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## MESSAGE FROM THE GENERAL COUNSEL PRESIDENT

A University is the preeminent place for an individual to obtain the knowledge and skills required for personal development in order to face the future and contribute to the social, cultural and economic development of society.

A university education is an essential tool for any young person to have access to the labor market and a better professional future, since the rigor and requirements of the tasks to be executed can only be achieved by people who have obtained the proper qualifications.

José Manuel Braz

## MESSAGE FROM THE CHANCELLOR

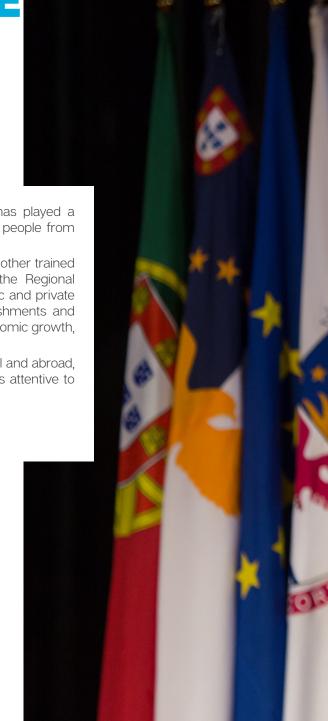
Since its foundation 40 years ago, the University of the Azores has played a fundamental role in the education of Azoreans, as more and more people from around the globe choose to pursue their studies here.

Persons with PhDs, Master's and undergraduate degrees, as well as other trained specialists, are currently working in a variety of capacities for the Regional Assembly, the Regional Government and local governance, for public and private companies, social services and health institutions, teaching establishments and research institutes, among many others, thus contributing to the economic growth, social welfare and cultural awareness of the Azorean population.

And today many former UAc students are also successful in Portugal and abroad, as they carry with them the message of a modern University that is attentive to society's needs.

Join us and you'll learn with us as we learn with you!

João Luís Gaspar







Studying at a University is more than just getting a diploma!

Did you know that the employment rate of university graduates is much higher than that of high school graduates?

An OCDE study "Educação em Revista – 2015" (Education in Review – 2015) showed that in Portugal the unemployment rate of persons between 20 and 64 years of age, with a university degree, is equal to 8.9%, much lower than those who just have a 12th grade (12,6%) or 9th grade (14,8%) high school education.

Did you know that the payment gap between those that have a university degree and those that only have a high school diploma is also very great? This

same OCDE study showed that a person with an undergraduate degree earns on average more than 69% than those with a high school diploma. In addition, according to a study carried out by the Portuguese Education Counsel, throughout their working life (20 – 65 years of age), university graduates earn 1.3 million Euros more than those who just have a high school diploma, and this difference increases to 1.7 million Euros for those who only completed 9th grade.

Beyond all of these competitive advantages, and the specialization in a given field of study, a university education teaches other important skills for the future: critical aptitude, cultural knowledge, written and oral expression, and self-confidence.

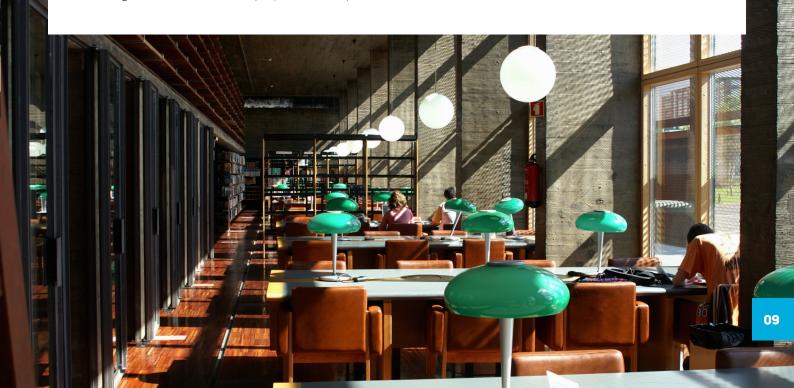
## WHY STUDY AT THE UNIVERSITY OF THE AZORES?

The University of the Azores (UAc), with *campuses* in Ponta Delgada, Angra do Heroísmo and Horta, is the only institution for higher learning in the Azores. Throughout its more than 40 years of existence, this university has earned the respect and credibility of the population, making it today one of the essential pillars of this region. Presently, UAc graduates occupy positions of great importance in public administration, schools and companies, thereby demonstrating their complete integration into society.

