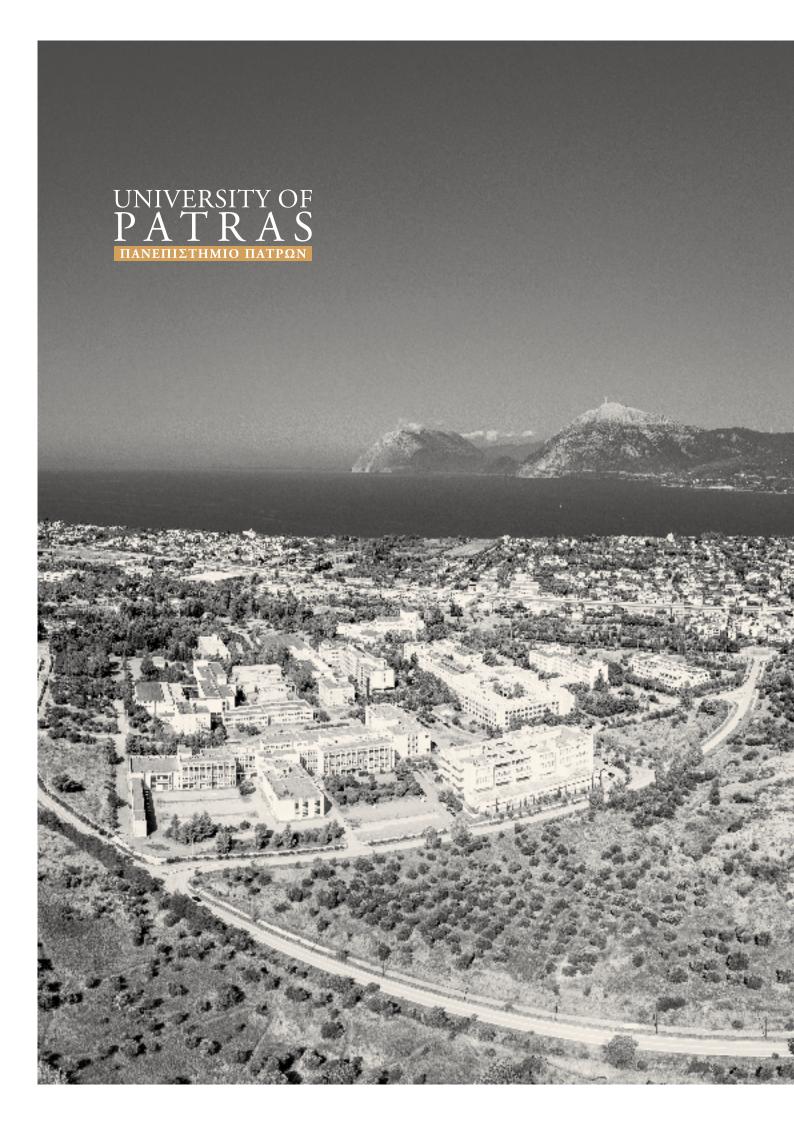
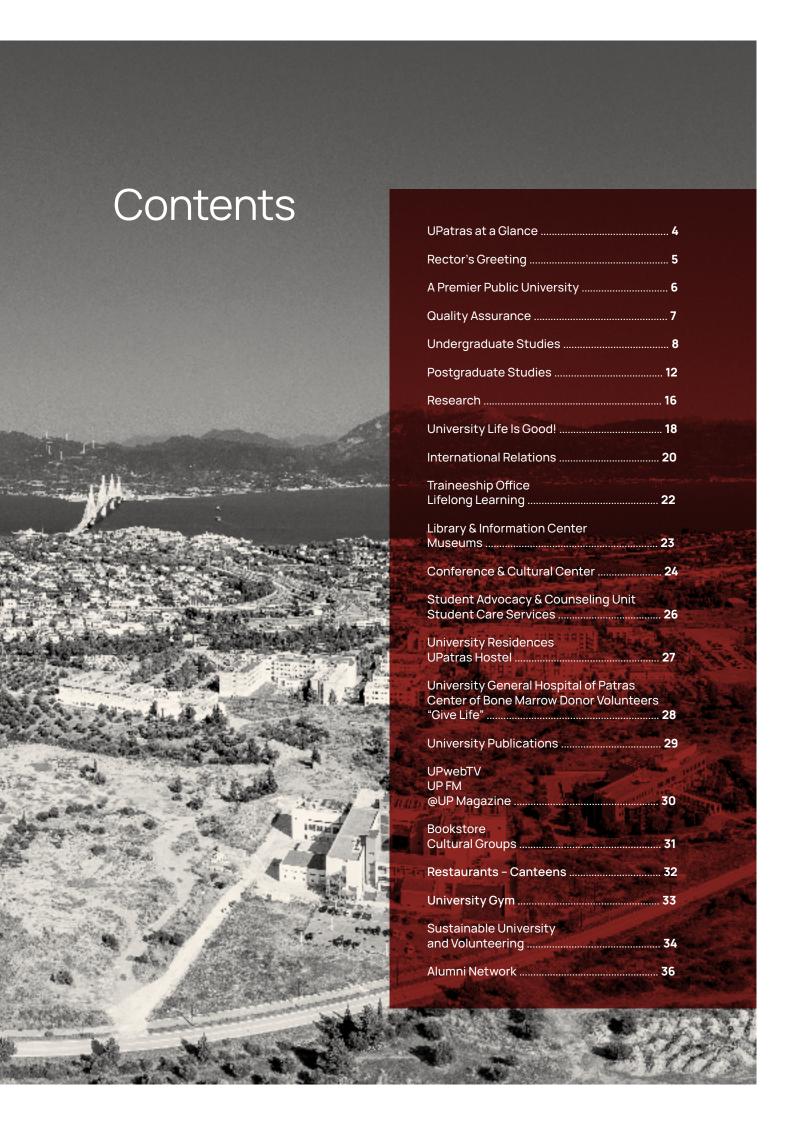


