

factsheet 2022



UNIVERSIDADE
DE LISBOA

Facts and Figures

STUDENTS 10 987

Graduates	52%
Post-Graduates and PhD	48%
International Post-Graduates	10%
International PhD	31%

COURSES & PROGRAMMES 84

1 st Cycle Graduate	18+1*
2 nd Cycle Post-Graduate	33
3 rd Cycle PhD	32
Post-Graduate Thesis	1 363
PhD Thesis	146

Teaching Language (Master; PhD; 1st cycle General Engineering Sciences Course) - English
*Architecture - Works with the Integrated Master System - Bachelor + Master

RESEARCH

PhD Holders - R&D Units	2 013
Scientific Publications (ISI-WoS)	1 915
New Patents Applications	10
R&D Projects	858

HUMAN RESOURCES

Professors	888
Staff	561

OTHERS

Total budget (52% own resources)	107 M€
Students employed before Graduation	44%
Graduates working in field of study	73%
Técnico Spin-offs	58

International Rankings 2020/2021

ARWU Academic Ranking of World Universities Shanghai (Engineering)	NTU National Taiwan University Ranking (Engineering)	U.S News Best Global Universities (Engineering)	THE (Engineering and Technology)	Leiden Ranking (Fisics, Science and Engineering)	URAP Ranking	QS Ranking (Engineering)
World 51-75	World 132	World 56	World 401-500	World 100	World 43	World 129
EU 10-17	EU 21	EU 11	EU 143	EU 17	EU 12	EU 40
PT 1	PT 1	PT 1	PT 3	PT 1	PT 1	PT 1

Updated October 2020

Relevant Alumni



António Guterres
United Nations
Secretary-General



Manuel Heitor
Minister of Science & Higher
Education



Graça Carvalho
MEP and
Coordinator of the
of the European Parliament



Carlos Moedas
Mayor of Lisbon



Nuno Fonseca
Founder/CEO at Sound Particles
(software used in movies/ series
"Batman vs Superman", "Game of
Thrones")

Técnico Lisboa - Programs (Bachelor/Master's)

3 yrs (Bachelor)* - 1st cycle

HASS (1st Cycle) - include a humanistic component in the curriculum of all courses. Aligned with the flexible and multidisciplinary paradigm of the new teaching model, the 9 ECTS credits reserved for this group of subjects include more than two hundred subjects to choose from, offered in seven Schools of the University of Lisbon

Minors (2nd Cycle) - A Minor aggregates a small set of subjects of a certain field that complements the specific formation of 2nd Cycle courses. It is part of the optional component of each master's program and corresponds to 18 ECTS.

- General Engineering Science Course (taught in English)
- Aerospace Engineering
- Biological Engineering
- Biomedical Engineering
- Civil Engineering
- Materials Engineering
- Mining and Energy Resources Engineering
- Telecommunications and Informatics Engineering
- Environmental Engineering
- Industrial Engineering and Management
- Electronics Engineering
- Electrical and Computer Engineering
- Engineering Physics
- Computer Science and Engineering (Campus Alameda)
- Computer Science and Engineering (Campus Taguspark)
- Mechanical Engineering
- Naval Architecture and Ocean Engineering
- Chemical Engineering
- Applied Mathematics and Computation
- Architecture - the only degree that works with the Integrated Master System - 2nd cycle is taught in English






*Bachelors degrees are mainly taught in Portuguese **Masters degrees are taught in English