The small size of the UAc campuses is an additional advantage for students. The proportion of qualified

professors with PhDs to students is very high, which permits a high level of personal interaction between professor and student, as well as more personal accompaniment and guidance in an environment enriched by outstanding research. Modern, easily-accessible facilities, within pleasant, safe and environmentally-friendly campuses, along with eating areas and student dorms, are also motives for choosing the University of the Azores.

A true academic spirit and effective networking live here.





#### 3 University Campuses

Ponta Delgada Angra do Heroísmo Horta

#### **67 Degrees**

- **5** CTeSP (Technical Degrees)
- **27** Undergraduate Degrees
- 23 Master's Degrees
  - **5** Graduate Degrees
  - **7** Doctoral Degrees





#### **6** Academic Units

- 4 Faculties
- 2 Schools of Higher Learning



#### 12 Research Centers

- 10 R&D Units
  - 2 Specialized R&D Groups



#### 220 Professors and Researchers

93% PhDs

89 Research Scholars

**182** Other Collaborators

**225** Specialists and Assistants



#### 2713 Students

**2253** Undergraduate Students

**396** Graduate and Master's Students

64 PhD Students



**64** UAc Students learning Abroad

138 Foreign Students learning at UAc

"During my first few days at the University of the Azores, I felt a bit lost when I needed to take care of something, a feeling that I quickly overcame with the help of my colleagues, teachers and other staff members. Today, I feel that I fit in completely within the academic community. This experience of belonging to what is a great university has been amazing and I hope it remains like this until the end of my degree."

**Ana Carolina Borges (Undergraduate Student)** 





"In the Computer Networks and Multimedia degree, I learned to manage computer networks, create and edit multimedia content, and design and use internet apps. Today we have to know a bit of everything, and this degree offers specialized training, as well as the basis for professional growth, possibly leading to a graduate study.

For those who like computing this is an excellent degree, with a strong practical component, and finding a job after you are finished won't be a problem."

André Mendonça (Undergraduate Student)





## UNDERGRADUATE DEGREES

2016/2017



#### **FACULTIES**

FACULTY OF SCIENCES AND TECHNOLOGY

FACULTY OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES FACULTY OF SOCIAL SCIENCES AND HUMANITIES

**FACULTY OF ECONOMICS AND BUSINESS MANAGEMENT** 





"Being a University of the Azores student has always been a symbol of prestige, in the Azores and in Portugal, and also in cultural circles worldwide. Entering university was a new stage of my life, an opportunity that grabbed me by the arm, pulled me to my feet, and opened the door to a world of vast and accessible opportunities. This institution has made me feel like a real student, for the first time in my life: I have learned to develop more effective study methods, to learn from evaluations, and to balance and manage my life. In other words, I have learned how to learn!"

Wilson Medeiros (Undergraduate Student)





# FACULTY OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES

**UNIVERSITY EDUCATION** 

### AGRARIAN SCIENCES

**UNDERGRADUATION | 3 YEARS | 180 ECTS | ANGRA DO HEROÍSMO CAMPUS** 

To train skilled professionals in order to attend the job market demands, in the areas of primary production and processing, public services, associative/cooperative sectors, as well as in rural sectors.

#### Job opportunities

- animal science
- agronomy
- livestock explorations
- agri-food industries
- biotechnology

- public services
- associative and cooperative sector
- consulting services
- technical-economic management and agricultural credit
- research and experiment

#### **Entrance exams**

O2 Biology and Geology or O2 Biology and Geology O7 Physics and Chemistry or

02 Biology and Geology 16 Mathematics

## PHARMACEUTICAL SCIENCES

**UNDERGRADUATION** 2 YEARS | 121 ECTS | ANGRA DO HEROÍSMO CAMPUS

To train skilled professionals in order to perform activities traditionally associated with the pharmaceutical job, mostly in workshop pharmacy and hospital pharmacy, pharmaceutical industry, wholesale medication distribution, clinical analyzes and several analytical activities.

#### Job opportunities

- pharmaceuticals tasks (community pharmacy, hospital pharmacy, pharmaceutical distribution, pharmaceutical industry)
- clinical analysis

- microbiological analysis
- hydrological analysis
- toxicological analysis
- food industry

#### Duo degree with the University of Porto

Within the agreement between the University of the Azores and the Faculty of Pharmacy of the University of Porto, the UAc offers the first two years of this study course

which leads to a master degree in Pharmaceutical Sciences. Students who complete successfully the 2<sup>nd</sup> year proceed studies at University of Porto, enrolling the 3<sup>rd</sup> year.