www.upatras.gr





UPatras at a Glance

3

Cities: Patras, Messolonghi, Agrinio

7

Schools

31

Departments

36

Undergraduate Study Programs

57

Postgraduate Study Programs

30

Doctoral Study Programs

50,000 Undergraduate Students

1,990
Postgraduate Students

2.186

PhD Candidates

713
Faculty Members

236
Scientific Staff Members

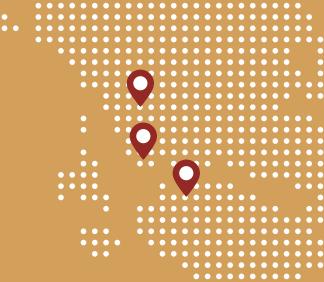
418
Administrative Staff Members

190

Research Laboratories

17

(2022 Data)



UNIVERSITY ADMINISTRATION BODIES

Governing Council

Internal Members

Basilis BOUTSINAS Christina KALOGEROPOULOU Nikos KARAMANOS Vassilis KOMIS Christos BOURAS Georgios SALACHAS

External Members

Alexandros ANGELOPOULOS Dimitrios ALEXOPOULOS Mahi GEORGAKOPOULOU Sokratis KATSIKAS Panagiotis – Evgenios LOUKAS

Senate

Rector

Vice-Rectors

Executive Director

DECISION-MAKING BODIES OF EACH SCHOOL	DECISION-MAKING BODIES OF EACH DEPARTMENT
Dean	Assembly
Deanery	Administrative Council
	Chair

Vice-Chair



RECTORATE

Rector

Professor Christos I. Bouras

Vice-Rector for Strategic Internationalization and Extroversion

Professor Dionissios Mantzavinos

Vice-Rector for Academic Affairs and Finance

Professor Ioannis Venetis

Vice-Rector for Planning, Digital Modernization and Infrastructure

Professor Georgios Panagiotopoulos

Vice-Rector for Student and Cultural Affairs

Assoc. Professor Eleni N. Albani

Rector's Greeting

University of Patras is one of the most dynamic universities in Greece. As evidenced by its great achievements in the field of research and its international recognition, the University remains—regardless of the circumstances and sometimes in defiance of the negative prevailing atmosphere–goal-oriented to:

- excellence in research and teaching;
- extroversion both individually and collectively; and
- the formation of new social and technological conditions for the transition to the digital age.

In our times, it is necessary to constantly acquire new knowledge and skills, and forge a dynamic model of University, which follows the development of international reforms and adjusts to an increasingly competitive globalized environment.

This is achieved with flexibility, boldness, passion, knowledge and constant vigilance; and further accomplished by respecting individuality, on which collectivity is based, and demonstrating genuine care for the protection of human rights and free expression of one's opinion, all of which define an intellectually-oriented Institution and those who serve Science, Letters and Culture.

The Rector Professor **Christos I. Bouras**

A Premier Public University



The University was founded in November 1964 with the vision of becoming widely-recognized for cultivating the spirit of international cooperation and scientific progress. In June 2013, the University of Western Greece was integrated into UPatras. In May 2019, the majority of the Departments of the Technological Educational Institute of Western Greece were also integrated into UPatras.

The University's Departments function in the cities of Patras, Messolonghi and Agrinio.

To manage its premises and facilities, the University has adopted the principles of sustainable development.

Rio Campus is located in a significant area in terms of transportation and tourism, in close distance from the historical center of Patras, Greece's third-largest city, where development of new technologies is vastly supported.

