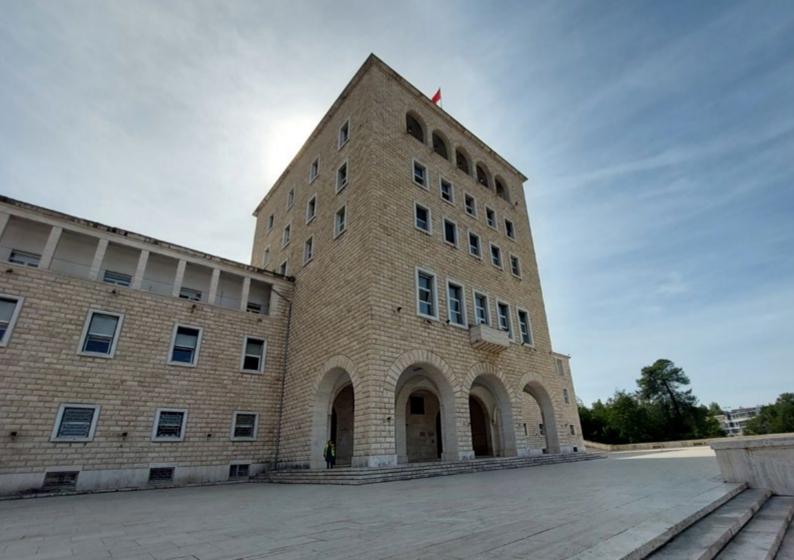




UNIVERSITETI POLITEKNIK I TIRANËS Facts & Figures 2023-2024



The rector's address 05 Polytechnic University of Tirana in numbers 07 Polytechnic University International dimension 08 Tirana at a glance 12 Academic offer 13 Faculties of the Polytechnic University of Tirana 14 The institute of Geosciences 28 The Scientific Library 28 Services and facilities 29 Career office 30 Exchange students 31



THE RECTOR'S ADDRESS

It is such a great pleasure and honor to be and feel part of the Polytechnic University of Tirana, the only public polytechnic university in the country, with a long tradition of more than 70 years and a clear and ambitious vision to offer leading standards in the education of the young engineers and architects, with programs accredited both in the country and abroad.

The Polytechnic University offers programs in three study cycles, Bachelor, Master of Science, Integrated Master of Science, Professional Master Degree and Third cycle studies (Doctorate). Today, it represents one of the universities with the highest demand on the student's part, not only for the high market demand for engineers and architects but also for the quality of the programs it provides.

Cooperation in full partnership with counterpart institutions in Europe and beyond at academic and scientific levels has always been one of the key priorities of the Polytechnic University of Tirana.

The Polytechnic University of Tirana has always been for Albania a history of success and will under no circumstances cease to embrace the new teaching and research trends, in its battle for knowledge and innovation.



Prof. Dr. Andrea MALIQARIRector of the Polytecnic
University of Tirana



Polytechnic University of Tirana in numbers 2022-2023

15000 (approx.)

Enrolled students

10606

Bachelor students

1938

Master of Science students

42

PhD students

366

Professors and researchers

230

Administrative staff and academic support staff



Established in 1951

7 Faculties and

1 Research Institute

THE POLYTECHNIC UNIVERSITY OF TIRANA (UPT) IS A QUALITY PUBLIC INSTITUTION OF HIGHER EDUCATION FOUNDED AS THE POLYTECHNIC INSTITUTE IN 1951 AND IS CURRENTLY A LEADER IN ITS AREAS OF EXPERTISE IN THE COUNTRY

It aims to perfect and consolidate academic formation and solve important research and scientific problems nationally and regionally. As an Institution which greatly values Internationalization, cooperation with HEIS around Europe is considered indispensable and the university is open to every call for cooperation which creates opportunities for staff and students' exchange.