#### **Entrance exams**

02 Biology and Geology and 07 Physics and Chemistry

## VETERINARY MEDICINE

**UNDERGRADUATION | 2 YEARS | 114 ECTS | ANGRA DO HEROÍSMO CAMPUS** 

To ensure a current veterinary education, during which students learn to care for animals' health and welfare, to contribute to a sustainable animal production, competitive and in respect for the environment, to protect humans from zoonoses and to guarantee the quality and safety of food products of animal source.

#### Job opportunities

- pet clinic, including new animals
- clinic of livestock species
- animal health
- production and animal nutrition
- health food inspection
- products technology of animal source
- veterinary public health
- scientific research

#### Duo degree with the University of Lisbon

Within the agreement between the University of the Azores and the Faculty of Veterinary Science, of the University of Lisbon, the University of the Azores offers the first two years of this study course which leads to a

master degree in Veterinary Medicine at University of Lisbon. Students who complete successfully the 2<sup>nd</sup> year proceed studies at University of Lisbon, enrolling the 3<sup>rd</sup> year.

#### **Entrance exams**

02 Biology and Geology and 07 Physics and Chemistry

## NATURE GUIDES NATURE AND PATRIMONY

**UNDERGRADUATION | 3 YEARS | 180ECTS | ANGRA DO HEROÍSMO CAMPUS** 

To provide a multidisciplinary training, especially on ecology, environment, language, history, economics, biology, among others, in order to train students to professionally perform

tasks in the area of nature tourism, ensuring students the necessary skills in environmental tourism, hotels, government entities or even start their own business.

#### Job opportunities

- ecotourism
- environmental monitoring
- entertainment group

- tours logistics
- nature preservation
- environmental areas surveillance

#### **Entrance exams**

02 Biology and Geology or 09 Geography or 11 History







### FACULTY OF SCIENCES AND TECHNOLOGY

**UNIVERSITY EDUCATION** 

### **BIOLOGY**

UNDERGRADUATION | 3 YEARS | 180ECTS | PONTA DELGADA CAMPUS

To provide a solid scientific knowledge in Biology, in which are present the basic principles of Modern Biology, and to develop fieldwork and laboratory skills in Biological Sciences. It offers students the chance to choose their academic career, by adding to the general training a specialization possibility, satisfying the student's interests and career expectations.

#### Job opportunities

- research and consulting activities in many areas of Biology, such as environment and natural resource management
- ecotourism

- planning and land management
- biotechnology, food and agri-food industry
- health and laboratory diagnosis

#### **Entrance exams**

02 Biology and Geology or 07 Physics and Chemistry or 16 Mathematics

### MARINE STUDIES

UNDERGRADUATION | 3 YEARS | 180ECTS | PONTA DELGADA CAMPUS

To train professionals who can respond to the current challenges and importance of the marine environment at various levels, from the political, socioeconomic and strategic aspects,

to the scientific study and utilization of resources, in order to promote a solid education in Marine Sciences, Biology and Earth Sciences, along with other areas.

#### Job opportunities

 consultancy in the field of Marine Sciences  pure and applied research in public or private institutes

#### **Entrance exams**

02 Biology and Geology or 07 Physics and Chemistry or 16 Mathematics

## ENGINEERING SCIENCES CIVIL ENGINEERING

To train professional civil engineers skilled in several subjects like Materials Mechanics, Hydraulic and Systems Engineering. Its main purposes are the conception, the design and the systems exploitation, which by using natural resources, allows a proper use by the population, with special emphasis on improving the quality of life.

#### Job opportunities

- project offices
- several industries related to the construction sector
- infrastructure companies (water, sanitation, electricity, gas, road networks)
- central, regional and town government units

- maintenance activities and operations management
- projects evaluation and consulting services companies (banks and insurance)
- technical and commercial activities
- research laboratories and industrial development

#### **Due Degree with University of Lisbon**

Within the agreement between the University of the Azores and the Technical Institute of Higher Learning (IST) of the University of Lisbon, the UAc offers the first two years of this study course which leads to an

undergraduate degree in Engineering Sciences – Civil Engineering and a master degree in Civil Engineering at IST. Students who complete successfully the 2<sup>nd</sup> year proceed studies at IST, enrolling the 3<sup>rd</sup> year.

#### **Entrance exams**

07 Physics and Chemistry and 19 Mathematics A

# ENGINEERING SCIENCES ELECTROTECHNICAL AND COMPUTER ENGINEERING

To train capable professionals in a conception level, including analysis, specification, design, manufacture, sale and use of products and

services that use electricity, along with other forms of energy, having the Electronics and Information Technology as a leading support.