Since its foundation, the University has turned towards an international orientation and adopted the European Strategy. In this context, it participates in programs, consortia and agreements with other higher education Institutions, research institutes and organizations abroad.



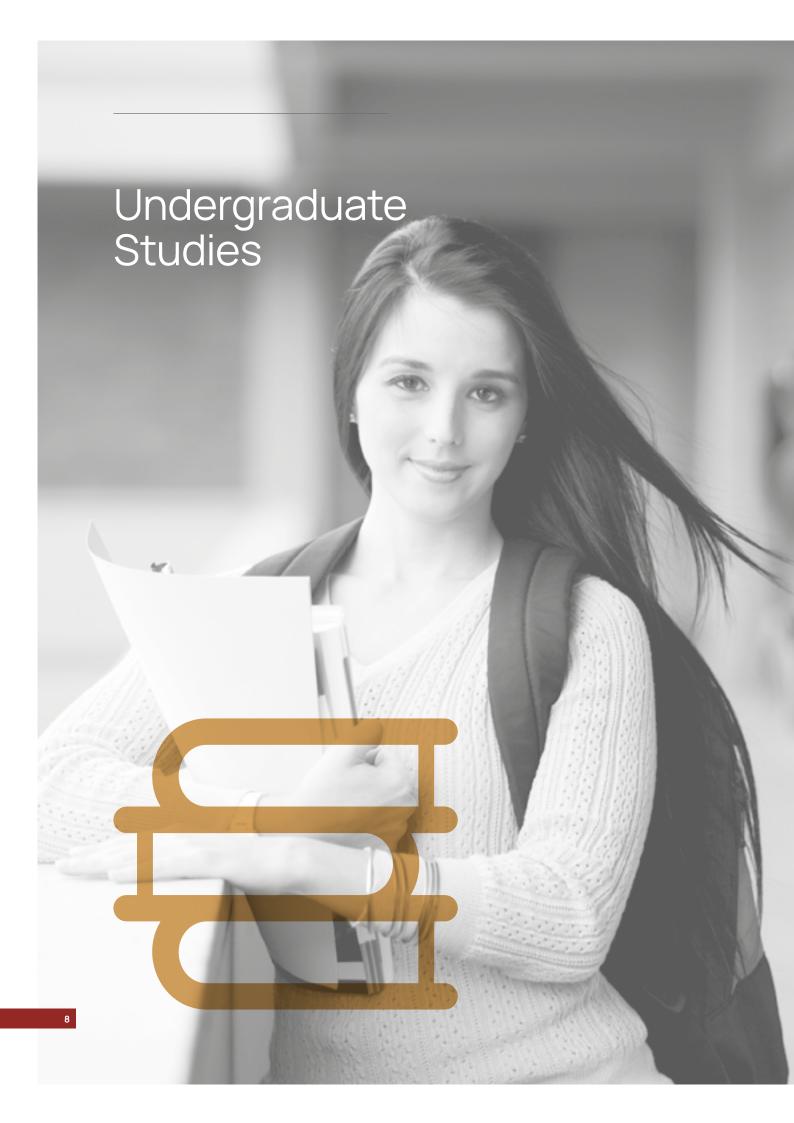
Quality Assurance

One of our strategic priorities is the continuous improvement of Education and Research quality.

In October 2018, UPatras was the first Institution in Greece to receive accreditation for its Internal Quality Assurance System (IQAS), in compliance with the Hellenic Authority for Higher Education (HAHE) Quality Standards as well as the Standards and Guidelines for Quality Assurance in the European Higher Education Area (ESG).

First Institution in Greece to receive accreditation





SCHOOL OF NATURAL SCIENCES

DEPARTMENT	CITY	INFO
Biology Department	Patras	www.biology.upatras.gr
Geology Department	Patras	www.geology.upatras.gr
Materials Science Department	Patras	www.matersci.upatras.gr
Mathematics Department	Patras	www.math.upatras.gr
Physics Department	Patras	www.physics.upatras.gr
Chemistry Department	Patras	www.chem.upatras.gr

SCHOOL OF ENGINEERING

DEPARTMENT	CITY	INFO
Architecture Department	Patras	www.arch.upatras.gr
Electrical and Computer Engineering Department	Patras	www.ece.upatras.gr
Computer Engineering and Informatics Department	Patras	www.ceid.upatras.gr
Mechanical Engineering and Aeronautics Department	Patras	www.mead.upatras.gr
Civil Engineering Department	Patras	www.civil.upatras.gr
Chemical Engineering Department	Patras	www.chemeng.upatras.gr

