territorial scale,
- Reconciling research and development with a safe environment and a preserved biodiversity,
- Adapting coastal, forest and mountain ecosystems to make them more resilient,
- Re-assessing borders and rising up to the challenge of differences,
- Representing and building territories of the future.





#### 791 STAFF MEMBERS

in research units (excluding PhD students)

#### 573 RESEARCHERS AND **FACULTY MEMBERS**

UPPA, CNRS, INRAE & Inria, permanent research engineers and chairholders

218 research SUPPORT STAFF



#### 2 DOCTORAL **SCHOOLS**

**Exact Sciences and** their Applications ED 211

Social Sciences and Humanites - ED 481

#### 542 **DOCTORAL STUDENTS**

116 THESES defended in 2022



#### LABELS OF EXCELLENCE

In addition to its I-SITE University of Excellence label in the fields of Energy and the Environment, the UPPA has been awarded several labels for its research activities (Equipex, Labex, Thematic Institutes of Excellence, Collex, Carnot Institute, Human Resources Excellence in Research), which guarantees its ability to address the major challenges facing society today and tomorrow.





17,53 M€ RESOURCES

acquired on projects or research contracts in 2022



#### **RESEARCH STRUCTURES**

19 RESEARCH **UNITS** including 10 joint units with CNRS, Inria, INRAE 5 RESEARCH **FEDERATIONS** 

4 with CNRS 1 with INRAE 9 JOINT LABORATORIES 5

with companies

32 INTERNATIONAL CHAIRS LABORATORIES OF EXPERTISE

including

21 in partnership

The UPPA has also obtained the "Science with and for Society" (SAPS) label, which allows for the implementation of a large number of actions promoting dialogue between science, research and society, at the very heart of its territory.









in Europe

### **UPPA TECH**Unique instruments

### 17 INSTRUMENTAL

3 TECHNICAL PLATFORMS

cover a wide range of expertise and analytical skills in various fields of activity related to energy and the environment, but also agri-food, pharmaceutics and materials.



## TRANSFER OF TECHNOLOGIES

42

**PATENTS** registered

5 filed in 2022

8

active LICENCES

15 FRAMEWORK AGREEMENTS with companies

**248** RESEARCH CONTRACTS

in partnership



#### **ENTREPRENEURSHIP**

34

**START-UP COMPANIES** 

created from 2017 to 2022

91

STUDENT-ENTREPRENEURS

in 2022/2023 academic year **384 student-entrepreneurs** since 2017



ALUMNI NETWORK over 35 000 MEMBERS

# A network of partners to serve innovation

The University of Pau and Pays de l'Adour is committed to working with numerous public and private partners to address environmental challenges, to foster student success, to promote technology transfer to companies and business creation, and to make its range of skills and expertise available to companies and local authorities.

The number of collaborations with companies and local authorities is increasing. Today, more than half of the institution's research and innovation partnerships are with small and medium-sized businesses. One example is the strong dynamics of the Carnot Institute ISIFOR, of which UPPA is the leader and which steers R&D collaborations around the energy and environmental issues of the subsoil

To meet the needs of both economic actors (R&D) and academic research at the local, national and international levels, the UPPA Tech instrumental services center provides them with outstanding scientific and technical platforms that are unique in France and in Europe.

The UPPA also fosters business creation by offering personalized support for entrepreneurship to its students and staff. The university supports the transfer of research results in conjunction with technology transfer acceleration company "Aquitaine Science Transfert," its subsidiary ADERA, incubators and technology parks, and the student center for innovation, transfer and entrepreneurship "Entrepreneurship Campus Aquitaine," leading to the filing of patents, the creation of start-ups and/or the signing of licenses with local stakeholders.

#### **LOCAL AUTHORITIES**

#### Active partners

Since the founding of the University of Pau and Pays de l'Adour, local authorities have been committed to the institution's success.

Through 9 agreements and 4 regional and local plans for Higher Education, Research and Innovation, cities, agglomerations, departmental and regional councils are active partners who support the university's initiatives in the development and operation of its facilities as well as in scientific research, innovation and the promotion of students' professional integration.