#### Job opportunities

- services and industries in the technological areas of telecommunications, energy, electronics, computers (hardware and software), robotics, decision and control
- technological support in the development of medicine systems and products biotechnology, space, oceans and environment
- consulting and software development

#### Duo degree with the University of Lisbon

Within the agreement between the University of the Azores and the Technical Institute of Higher Learning (IST) of the University of Lisbon, the UAc offers the first two years of this study course which leads to an undergraduate degree in Engineering

Sciences - Electrotechnical and Computer Engineering and a master degree in Electrotechnical and Computer Engineering at IST. Students who complete successfully the 2<sup>nd</sup> year proceed studies at IST, enrolling the 3<sup>rd</sup> year.

#### **Entrance exams**

07 Physics and Chemistry and 19 Mathematics A

## ENGINEERING SCIENCES MECHANICAL ENGINEERING

To train mechanical engineers, professionals with specific skills to create, design, manufacture and operate systems and mechanical engineering products in a creative, critical, independent and interdisciplinary way, considering the latest technological innovations.

#### Job opportunities

- project offices
- manufacturing industries of mechanical and thermal equipment
- energy production companies and air conditioning
- maintenance activities and operations management

- assessment projects tasks and consulting service companies (banks and insurance)
- technical and commercial activities
- research laboratories and industrial development

#### **Entrance exams**

07 Physics and Chemistry and 19 Mathematics A

#### Duo degree with the University of Lisbon

Within the agreement between the University of the Azores and the Technical Institute of Higher Learning (IST) of the University of of Lisbon, the UAc offers the first two years of this course which leads to an undergraduate degree in Engineering

Sciences – Mechanical Engineering and a master degree in Mechanical Engineering at IST. Students who complete successfully the 2<sup>nd</sup> year proceed studies at IST, enrolling the 3<sup>rd</sup> year.

## INFORMATICS - COMPUTER NETWORKS AND MULTIMEDIA

To train highly qualified technicians able to design, create and manage computer network and publish multimedia contents, providing a

solid, consistent and diverse training able to allow and encourage further education of each student in an Informatics master degree.

#### Job opportunities

- telecommunications, software and graphic design and audiovisual development companies
- companies in the primary sector, business and industry

 businesses companies related to tourism and to the service sector

- young entrepreneurship
- creation of startups and spinoffs

#### **Entrance exam**

16 Mathematics

## BASIC CYCLE MEDICINE

To train doctors as professionals highly committed to the scientific bases of Medicine, to its ethical principles, to human approach, which are the pivotal fundaments of medical practice, and to the improvement of their own capabilities throughout life in order to promote health and the well-being in the communities they serve.

#### Job opportunities

clinical career (public and/or private) after internship

- academic career
- scientific research

#### Duo degree with the University of Coimbra

Within the agreement between the University of the Azores and the Faculty of Medicine of the University of Coimbra, the UAc offers the first three years of this course which

leads to a master degree in Medicine at University of Coimbra. Students who complete successfully the 3<sup>rd</sup> year proceed studies at University of Coimbra, enrolling the 4<sup>th</sup> year.

#### **Entrance exams**

02 Biology and
Geology
and
07 Physics and
Chemistry
and
19 Mathematics A

## CIVIL PROTECTION AND RISK MANAGEMENT

To train professionals able to improve the ability of organizations, public or private entities and citizens, focused on the evaluation of natural and technological risks which are a threat to people's safety, to properties as well as to infrastructures and on the definition of mitigation measures of general and specific nature. These professionals perform a pivotal

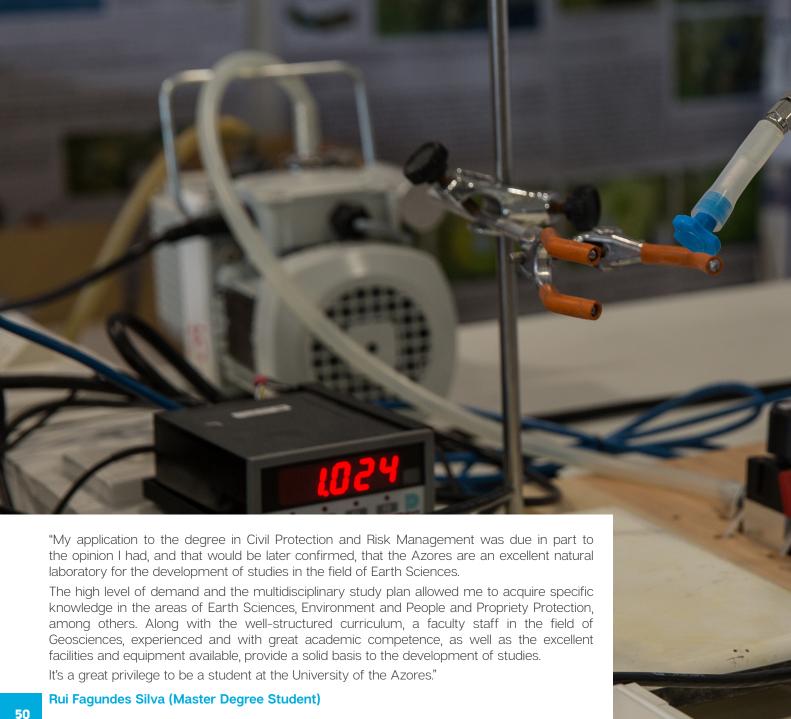
role by creating, developing and strengthening facilities, by establishing procedures and civil protection mechanisms, wich contribute to the prevention of inherent risks in emergency situations. They are also up to the cultural, social, economic and financial recovery processes demands, that occur after serious or catastrophic events.