SCHOOL OF HEALTH SCIENCES

DEPARTMENT	CITY	INFO
Medicine Department	Patras	www.med.upatras.gr
Pharmacy Department	Patras	www.pharmacy.upatras.gr

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT	CITY	INFO
Educational Sciences and Social Work Department	Patras	www.edu-sw.upatras.gr
Educational Sciences and Early Childhood Education Department	Patras	www.ecedu.upatras.gr
Theater Studies Department	Patras	www.theaterst.upatras.gr
History and Archaeology Department	Patras	www.ha.upatras.gr
Philology Department	Patras	http://philology.upatras.gr
Philosophy Department	Patras	http://philosophy.upatras.gr

SCHOOL OF ECONOMICS AND BUSINESS

DEPARTMENT	CITY	INFO
Business Administration Department	Patras	www.bma.upatras.gr
Tourism Management Department	Patras	http://tourism.upatras.gr
Management Science and Technology Department	Patras	www.dept.upatras.gr
Economics Department	Patras	www.econ.upatras.gr

SCHOOL OF AGRICULTURAL SCIENCES

DEPARTMENT	CITY	INFO
Agriculture Department	Messolonghi	http://agriculture.upatras.gr
Food Science and Technology Department	Agrinio	http://foodscitech.upatras.gr
Sustainable Agriculture Department	Agrinio	http://susagri.upatras.gr
Fisheries and Aquaculture Department	Messolonghi	http://asfa.upatras.gr

SCHOOL OF HEALTH REHABILITATION SCIENCES

DEPARTMENT	CITY	INFO
Speech and Language Therapy Department	Patras	http://logoth.upatras.gr
Nursing Department	Patras	https://nurs.upatras.gr
Physiotherapy Department	Patras	https://physio.upatras.gr



Postgraduate Studies



SCHOOL OF NATURAL SCIENCES

Biology Department

Biological Sciences: Research and Applications

Geology Department

Earth Sciences and the Environment

Environmental Sciences

Oceanography - Exploration, Assessment and Management of Marine Environment

Materials Science Department

Materials Science

Applied Optoelectronics

Mathematics Department

Master in Pure and Applied Mathematics

Computational and Statistical Data Analytics

Physics Department

Applied Physics Studies in Atmospheric Sciences and Electronics

Advanced Studies in Physics

Chemistry Department

Applied Biochemistry: Clinical Chemistry, Biotechnology, Evaluation of Pharmaceutical Products*

Medical Chemistry and Chemical Biology

Chemistry

Our postgraduate curricula aim at promoting scientific knowledge and arts alongside the development of research, taking into account the country's development prospects. The University awards both Postgraduate Diplomas and PhDs, cooperating with recognized Institutions abroad through PhD dissertation co-supervision and by operating Joint Program Degrees.

POSTGRADUATE STUDY PROGRAMS

Transnational

6
Inter-Institutional

16
Interdepartmental

34
Departmental

SCHOOL OF ENGINEERING

Architecture Department

Architecture and Urban Design*

Electrical and Computer Engineering Department

Human-Computer Interaction

Biomedical Engineering

Green Power Systems: Smart Technologies and Management Strategies

Computer Engineering and Informatics Department

Hardware and Software Integrated Systems

Information Processing Systems and Machine Intelligence

Data Driven Computing and Decision Making

Mechanical Engineering and Aeronautics Department

Advanced Technologies in Mechanical and Aeronautical Engineering

Civil Engineering Department

Design of Resilient, Sustainable and Smart Infrastructures

Chemical Engineering Department

Science and Technology of Polymers and Composite Materials

Advanced Applications in Chemical Engineering

^{*} Tuition fees required.

SCHOOL OF HEALTH SCIENCES

Medicine Department

Biomedical Sciences

Public Health*

Personalized Medicine*

Medical Physics - Radiation Physics

Disease of the Nose, Maxillofacial Area and Cranial Base*

Informatics for Life Sciences

Inter-institutional postgraduate program by the Medicine Department of University of Patras & the Biomedical Sciences Department of University of West Attica: "Cell and Gene Therapies: from bench to bedside and Good Manufacturing Practices"*

Pharmacy Department

Drug Discovery and Development

Cosmetology - Preparation and Evaluation of Cosmetic Products*

Transnational, MSc Erasmus Mundus: Nanomedicine for Drug Delivery - NANOMED*

SCHOOL OF HUMANITIES & SOCIAL SCIENCES

Educational Sciences and Social Work Department

Master in Education*

Higher Education Policy: Theory and Praxis*

Mental Health of Children and Adolescents, Addictions and New Technologies*

Interdisciplinary Approach to Science, Technology, Engineering and Mathematics - STEM in Education*

