



UNIVERSITETI POLITEKNIK I TIRANËS Facts & Figures 2024-2025



05
07
08
12
13
14
28
28
29
30
31



THE RECTOR'S ADDRESS

The Polytechnic University of Tirana, has a long tradition in the education of first-hand professionals in engineering, technology and other technical sciences. We are proud of our legacy, which builds upon strong foundations of dedication towards a quality education, scientific research and community service.

Our aim is to create an environment where all the university community members; students, academic and support staff, can grow and develop in all directions. Our university aims to educate the future leaders, who will play a crucial role in the transformation of society and economy.

At our university, we encourage an inter-disciplinary approach and promote the cooperation among different disciplines to generate innovative solutions which have a sustainable influence on society at large. We are also proud of our diverse community who share the passion for science, technology and engineering.

I invite you to explore these endless opportunities that the Polytechnic University has to offer, starting from the academic programmes to the research activities and cooperation with the industry. Let's work together to build the future, based on knowledge, devotion and integrity.



Prof. Dr. Akli FUNDORector of the Polytecnic
University of Tirana



Polytechnic University of Tirana in numbers 2023-2024

14500 (approx.) **Enrolled students 11000** (approx.)

Bachelor students

3700 (approx.)

Master of Science, Professional Master and Master of Science -Integrated degree students **80** (approx.)

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 **7** University Networks 70+ Erasmus Partners 100+ MoU's signed

THE POLYTECHNIC UNIVERSITY HAS SIGNED **MORE THAN 100 INTER INSTITUTIONAL AGREEMENTS** AND MOU-S WITH UNIVERSITIES IN EUROPE AND AROUND THE WORLD





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.

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

- 1. ESTP ÉCOLE SPÉCIALE DES TRAVAUX PUBLICS, DU BÂTIMENT ET DE L'INDUSTRIE / FRANCE Faculty of Civil Engineering
- 2. UNIVERSITE DE COMPIEGNE / FRANCE Faculty of Information Technology
- 3. UNIVERSITÀ IUAV DI VENEZIA / ITALY Faculty of Architecture and Urbanism
- **4. UNIVERSITÀ DI FIRENZE** / ITALY Faculty of Geology and Mining
- **5. UNIVERSITÀ DI TUSCIA** / ITALY Faculty of Mechanical Engineering
- 6. UNIVERSITÀ DEGLI STUDI DI GENOVA / ITALY
 Faculty of Information Technology
- 7. POLITECNICO DI BARI / ITALY Faculty of Mechanical Engineering