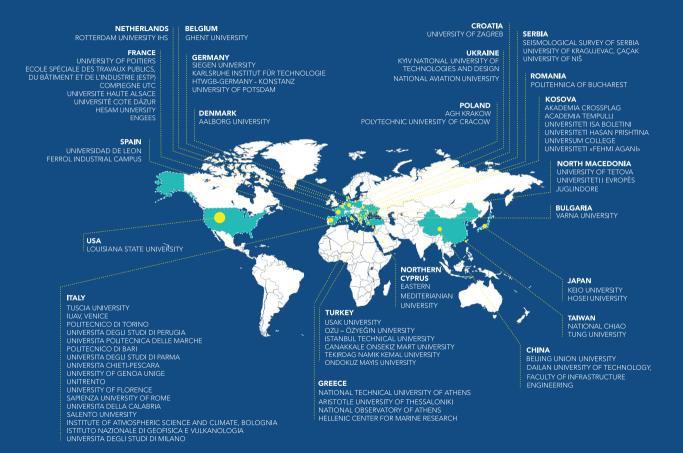
The Polytechnic University of Tirana has participated in Erasmus+ programme as a partner from countries not associated to the program since the beginning of the program and has year after year seen an increase in the number of ICMs and Capacity Building projects.

The Polytechnic University of Tirana considers the participation in Erasmus+ program and other international programs crucial and is always seeking opportunities for the staff and students to feel part of the European community of researchers, to be involved in research activities and acquire valuable experience that they can share with the community of peers in the home institution and implement in the labor market.

Double Degree Programs Delocalised Double Master Degree Program University Networks **70+**Erasmus
Partners

80+ MoU's signed

THE POLYTECHNIC UNIVERSITY HAS SIGNED **MORE THAN 80 INTER INSTITUTIONAL AGREEMENTS** AND MOU-S WITH UNIVERSITIES IN EUROPE AND AROUND THE WORLD





The Polytechnic University of Tirana offers Double Degrees in cooperation with these universities:

ESTP

ECOLE SPÉCIALE DES TRAVAUX PUBLICS, DU BÂTIMENT ET DE L'INDUSTRIE FACULTY OF CIVIL ENGINEFRING

UNIVERSITE DE COMPIEGNE
FACULTY OF INFORMATION TECHNOLOGY, MASTER DEGREE

UNIVERSITÀ IUAV DI VENEZIA FACULTY OF ARCHITECTURE AND URBANISM, MASTER DEGREE

UNIVERSITA DI FIRENZE FACULTY OF GEOLOGY AND MINING

UNIVERSITA DI TUSCIA
FACULTY OF MECHANICAL ENGINEERING

UNIVERSITA DEGLI STUDI DI GENOVA FACULTY OF INFORMATION TECHNOLOGY

Cooperation in full partnership with counterpart institutions at academic and scientific levels has always been one of the key priorities of the Polytechnic University of Tirana.

The Polytechnic University of Tirana has recently been awarded the **ECHE 2012-2027** (European Charter of Higher Education) by the European Commission.



ERASMUS KA1 AGREEMENTS

POLYTECHNIC UNIVERSITY OF TIRANA

ITALY

POLYTECHNIC UNIVERSITY OF TURIN
TUSCIA UNIVERSITY
UNIVERSITY OF GENOA
UNIVERSITY OF TRENTO
POLYTECHNIC UNIVERSITY OF MILAN
POLYTECHNIC UNIVERSITY OF BARI
IUAY UNIVERSITY OF VENICE
D'ANNUNZIO UNIVERSITY OF CHIETI-PESCARA
SALENTO UNIVERSITY
UNIVERSITY OF SIENA
UNIVERSITY OF SIENA
UNIVERSITY OF URBINO
UNIVERSITY OF PERUGIA

FRANCE

UNIVERSITY OF TECHNOLOGY OF COMPIÈGNE UNIVERSITY OF POITIERS IMT MINES ALÈS TECHNOLOGICAL UNIVERSITY ESTP - ÉCOLE SPÉCIALE DES TRAVAUX PUBLICS ENGEES