Health Education*

Educational Leadership*

Educational Sciences and Early Childhood Education Department

Master in Education

Theater Studies Department

Ancient Greek Theater and its Reception

Contemporary Approaches to the Performing Arts and Film (History, Theory, Identity Politics)

Philology Department

MA in Linguistics: Language and Communication

Studies in Classical, Byzantine and Modern Greek Literature

Philosophy Department

Theoretical and Practical Philosophy

History and Archaeology Department

Master in Contemporary Approaches to the History and the Archaeology of Cities

SCHOOL OF ECONOMICS & BUSINESS

Business Administration Department

Master in Business Administration (MBA)

Master in Accounting in the Modern Management Environment*

Management Science and Technology Department

Education Management*

Digital Innovation & Management*

Economics Department

Applied Economics and Data Analysis*

Tourism Management Department

Tourism Business & Destination Management*

SCHOOL OF AGRICULTURAL SCIENCES

Fisheries and Aquaculture Department

Sustainable Fisheries, Aquaculture

Food Science and Technology Department

MBA Food Business Management* (The Postgraduate Program is completed for the postgraduate students under admission from the Department of Food Science and Technology of the School of Agricultural Sciences.)

SCHOOL OF HEALTH REHABILITATION SCIENCES

Physiotherapy Department

Therapeutic Exercise*

Speech and Language Therapy Department

Rehabilitation Sciences*

^{*} Tuition fees required.

Research

In the course of more than 50 years of presence, UPatras has evolved into an internationally recognized higher education Institution, based on its diverse and innovative research activity. Cultivating a spirit of international cooperation, it has implemented an international orientation and adopted the European Strategy. In this context, it participates in various programs, consortia and agreements with other universities, research institutes and organizations abroad, with notable distinctions and significant research activity. Great importance is attached to the production of knowledge and the transformation of research results into measurable impact on society as well as the economy and innovation.

UPatras develops and implements actions and initiatives for:

- achieving quality, cutting-edge and innovative research;
- promoting excellence; and
- creating a suitable research environment for its community.

In order to make a strong scientific, economic and social imprint, the University is constantly broadening the scope of its activities, thus providing significant research and innovation development opportunities within it (new financing instruments, internationalization, synergies with the private sector) and building links with industry, society and policy makers.

The Research Committee's Finance & Administration Unit (MODY-ELKE) acts as the main lever for putting in practice strategies aimed at the promotion and development of research excellence, by providing up-to-date services and a stable framework for the implementation of research, educational and development policies decided by UPatras collective bodies.

https://research.upatras.gr





 Submissions and evaluation of personnel involved in projects implemented by University of Patras: https://uproskliseis.upatras.gr

Indicative actions, tools and initiatives aimed to support research and innovation at UPatras

- ▶ Student Support, Employment, Career & Liaison Services (since 1997): www.cais.upatras.gr
- "Carathéodory" Basic Research Support Program (since 1998): https://caratheodory.upatras.gr
- ▶ Research Ethics Committee (since 2003): https://ehde.upatras.gr
- ▶ Patras IQ Innovation & Know-how Transfer Exhibition (since 2012): https://patrasiq.gr
- Research, Innovation and Entrepreneurship Unit (since 2015): https://researchsupport.upatras.gr
- Financial support of scientific student groups (since 2015): https://research.upatras.gr/enischysi-foititikon-omadon
- Support of innovation and entrepreneurship (since 2018): RE-STARTUP 2020 Patras Open Innovation Quest, https://researchsupport.upatras.gr/draseis
- Connection of research activity with the business community (since 2019): UPLATFORM for Research & Knowledge Transfer, https://uplatform.upatras.gr
- Research Units: https://mopy.upatras.gr
- ▶ University Research Center (since 2020): https://pek.upatras.gr
- "Industrial PhDs UPatras IQ" Program (since 2020): https://uphd.upatras.gr
- Teaching Experience for young researchers (PhD): https://upsubmissions.upatras.gr
- Support of publications in high impact journals (since 2021):
 - https://library.upatras.gr/news/researchcommitteefund
- ▶ Aid for tuition-free postgraduate programs (since 2021): https://research.upatras.gr/enisxisi-pms
- ▶ "MEDIKOS" Program (since 2021): https://research.upatras.gr/programma-medikos

University Life Is Good!

Aiming to create a strong scientific, economic and social footprint, UPatras:

► actively and dynamically participates in the connection of science and innovation with social well-being and quality of life;

develops and implements actions and initiatives towards
 (i) achieving qualitative, pioneering and innovative research;

(ii) promoting excellence; and

(iii) creating an appropriate research environment for its community;

► constantly enhances the scope of its actions by enabling opportunities of research and innovation, and creating links with industry, society and policy makers.