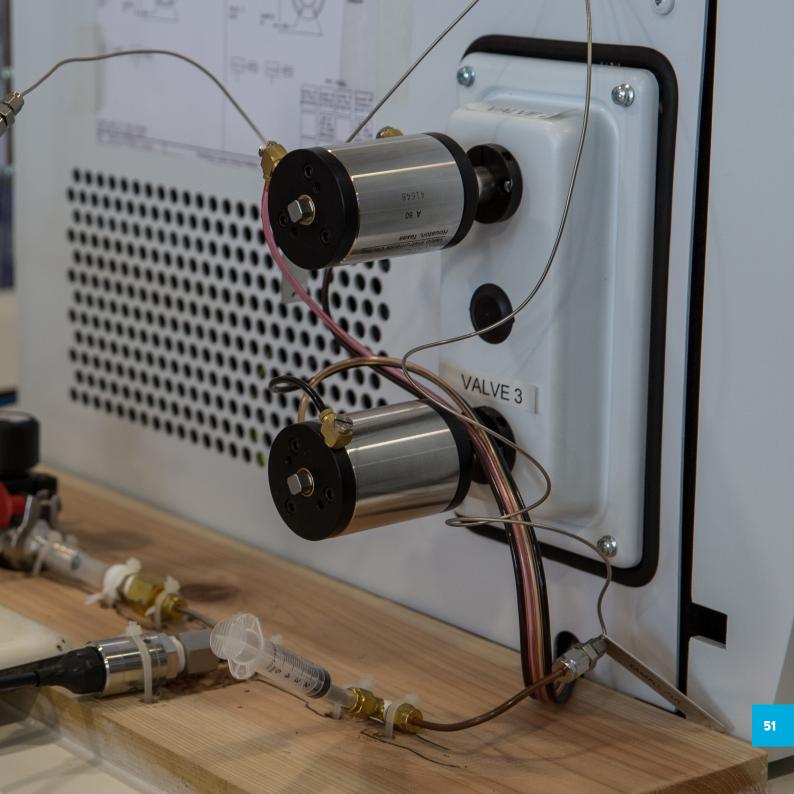
#### Job opportunities

- civil protection
- security agencies
- planning and land management
- environment and natural resources
- teaching, scientific research and technological development
- industry and security products business
- journalism
- insurance companies
- tourism
- provision of consulting and assistance services

#### **Entrance exams**

O2 Biology and Geology or O9 Geography or 16 Mathematics









## FACULTY OF SOCIAL SCIENCES AND HUMANITIES

**UNIVERSITY EDUCATION** 

### **BASIC EDUCATION**

To promote the acquisition of specific scientific knowledge in the core areas of elementary education; as well as

to ensure a broad perspective on education, its fundamentals, diversity and complexity.

#### Job opportunities

- teaching after completing a professional master degree in the field of Education
- promotion of daycare and kindergarten projects, elementary

and preparatory schools, social centers, holiday camps, hospitals, special education centers, children's libraries, museums, family day care centers and educational farms.

#### **Entrance exams**

02 Biology and Geology or 03 Drawing or 15 Portuguese Literature or 16 Mathematics or 18 Portuguese

### **PSYCHOLOGY**

To provide a wide range of experiences in different study areas, such as the acquisition of knowledge about basic psychological processes, integrating psychological processes, models and intervention contexts, laboratories and guided practice, as well as the acquisition of knowledge from other study fields like genetics, nervous system physiology, anthropology or sociology.

#### Job opportunities

- psychologist career after completing a master degree in Psychology and joining the Order of Psychologists
- assistance to psychology professionals with post-graduate
- training in elementary tasks of their action
- participation in multidisciplinary teams by assisting in activities planning and intervention procedures.