- Aerospace Engineering
- Bioengineering and Nanosystems
- Bioengineering: Regenerative and Precision Medicine
- Biological Engineering
- Biomedical Engineering
- Biotechnology
- Civil Engineering
- Chemical Engineering
- Chemistry
- Computer Science and Engineering (Alameda and Taguspark)
- Data Science and Engineering
- Electrical and Computer Engineering
- Electronics Engineering
- Energy Engineering and Management
- Engineering and Manager of Innovation and Entrepreneurship
- Engineering Physics
- Environmental Engineering
- Industrial Engineering and Management
- Information and Enterprise Systems
- Information Security and Cyberspace Law
- Materials Engineering
- Mathematics and Applications
- Mechanical Engineering
- Microbiology
- Mining and Geological Engineering
- Naval Architecture and Ocean Engineering
- Petroleum Engineering
- Pharmaceutical Engineering
- Radiation Protection and Safety
- Telecommunications and Informatics Engineering
- Territorial Management and Urban Studies
- Transportation Systems
- Science and Technology for the Cultural Heritage

Partnerships with the best Universities in the world.

	with Massachusetts Institute of Technology - MIT		with University of Texas - Austin - UTA
	with Carnegie Mellon University - CMU		with Ecole Polytech Fédérale de Lausanne - EPFL

32 Doctoral Programmes

- CLIMATE CHANGE AND SUSTAINABLE DEVELOPMENT POLICIES
- ARCHITECTURE 
- BIOENGINEERING  
- BIOTECHNOLOGY AND BIOSCIENCES
- AEROSPACE ENGINEERING
- ENVIRONMENT ENGINEERING
- BIOMEDICAL ENGINEERING
- CIVIL ENGINEERING
- COMPUTATIONAL ENGINEERING  
- ELECTRICAL AND COMPUTER ENGINEERING 
- TECHNOLOGICAL PHYSICS ENGINEERING
- ENGINEERING AND MANAGEMENT
- INFORMATION SYSTEMS AND COMPUTER ENGINEERING  
- MATERIALS ENGINEERING
- MECHANICAL ENGINEERING 

- PETROLEUM ENGINEERING
- ENGINEERING AND PUBLIC POLICY 
- CHEMICAL ENGINEERING
- REFINING, PETROCHEMICAL AND CHEMICAL ENGINEERING
- TERRITORIAL ENGINEERING
- STATISTICS AND STOCHASTIC PROCESSES 
- PHYSICS
- EARTH-RESOURCES
- LEADERS FOR THE TECHNICAL INDUSTRIES
- MATHEMATICS  
- ADVANCED MATERIALS AND PROCESSING
- CHEMISTRY
- RIVER RESTORATION AND MANAGEMENT
- INFORMATION SECURITY
- SUSTAINABLE ENERGY SYSTEMS 
- TRANSPORTATION SYSTEMS 

<p>GEOGRAPHICAL POSITION</p> <ul style="list-style-type: none"> + 3 hours than São Paulo and Moscow Same timezone as the UK Is the closest country in the European Union from the EUA and Canada Easy and affordable flights for the major cities in the European Union 	<p>TECHNOLOGY</p> <ul style="list-style-type: none"> Lisbon hosts the best technology conference in the world - WEBSUMMIT 	<p>ENGLISH PROFICIENCY</p> <ul style="list-style-type: none"> Portugal ranked 19th in 88 countries. (Source: Education First, Proficiency Index) 	<p>SECURITY</p> <ul style="list-style-type: none"> 3rd most peaceful country in the world (Source: Global Peace Index) 	<p>OTHER FACTS</p> <ul style="list-style-type: none"> “Lisbon is the continent’s sunniest capital city, boasting an average of 2,799 hours of sunshine a year” “Portugal is one of Europe’s best surfing destinations with a wave for every ability” (Source: The Telegraph)
	<p>E-GOVERNMENT</p> <ul style="list-style-type: none"> Portugal ranks 19th in countries that offer the best online services. (Source: Digital Economic and Society Index) 	<p>TOURISM</p> <ul style="list-style-type: none"> 12.8 million tourists in 2018. Best European destination to visit. (Source: USA Today 2019) 	<p>BUSINESS</p> <ul style="list-style-type: none"> 34th best country in the world to do business. (Source: World Bank) Lisbon is the 5th best city in the world to invest. (Source: Financial Times) 	

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