RESEARCH



1,598Research

Scholars

)

713

Teaching and Research Staff Members **537**

6 "Industrial PhDs – UPatras IQ"





From 2014 to 2020, in the context of Erasmus+ KA103, mobilities from UPatras included:

1,095 students for studies

779 students for traineeships

faculty members for teaching

staff for training

while UPatras hosted:

661

incoming students

Adopting internationalization principles, UPatras International Affairs Unit is responsible for coordinating and promoting the development of partnerships between the University and other Institutions abroad.

The main aim of the University is one of the tangible forms of internationalization, that is the Erasmus+ as the flagship of the European Commission. UPatras manages Erasmus+ Mobility Projects (Key Action 1 – Learning Mobility of Individuals) within and outside the European Union by signing Inter-Institutional Agreements with Higher Education Institutions in and outside the EU (International Credit Mobility). Through these Projects, students and staff of the University are given the opportunity of mobility to partner-Institutions and/or other bodies abroad.

Specifically:

Students of all study cycles and from all disciplines are given the opportunity to study abroad in partner-Institutions or to do their traineeship in a company, research institute, laboratory, organization or any other relative to their studies work field, in order to:

- ► further develop their learning outcomes;
- ► develop their intercultural, language and digital skills; and
- ▶ personally develop and adjust in new contexts.

Teaching and administrative staff is provided with the opportunity to participate in Erasmus+ through activities that include teaching and training periods with the aim of:

- ► acquiring experience in new teaching environments;
- ▶ acquiring innovative educational and digital skills;
- cooperating with colleagues to plan joint activities;
- exchanging good practices; and
- enhancing the cooperation between higher education Institutions.

We manage Erasmus+ through a top-down procedure, based on which its policy and terms are transferred from the European Commission to UPatras from the National Agency/IKY to the responsible Committee of our Institution and all Departmental Coordinators. Managing of the mobilities is aligned with the European Higher Education Area as for the ECTS and full recognition of mobility periods.

In the context of International Credit Mobility, beyond the European borders, Erasmus+ is based on Inter-Institutional agreements with partner-countries, such as: Morocco, Tunisia, Mozambique, Nigeria, China, Russia, Armenia, Algeria, Israel, Pakistan, Brazil, South Africa, Australia, Angola, and Canada. So far, 42 member of UPatras faculty staff and 2 students have been abroad through International Credit Mobility, while UPatras has hosted 46 members of faculty staff and 28 students.

The core aim of UPatras is to enhance mobility of students and staff through Erasmus+ for both outgoing and incoming flows.

www.upatras.gr/international-relations

Traineeship Office

It aims to upgrade the quality of education offered to our students through traineeship possibilities.

https://praktiki.upatras.gr



Lifelong Learning



Lifelong Training Center

Lifelong training programs through distance and blended methods.

https://kedivim.upatras.gr

Open Academic Courses

Digital educational material for members of the academic community but also the broader society.

https://opencourses.gr | University of Patras

Foreign Language Unit

Responsible for teaching Departments' curricula in terms of the discipline of Foreign Language.

http://languages.upatras.gr

Greek Language & Culture Lab

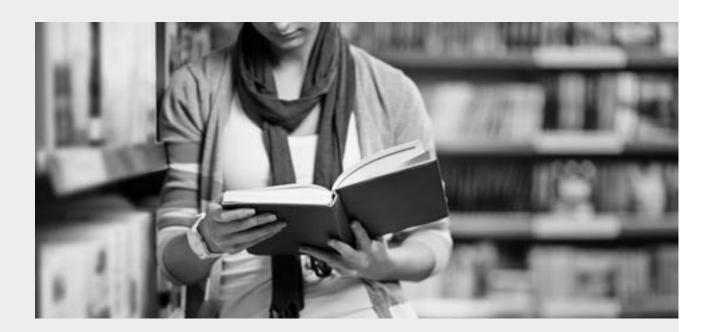
The Lab promotes the teaching of Greek as a second/ foreign language to a wide audience (academic and non-academic) and the outward visibility of the University using Greek culture as its vehicle.

http://greeklab.upatras.gr

Library & Information Center

The Library & Information Center is the main information unit of our University. There are 400 study places, workstations with computers, collaborative study rooms, wireless internet, printers, etc. In order to borrow one of about 350,000 books, a membership card is necessary to be issued. It is possible to access thousands of electronic books and journals, digital collections, etc. Apart from the central Library, there are also departmental libraries where one can find books and journals respective to each Department's subject field/area. There is also a Library's branch in Koukouli (Patras), Agrinio, Messolonghi, and in other cities where libraries of the former Technological Educational Institute of Western Greece were located.