#### **Entrance exams**

16 Mathematics or18 Portuguese

### ARCHITECTURE

To offer students a solid training and provide them the tools to a specialized training in the different

study areas of architecture, such as urban design and planning.

#### Job opportunities

- architecture, urbanism, planning and urban management practice
- consultative and evaluation services
- management and direction of construction works

- interior architecture
- building maintenance and rehabilitation, including places with heritage value preparation, supervision and monitoring in construction companies

#### **Entrance exam**

10 Descriptive Geometry

#### Duo degree with the University Institution of Lisbon

Within the agreement between the University of the Azores and the Higher Institute of Labour and Business Sciences (ISCTE-IUL), of the University Institution of Lisbon the UAc offers the first two years of this study plan, which leads to a master degree in Architecture at ISCTE. Students who complete successfully the 2<sup>nd</sup> year proceed studies at ISCTE, enrolling the 3<sup>rd</sup> year.

## EURO-ATLANTIC STUDIES

To offer ample, multidisciplinary training to give students the skills and knowledge necessary to understand themselves and the ever-more interdependent reality of regional,

national, European and international relations, enabling students to look at themselves critically and pursue a profession, and better understand the brave new world in which we live.

#### Job opportunities

 jobs in the field of Political and European Studies in local, national and international institutions, as well as in development and lobby agencies

work in political parties

#### **Entrance exams**

06 Philosophy or 11 History or 18 Portuguese

## PORTUGUESE AND ENGLISH STUDIES

To offer thorough, extensive training in language, literature and cultural traditions, and assure that students master the necessary skills, techniques and methods to use the Portuguese and the English language effectively in different communicational settings.

#### Job opportunities

- cultural work
- tourism
- linguistic and cultural consultation
- office management and

administrative work

 teaching, after getting a graduate degree in Teaching Portuguese/English

#### **Entrance exams**

13 English or 15 Portuguese Literature or 18 Portuguese

### HISTORY

To assure a basic training in the various study areas of european, national, regional and atlantic history, as well as to encourage

the protection, study and the enhancement of cultural and patrimonial goods.

#### Job opportunities

- history teaching in Junior and High School Education, after getting a master degree in History teaching
- socio-cultural entertainment
- historical patrimony preservation and management

#### cultural management

 scientific research projects related to the Azores, Portugal, Europe, the Atlantic and the Portuguese-speaking world

#### **Entrance exams**

06 Philosophy or 11 History or 18 Portuguese

# PUBLIC RELATIONS AND COMMUNICATION

To provide rigorous training that qualifies students to work in the

specialized field of public relations and in related professions.

#### Job opportunities

- public relations professionals
- tourism
- cultural activities and entertainment
- business
- office management

#### **Entrance exams**

04 Economy or 11 History

### **SOCIAL SERVICE**

To train professionals with a wide social intervention ability, focused on the reduction of inequalities and the adjustment of social imbalances, including access to services and

decent living conditions of different social groups and categories, allowing the Azores to follow national and European standards of fairness in the treatment of social injustices.

#### Job opportunities

 social worker in public or private institutions, social welfare or others social intervention in interdisciplinary teams

#### **Entrance exams**

04 Economy or 11 History or 18 Portuguese

### SOCIOLOGY

To provide a solid training on the main structuring theories of sociology and to assure the performance of a wide range of activities from training

to industrial production animation, projects and service design, social intervention and public services management.

#### Job opportunities

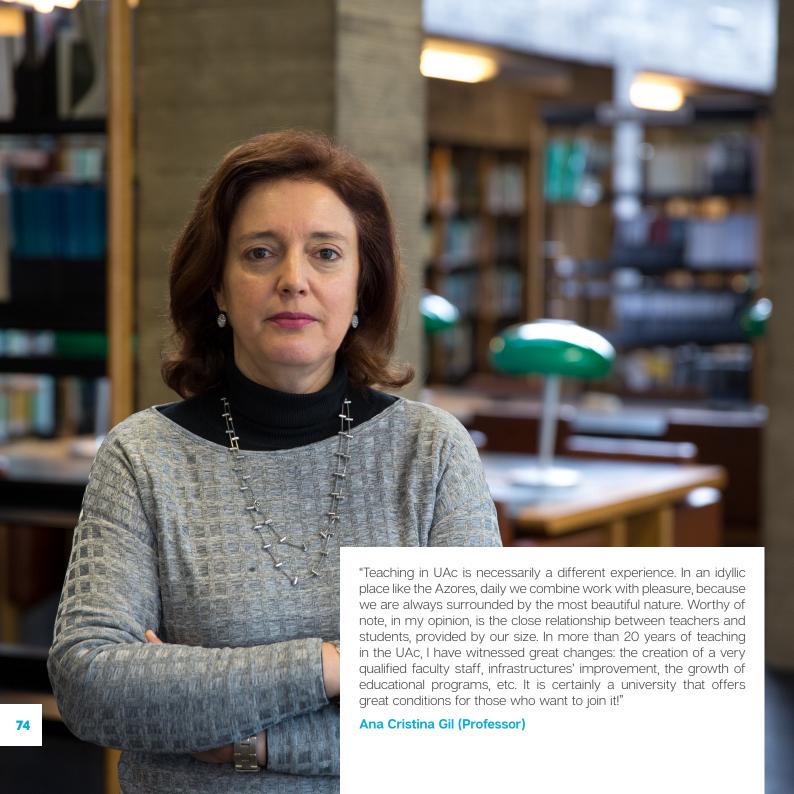
- human resources, communication and market
- assistance and consulting in the field of organizations,
- social policies, projects of social and cooperative interest
- research in Social Sciences