GERMANY

BIELEFELD UNIVERSITY UNIVERSITY OF APPLIED SCIENCES ZWICKAU ANHALT UNIVERSITY OF APPLIED SCIENCES TH KÖLN

PORTUGAL

POLYTECHNIC UNIVERSITY OF VISEU POLYTECHNIC UNIVERSITY OF PORTO ISCTE - UNIVERSITY INSTITUTE OF LISBON

SPAIN

UNIVERSITY OF A CORUÑA POLYTECHNIC UNIVERSITY OF CATALONIA

GREAT BRITAIN UNIVERSITY OF WESTMINSTER

NETHERLANDS
VAN HALL LARENSTEIN UNIVERSITY
SAXION UNIVERSITY

NORWAY

NORWEGIAN UNIVERSITY
OF SCIENCE AND TECHNOLOGY

CZECH REPUBLIC TECHNICAL UNIVERSITY OF LIBEREC

HUNGARY EÖTVÖS LORÁND UNIVERSITY

BULGARIA
TECHNICAL UNIVERSITY OF SOFIA

POLAND

AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY OF APPLIED SCIENCES NYSA

LATVIA

RIGA TECHNICAL UNIVERSITY

LITHUANIA

VILNIUS COLLEGE OF TECHNOLOGIES AND DESIGN

ESTONIA

UNIVERSITY OF APPLIED SCIENCES TTK

SLOVENIA

UNIVERSITY OF LJUBLJANA

CROATIA

UNIVERSITY OF ZAGREB

GREECE

UNIVERSITY OF WEST ATTICA UNIVERSITY OF WESTERN MACEDONIA

ROMANIA

GEORGE ASACHI TECHNICAL UNIVERSITY UNIVERSITY OF ORADEA THE UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE, AND TECHNOLOGY OF TÂRGU MUREŞ TRANSILVANIA UNIVERSITY OF BRASOV

TURKEYY

ISTANBUL TECHNICAL UNIVERSITY SAKARYA UNIVERSITY ONDOKYZ MAYIS UNIVERSITY



Tirana

Tirana is a lively city in Southeast Europe. The architecture of this city has aspects of all periods of time. Albanians are very hospitable, love and are open to foreigners visiting their country.

You can relax over a cup of coffee in one of the many bars in Tirana and enjoy the delicious food the restaurants offer with convenient prices.



Academic offer

The University specializes in Engineering and Architecture. It consists of **7 faculties** and **1 research institute**.

Degree	Years	Credits
Bachelor	3	180
Professional Master	1-2	60/90
Master of Science	2	120
Master of Science - Integrated degree	5	300
Doctoral	3+	



Semesters









The academic year consists of 2 semesters each of 14 weeks at Bachelor level and of 12 weeks at Master's level.



















Faculty of Electrical Engineering

Department of Electrical Systems of Power Department of Electrotechnics Department of Automation



Bachelor

Electrical Engineering - Energetics

Electrical Engineering - Industry Automation

Mechatronic Engineering

Professional Master

Electrical Engineering - Industry Automation

Mechatronic Engineering

Electro-energetics

Master of Science

Electrical Engineering

- Energetics
- Industry Automation

Mechatronic Engineering

PhD

Electrical Engineering

- Industry Automation
- Energetics



For more info scan this code, or visit **www.fie.edu.al**





















Faculty of Mechanical Engineering

Department of Energetics
Department of Mechanics
Department of Production Management
Department of Textile and Fashion



Bachelor

Mechanical Engineering

Textile and Fashion Engineering

Materials Engineering

Economic Engineering

Professional Master

Materials Engineering;

Mechanical Engineering, Energetics profile

Transportation Engineering

Master of Science

Mechanical Engineering

- Construction of Machines and Movable Vehicles
- Energetics
- Manufacturing and Industrial Management

Materials Engineering, Materials

Textile and Fashion Engineering

Economic Engineering - Energy Management ▶ Double Degree in Mechanical Engineering in partnership with University of Tuscia, Viterbo, Italy.