https://library.upatras.gr



Museums



Science & Technology Museum:

www.stmuseum.upatras.gr

Botanical Museum:

www.biology.upatras.gr/herbarium

Zoological Museum:

www.biology.upatras.gr/zoo-biology

Education Museum:

www.facebook.com/museumedu.gr

Conference & Cultural Center





Our Conference & Cultural Center, located in Rio, hosts a wide range of conference and cultural events organized both by the University community and external bodies. Recently equipped for events taking place in distance mode, it consists of a 930-seated main hall designed to host great conference and cultural events, a 250-seated amphitheater, rooms of parallel meetings, seminar rooms, multiple-uses rooms, exhibition rooms, reception hall and work places.

www.confer.upatras.gr



Student Advocacy & Counseling Unit

A specialized services unit, which aims to mediate between students and the University's institutional bodies, teaching staff, services or executives.

https://synigorosfoititi.upatras.gr





Student Care Services



The Directorate of Student Care is responsible for providing food cards and the European Health Insurance Card to students who travel within the EU, as well as the application process regarding the student accommodation benefit. It also undertakes the services regarding students with special educational needs or disabilities, such as developing and promoting actions related to individuals with special needs or disabilities, and organizing and coordinating their access to all University's services.

The Social Welfare Office, within the Directorate of Student Care, provides individual and group sessions of psychosocial empowerment, psychological support and professional counseling to students, free of charge, and cooperation with the University's Departments to support the educational process of students from Vulnerable Social Groups.

https://socialwelfare.upatras.gr

University Residences



Rio University Residence has 708 rooms, of which 664 are single. There is also a restaurant for students having an issued food card, along with entertainment rooms, theater, cinematography room, libraries, etc. Additionally, there are university residences in Koukouli (Patras), of 140 rooms, and in Messolonghi, of 30 rooms. The main University Residence reserves 140 extra rooms for students through hotel rental rooms.

UPatras Hostel

Located in the suburbs of Patras, it serves foreign undergraduate and postgraduate students, teaching staff as well as special categories, such as research fellows, etc. who visit the University through exchange programs and/or international cooperation.

www.upatras.gr/foitites/foititiki-merimna/stegasi



University General Hospital of Patras

The University General Hospital of Patras is of 800 beds potential and offers high range health care services to residents of the region.

The clinical electives and practical training of the students from the Medicine, Nursing and Physiotherapy departments take place in the University General Hospital of Patras.

www.pgnp.gr



Center of Bone Marrow Donor Volunteers "Give Life"

The University's Center to Advance Public Awareness & Recruitment of Bone Marrow Donor Volunteers "Give Life" attracts bone marrow donor volunteers to be registered in the national and worldwide donor pool, with the aim of helping patients with blood cancer diseases, in need of bone marrow transplant, to find their match.

www.xarisezoi.gr

University Publications

UPatras Publications is starting a new chapter! The University aims to create a publishing house that will mee everyone's expectations.

The new project is based on the following principles:

- ensuring publishing and aesthetic perfection of books;
- 2 applying strict academic criteria for the evaluation of submitted proposals;
- 3 putting emphasis on the publication of University textbooks; and
- 4 providing extremely favorable financial conditions to authors.

UPatras Publications has been included in Eudoxus.gr information system and cooperates with a network of 21 distribution points, with the purpose of supplying the largest universities in Greece and ensure an effective geographical coverage of the territory.

https://publications.upatras.gr

The University Publications website also functions as an online store



UPwebTV

Web TV station

where University members participate.

https://uptv.upatras.gr

UP FM

Radio station

that functions based on University members' engagement.

http://upfm.upatras.gr

@UP Magazine

Its circulation relies on University members' contributions.

www.upatras.gr/stay-tuned/at-up



Bookstore

There is a bookstore opposite the main Administration Building in Rio Campus to the service of all University members.



Cultural Groups

- ► Students' Cultural Groups
- ► Students' Cultural Groups (Student Residence Hall)
- ▶ Students' Dance Theater Performance Group trA 10+1
- ▶ University Choir
- University Staff Theatrical Group
- ► Dance-Theater ORMITES
- ► Traditional Greek Dance Club

Restaurants – Canteens

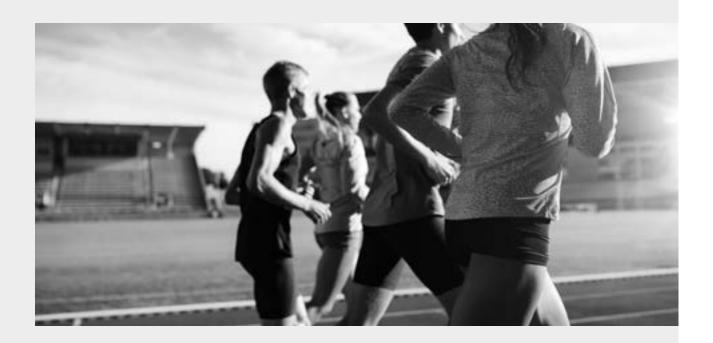
The following restaurants and canteens can be found within Rio Campus:

- ► the "Parc de la paix" restaurant opposite the main Administration Building
- ► a restaurant-canteen next to the School of Natural Sciences amphitheater
- canteens within the buildings of the Computer Engineering & Informatics, Civil Engineering, and Medicine departments
- ▶ canteens at the bus stations
- ▶ the University Gym canteen

There is a restaurant and a canteen at Koukouli campus and Messolonghi.