#### **Entrance exams**

04 Economy or 11 History or 18 Portuguese







# FACULTY OF ECONOMICS AND BUSINESS MANAGEMENT

**UNIVERSITY EDUCATION** 

### **ECONOMICS**

**UNDERGRADUATION | 3 YEARS | 180 ECTS | PONTA DELGADA CAMPUS** 

Provide a general training in economics with the possibility of further studies in a specific area within the Master degree in Economics and Business Sciences.

#### Job opportunities

- business economy (business consultant in the preparation of economic reports in order to support business leader's decisions)
- public economics (consultant in the preparation of economic studies to support decisions, especially in city halls and government)
- general management (CEO,

management consultant, or of any functional area or division)

- business finances (financial director, financial director assistant, project analyst, accountant, auditor and official accountant)
- quantitative methods (market research technician and economic tools analysis)

#### **Entrance exams**

16 Mathematics or 04 Economy and 16 Mathematics

# BUSINESS ADMINISTRATION

**UNDERGRADUATION | 3 YEARS | 180 ECTS | PONTA DELGADA CAMPUS** 

To provide a thorough training in management, with the possibility of proceeding a specialization in a functional study area by enrolling a master degree.

#### Job opportunities

- general management (CEO, management consultant, management consultant of any functional area or division, technician and quality processes consultant)
- marketing (marketing director, marketing assistant, service manager, marketing consultant, account manager and product manager)
- finances and control (financial director, assistant financial director,

- controller or assistant controller, auditor, project analyst, budget and costs control technician, accountant and chief accountant)
- production and operations (production manager assistant and processes manager assistant)
- human resources (human resources director, human resources director assistant, training director assistant, technician in the human resources department and human resources consultant)

#### **Entrance exams**

04 Economy or 16 Mathematics

# TOURISM

UNDERGRADUATION | 3 YEARS | 180 ECTS | PONTA DELGADA CAMPUS

To train qualified personnel able to master technical and professionals tasks in the field of Tourism, with an effective training in the fields of management, economics, history and foreign languages, using personal relationships skills necessary to understand tourism organizational structures and its regulations, as well as all institutions related to the tourism sector.

#### Job opportunities

- planning, managing and monitoring tourism in public administration
- tourism promotion and natural and cultural heritage management of local associations and development places
- teaching, vocational training, research and consulting in

institutions related to tourism

products and services
 management in private
 organizations of the travel industry
 and tourism (airports and airlines,
 cruise ports, shipping passenger
 companies, hotels and other
 touristic accommodations)

#### **Entrance exams**

04 Economy or 11 History or 18 Portuguese







### **SCHOOLS**

SCHOOL OF HEALTH

SCHOOL OF TECHNOLOGIES





# SCHOOL OF HEALTH

**POLYTECHNIC EDUCATION** 

# NURSING

UNDERGRADUATION | 4 YEARS | 240 ECTS | PONTA DELGADA E ANGRA DO HEROÍSMO CAMPUSES

To promote the training of qualified nurses in order to provide and manage general nursing care (promotion of health, disease prevention, treatment, rehabilitation

and social reintegration of persons throughout life cycle) at a local, regional, national and international level.

#### Job opportunities

Nursing graduates, who hold a professional certification, may work in any health care institution, public or private, as an independent worker or on behalf of an institution.

The Nursing degree is recognized by the Order of Nurses.