PhD

Mechanical Engineering

Mechanic constructions and structural integrity assessment



For more info scan this code, or visit www.fim.edu.al













Faculty of Civil Engineering

Department of Building Constructions and Transport Infrastructure Department of Mechanics of Structures
Department of Environmental Engineering
Department of Hydro-technics and Hydraulics
Department of Geodesy



Bachelor

Civil Engineering;

Hydro-technics Engineering

Environmental Engineering

Geodesy Engineering

Professional Master

Geodesy Engineering;

Environmental Engineering;

Hydrotechnical Engineering.

Master of Science

Civil Engineering

- Structuralist profile
- Geotechnical profile
- Transport Infrastructure profile

Environmental Engineering

- Water Treatment profile
- Energetics profile

Hydro-technical Engineering

Geodesy Engineering

Double Degree in Civil Engineering in partnership with Ecole Speciale des Travaux Publics, Paris

PhD

Civil Engineering

- Environmental Engineering
- Geodesy



For more info scan this code, or visit **www.fin.edu.al**





















Faculty of Architecture and Urbanism

Department of Architecture
Department of Urbanism
Scientific Research Center
Restoration and Architecture Technology Department



Bachelor

Interior Architecture and Design

Professional Master

Restoration of Monuments of culture

Master of Science

Architecture

Urbanism

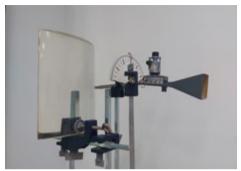
Double Degree in Architecture, in partnership with IUAV University, Venice, Italy.



For more info scan this code, or visit www.fau.edu.al



















Faculty of Mathematics Engineering and Physics Engineering

Department of Physics Engineering Department of Mathematical Engineering Department of Chemical Engineering Foreign Languages Centre



Bachelor

Mathematics Engineering

Physics Engineering

Chemical Engineering

Professional Master

Mathematics Engineering

- Actuarial profile
- System analysis

Physics Engineering

Master of Science

Mathematics Engineering

Physics Engineering

- Medical Physics
- Physics Engineering

PhD

Mathematical and Physics Engineering

Physics Engineering



For more info scan this code, or visit www.fimif.edu.al

















Faculty of Information Technology

Department of Electronics and Telecommunications
Department of Computer Engineering
Department of Fundamentals of Informatics



Bachelor

Electronic Engineering

Computer Engineering

Telecommunication Engineering

Professional Master

Computer Engineering

Information Technology

Master of Science

Electronic Engineering

Computer Engineering

Telecommunication Engineering

Delocalized Master's

Degree in Artificial Intelligence and Optimization with University of Technology of Compiegne (UTC), France.

PhD

Information and

Communication Technology

- Information technology
- Telecommunication and Information Engineering



For more info scan this code, or visit **www.fti.edu.al**



















Faculty of Geology and Mining

Department of Earth Sciences
Department of Applied Geology, Environment and Geo-Informatics
Department of Mineral Resources Engineering
Department of Energy Resources



Bachelor

Geo-environmental Engineering

Geoinformatics Engineering;

Mineral Resources Engineering

Petroleum and Gas Engineering

Geological Engineering



For more info scan this code, or visit **www.fgjm.edu.al**

Professional Master

Mineral Resource Engineering

- Mining Engineering profile
- Geomatics profile
- Mineral Enrichment and Waste Recycling

Geological Engineering

- Geoinformatics
- Mineral Resources-Petrology
- Engineering Geology and Hydrogeology
- Geology of Hydrocarbon Resources

Petroleum and Gas Engineering

Geo-environmental Engineering

Master of Science

Mineral Resource Engineering

- Mining Engineering and Markschider
- Mineral Enrichment and Waste Recycling

Petroleum and Gas Engineering

Geological Engineering

- Geoinformatics
- Engineering Geology and Hydrogeology
- Mineral Resources-Petrology
- Geology of Hydrocarbon Resources

Geo-environmental Engineering

Double Degree in Geo-environmental Engineering with University of Florence, Italy

PhD

Geology and Mining

- Gas and Petrol Engineering
- Geology and Environment

The institute of Geosciences (IGEO)

Climate and Environment Water Economy Seismology Geology IGEO, ex-Institute of Geosciences, Energy, Water and Environment (IGEWE), represents one of the main Units of the Polytechnic University of Tirana.