University Gym

In Rio Campus, there is an organized complex of contemporary sports facilities where students may participate daily in a wide range of sport programs:

- group programs (aerobics, treadmill and bikes, muscle strengthening room, volleyball, basketball, football, tennis, dancing, track and field athletics, ping pong, sharpshooting, fencing, martial arts); and
- sport racing (participation in national and worldwide student championships).

http://gym.upatras.gr

There are also sport facilities at Koukouli campus and Messolonghi.







Improving quality of life for students at the University of Patras, raising awareness among University community members, environmental upgrading and running coordinated voluntary activities are some of the integrated actions undertaken by our University towards sustainable development.

The above actions aim to:

promote and coordinate coherent actions under the umbrella of "Sustainable/Green" University, while applying appropriate principles, methods and practices within campuses;

2 implement nature-based smart solutions;

3 build infrastructures to improve the quality of everyday life of University students and employees, and undertake complementary actions and synergies for projects and actions that are already being implemented;

4 enhance ecosystem benefits for University students and employees; and

upgrade our main Campus environment (integration of Building A with the Park of Peace, creation of four theme parks, trail network, bikeway network, etc.).

In addition to its multifaceted contribution to the University community and society, volunteering is a process of continuous self-improvement. Volunteers are provided with the ideals and skills of respect, cooperation and selfless giving.

We are elaborating and gradually implementing a unified centrally-designed framework for voluntary actions at UPatras. We aim to create active volunteer groups in all departments of the University.

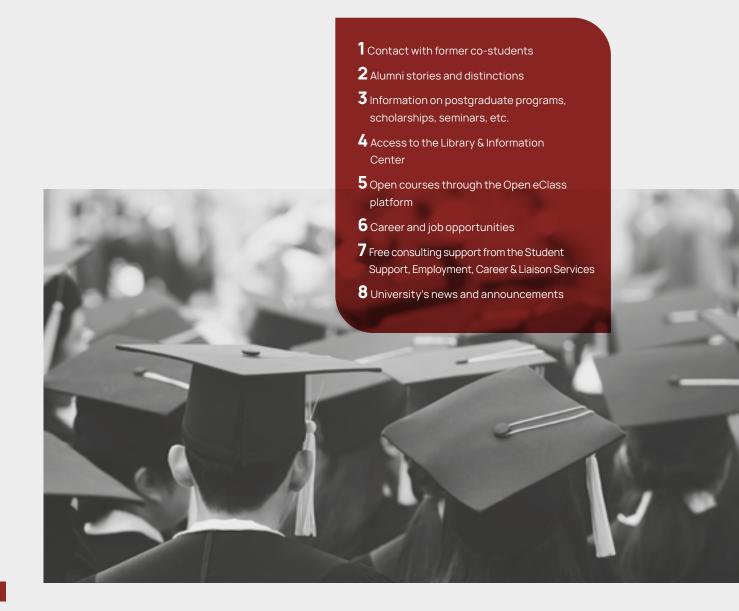
UPatras volunteer group of students was created with the aim of highlighting volunteering as a way of life, expression and mentality. Through our actions, students enhance their quality of life both within our community and beyond, thus creating the conditions for them to develop into active citizens. The group operates in line with the following values: contribution to society (blood donations, providing assistance in emergencies, etc.), protection of the environment (tree planting, protection of flora and fauna, etc.), and professional ethics of future scientists, men and women, in society.

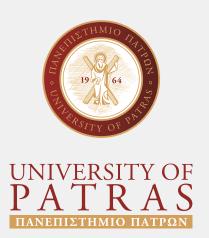
https://green.upatras.gr

Alumni Network

The University's alumni form an integral part of the Institution's history. They are its ambassadors in society and Greece's and international scientific scene. In order to achieve ongoing connections between UPatras and its alumni, there is the University's Alumni website, in which all graduates (bachelor's, master's, and PhD alumni) may be registered.

https://alumni.upatras.gr





Contact

Main Campus, 26504 Rio, Patras - Greece Tel.: +30 2610 99 66 83

Email: rectorate@upatras.gr

@upatras