ERASMUS KA1 AGREEMENTS POLYTECHNIC UNIVERSITY OF TIRANA POLITECHNICO DI TORINO UNIVERSITY OF A CORUÑA ISTANBUL TECHNICAL POLYTECHNIC UNIVERSITY UNIVERSITY DEGLISTUDI OF CATALONIA IIA SAKARAY UNIVERSITY DI GENOVA UNIVERSITY OF SEVILLE ESKISEHIR UNIVERSITY OF TRENTO POLITECHNICO DI MILANO IES TEIS ONDOKUZ MAYIS UNIVERSITY POLITECNICO DI BARI CATALUNYA BARCELONA AFYON KOCATEPE UNIVESITA IUAV VENEZIA **NETHERLANDS** ROMANIA VAN HALL LARENSTEIN MCH TIRGU MURES "G. D'ANNUNZIO" UNIVERSITY OF SALENTO CLUJ NAPOCA SAXION UNIVERSITY BRASOV UNIVERSITY UNIVERSITY OF SIENA TECHNICAL UNIVERSIT URBINO PORTUGAL CALABRIA UNIVERSITY OF CLUJ NAPOCA UNIVERSITY OF PORTO ORADEA UNIVERSITY OF PERUGIA INSTITUTO UNIVERSITÁRIO FRANCE DE LISBOA INSTITUTO POLITECNICO TECHNICAL UNIVERSITY SOFIA UTC COMPLEGNE UNIVERSITY OF RUSE UNIVERSITY OF POITIERS DO PORTO ENGEES STRASBOURG POLYTECHNIC UNIVERSITY SLOVENIA OF VISEU LIMOGE UNIVERSITY UNIVERSITY OF LJUBLJANA UNIVERSITE DE HAUTE ALSACE Ι ΔΤΥΙΔ RIGA TECHNICAL UNIVERSITY GREECE IMT MINES ALES UNIVERSITY OF WEST ATTICA UNIVERSITY OF ORLEANS UNIVERSITY OF WESTERN ECOLE CENTRALE DE MARSEILLE VILNIUS COLLEGE OF MACEDONIA ENSEGID BORDEAUX TECHNOLOGIES AND DESIGN UNIVERSITE COTE DÁZUR CZECH REPUBLIC TECHNICAL UNIVERSITY UNIVERSITY OF APPLIED OF LIBEREC SCIENCES TTK GERMANY WESTSÄCHSISCHE HOCHSCHULE FINI AND ZWICKAU ABO AKADEMI ANHALT UNIVERSITY OF APPLIED SCIENCES SWEDEN UNIVERSITY OF KASSEL MALARDALEN UNIVERSITY BTU COTTBUS GREAT BRITAIN BIELEFELD UNIVERSITY OF UNIVERSITY OF WESTMINSTER APPLIED SCIENCES TECHNICAL UNIVERSITY POLAND GEORG AGRICOLA AGH UNIVERSITY TH KÖLN UNIVERSITY OF APPLIED

SCIENCES NYSA

ALEXANDER DUBČEK

UNIVERSITY OF TRENČÍN

UNIVERSITY OF ZAGREB

SLOVAKIA

CROATIA

HUNGARY

EÖTVÖS LORÁND UNIVERSITY

OF SCIENCE AND TECHNOLOGY

NORWEGIAN 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	60/120
Master of Science	2	120
Master of Science - Integrated degree	5	300
Doctoral	3+	



Where is the Polytechnic University of Tirana?



Semesters



FALL SEMESTER First Semester



WINTER EXAM SESSION



SPRING SEMESTER
Second Semester



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;

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.



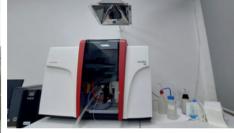
For more info scan this code, or visit **www.fau.edu.al**



















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, 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

PhD

Information and

Communication Technology

- Information technology
- Telecommunication and Information Engineering

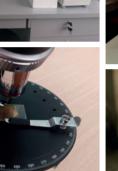


Double Degree in Computer Engineering and Electronic Engineering in collaboration with Università degli Studi di Genova, Italy.



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

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

PhD

Geology and Mining

- Gas and Petrol Engineering
- Geology and Environment

Geo-environmental Engineering

The institute of Geosciences (IGEO)

Climate and Environment Water Economy Seismology Geology

IGEO, former - 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.









The Scientific

Library of the

Polytechnic

Tirana

University of





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.

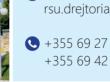
Career's offices in the faculties help the students with the accommodation and integration process in the faculty.



Students' Residence No 1

rsu.drejtoria@gmail.com, rsu.dreitoria2@gmail.com

Q +355 69 27 63 497 +355 69 42 92 229





☑ drejtoriats2@gmail.com

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

tspahiu@upt.al





CAREER FAIR - IIIrd edition







TRAINING



STUDENT GRANTS AND INTERNSHIPS

Career Office

for Polytechnic The
Jniversity of Tirana and F
Alumni the

+300

> 80%

Student internships and professional practices offered yearly

More than 100
cooperation
agreements
signed with national
and international
companies in the
private sector

3 Editions of the Career Fair

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, their success stories and their contribution with regards 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 and nominated by their home university. They need to provide proof of English language and an approved LA.

The Polytechnic University of Tirana offers courses to foreign students in small groups.



Application deadlines for Exchange students





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

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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