IGEO owns and operates the national Seismic, Hydrological and Meteorological Network.











For more info scan this code, or visit www.geo.edu.al

The Scientific Library of the Polytechnic University of Tirana

The Library of Polytechnic University of Tirana is one of the richest university libraries in the country, not only in terms of the creation and collections of the Library of UPT, with contemporary literature of a technical-scientific profile, in Albanian and foreign languages related to the realization of study programs but also for the information, promotion and scientific research at institutional level.

www.biblioteka-shkencore.edu.al

Services and facilities

Accomodation

There are **2 Students' Residences** in Tirana which operate as independent entities under the umbrella of Tirana Municipality, that provide accommodation for Albanian and Foreign students.

Career's offices in the faculties help the students with the accommodation and integration process in the faculty.





Students' Residence No.1

- rsu.drejtoria@gmail.com, rsu.drejtoria2@gmail.com
- +355 69 27 63 497 +355 69 42 92 229



Students' Residence No.2

- ☑ drejtoriats2@gmail.com
- **Q** 04 224 04 09



In order to make students feel an integral part of the university, sports clubs have been established that keep the sports spirit alive and represent the university in competitions with students from universities in the country and beyond.



CAREER FAIR - IIIrd edition







TRAININGS



> 80%

Employment rate for Polytechnic University of Tirana Alumni

+300

Student internships and professional practices offered yearly

More than **80 cooperation agreements**signed with national and international companies in the private sector

3 Editions of the Career Fair

Career Office

The Career offices in the Rectorate and Faculties support the student with the accommodation and integration process.

They enable training related to career and the preparation of the professional dossier.

They offer counselling and create bridges between the students and the labor market.

Special attention is paid to the alumni, and their success stories considering their contribution to the actual students.

For more info, write us at: zyraekarrieres@upt.al

Exchange students

Students interested in an exchange period at the Polytechnic University of Tirana Should first be selected by their home university, both by fulfilling the requirements of the programs offered.

The Polytechnic University of Tirana offers courses to foreign students in small groups. Students have to provide a certificate proving their knowledge of the English language upon arrival at the Polytechnic University of Tirana.

Application deadlines for Exchange students





SPRING SEMESTER **30 November**



Scholarships

The PUT prioritizes the following disadvantaged groups of students based on the Decision of the Council of Ministers No: 903, date 21.12.2016:

(Students whose parents have died on duty; students with financial aid, students with special needs; students whose parents have special needs, students who have got the orphan's status, students who have been victims of

the human trafficking; students belonging to ethnic groups; students whose parents were convicts of the former communist regime; students whose parents are retired etc.)

The students who comply with the rule of the GPA assigned by the Ministry of Education are exempted by the tuition Fees and receive a monthly scholarship.

CONTACT DETAILS

Polytechnic University of Tirana

Address: Bulevardi "Dëshmorët e Kombit", "Nënë Tereza" Square, Tirana, Albania

Tel: +355 4 227 81 59 Email: info@upt.al

Directorate of Communication and Coordination

Address: Bulevardi "Dëshmorët e Kombit", "Nënë Tereza" Square, Tirana, Albania

Email: abeqo@upt.al rkodra@upt.al

Career and Alumni Office

Address: Bulevardi "Dëshmorët e Kombit", "Nënë Tereza" Square, Tirana, Albania.

Email: zyraekarrieres@upt.al