#### **CEPvA**

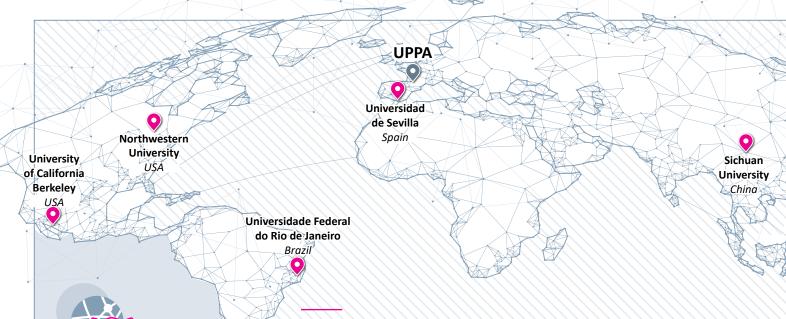
#### The Pyrenees Adour **Business Club**

Created in 2017, this association aims to develop relationships between the university and economic stakeholders. Led by business leaders, its purpose is to stimulate exchanges with the aim of contributing to the development of a university training offer adapted to the needs of the region's businesses and promoting the professional integration of students.

#### THE UNIVERSITY INNOVATION CLUSTER ("PUI")

An opportunity to assert the role of universities in innovation

In order to accelerate the initiatives of Higher Education and Research actors in terms of collaborative research with the business world and transfer of academic research results, the French government wishes to fund 25 University Innovation Clusters in France. These "PUIs" aim to provide the means to fully exploit the innovation potential of research coming out of the territory they cover. The UPPA is the lead partner of the "South Aguitaine Innovation" PUI (university innovation cluster), which includes five other founding members (CNRS, INRAE, Inria, Aguitaine Science Transfert and Adera) and some fifty partners (local authorities, technology parks, companies and clusters).



## **325**PARTNER UNIVERSITIES

in 54 pays

#### **121**

inter-university

COOPERATION AGREEMENTS

## STRATEGIC PARTNERS

5 international

3 cross-border

11 European / UNITA

#### **CROSS-BORDER ACADEMIC COLLABORATIONS**

The University of Pau and Pays de l'Adour is the French university located in the most south-western corner of France. This geographical proximity to Spain has allowed it to engrave international relations in its DNA, thus greatly facilitating the mobility of students and staff, as well as the natural and continuous development of collaborative projects with cross-border universities, in particular with the University of Zaragoza, the University of the Basque Country and the Public University of Navarre.

#### **EUROPEAN ALLIANCE**

The UPPA has committed itself to the development of the European ecosystem of higher education, research and innovation proposed by the European universities model, and has been involved with 5 other universities in the foundation of European alliance UNITA - Universitias Montium (read pages 4-5).



#### INTERNATIONAL STRATEGIC PARTNERS

The success of our model of cross-border and European cooperation has enabled UPPA to build an ambitious strategy, within the framework of its I-SITE E2S project, with the University of California at Berkeley, Northwestern University near Chicago and the Federal University of Rio de Janeiro on the American continent, as well as with the University of Seville in Spain and Sichuan University in China.

### An increasing attractiveness attractiveness and international renown

Student exchanges, student and staff mobility, double degrees, academic programs in English, research collaborations and cooperation agreements with higher education institutions University of Pau and Pays de l'Adour has increased significantly in recent years and is bearing fruit, as evidenced by its rise in several international rankings (Times Higher Education and Shanghai Thematic) as well as the growing number of international students who choose to study at UPPA and foreign researchers who join our research teams.



#### INTERNATIONAL MOBILITIES

112 INBOUND students

460 OUTBOUND students

30 OUTBOUND STAFF



INTERNATIONAL **DEGREES** 

25 **DUAL DEGREES** 

16 MASTER'S DEGREES in English including 5 PhD-Track

139 THESES with international supervision

i.e. 1/4 of the theses in progress