#### **Entrance exams**

O2 Biology and Geology
or
O2 Biology and Geology
and
O6 Philosophy
or
O2 Biology and Geology
and
17 Mathematics Applied
to Social Sciences
or
O2 Biology and Geology
and
18 Portuguese





# SCHOOL OF TECHNOLOGIES

**POLYTECHNIC EDUCATION** 

# AGRICULTURAL AND ANIMAL PRODUCTION

TECHNICAL AND PROFESSIONAL | 2 YEARS | ANGRA DO HEROÍSMO CAMPUS

To train professionals technicians able to plan, direct, manage and develop activities in agricultural farms and products processing of vegetable and animal source.

#### Job opportunities

- companies and entities of agricultural and animal production sectors
- creation of private business in the study area

#### **Admissions**

Applicants must fulfill one of these conditions:

- hold a 12th grade High School diploma or a legally equivalent diploma and have completed classes in the areas of Chemistry or Biology
- have a passing score in the special entrance exam intended to evaluate proficiency for higher education of applicants over 23 years old, with a written exam in Chemistry or Biology and Geology
- have completed all classes of the 10th and 11th grades in High School, or legally equivalent

- qualification, and, not have completed the 12th grade, be considered suitable by obtaining a passing score on an evaluation test designed for this purpose, in subjects like Chemistry or Biology
- hold a technological specialization diploma or a professional technician diploma; or a higher education degree, with passing scores in training units in the areas of Chemistry or Biology

### **AGRI-INDUSTRIES**

TECHNICAL AND PROFESSIONAL | 2 YEARS | ANGRA DO HEROÍSMO CAMPUS

To enable professional technicians to plan and execute processing, preparation, manipulation and distribution of food products activities;

execute quality, hygiene and food safety programs; design and interpret laboratory tests and manage companies in the agri-food sector.

#### Job opportunities

- companies

   and production
   organizations,
   processing, distribution
   and agrifood
   products marketing
- quality control systems and food safety assurance

#### **Admissions**

Applicants must fulfill one of these conditions:

- hold a 12th grade High School diploma or a legally equivalent diploma and have completed classes in the areas of Chemistry or Biology
- have a passing score in the special entrance exam intended to evaluate proficiency for higher education of applicants over 23 years old, with a written exam in Chemistry or Biology and Geology
- have completed all classes of the 10th and 11th grades in High School, or legally equivalent qualification, and, not have completed the 12th grade, be considered suitable by obtaining a passing score on an evaluation test designed for this purpose, in subjects like Chemistry or Biology
- hold a technological specialization diploma or a professional technician diploma; or a higher education degree, with passing scores in training units in the areas of Chemistry or Biology

# WEB APPLICATION DEVELOPMENT

TECHNICAL AND PROFESSIONAL | 120 ECTS | 2 YEARS | PONTA DELGADA CAMPUS

To train professional technicians able to analyze, plan, produce, test and validate Web application solutions, using computer technologies and integrate them into mobile devices.

#### Job opportunities

Project activities and Web application

development for different platforms.

#### **Admissions**

Applicants must fulfill one of these conditions:

- hold a 12th grade High School diploma or a legally equivalent diploma and have completed classes in the area of Mathematics
- have a passing score in the special entrance exam intended to evaluate proficiency for higher education of applicants over 23 years old, with a written exam in Mathematics
- have completed all classes of the 10th and 11th grades in High School, or legally equivalent qualification, and, not have completed the 12th grade, be considered suitable by obtaining a passing score on an evaluation test designed for this purpose, in Mathematics
- hold a technological specialization diploma or a professional technician diploma; or a higher education degree, with passing scores in Mathematics

# HORTICULTURE

TECHNICAL AND PROFESSIONAL | 120 ECTS | 2 YEARS | PONTA DELGADA CAMPUS

To train professionals technicians able to plan and carry out production and horticultural products preservation activities and manage companies in the sector.

#### Job opportunities

- Business and plants and fruit production organizations with nutritional and commercial value
- creation of private business in the study area

#### **Admissions**

- Applicants must fulfill one of these conditions:
- hold a 12th grade High School diploma or a legally equivalent diploma and have completed classes in the areas of Chemistry or Biology
- have a passing score in the special entrance exam intended to evaluate proficiency for higher education of applicants over 23 years old, with a written exam in Chemistry or Biology and Geology
- have completed all classes of the 10th and 11th grades in High School, or legally equivalent qualification, and, not have completed the 12th grade, be considered suitable by obtaining a passing score on an evaluation test designed for this purpose, in subjects like Chemistry or Biology
- hold a technological specialization diploma or a professional technician diploma; or a higher education degree, with passing scores in training units in the areas of Chemistry or Biology

# RESOURCES AND MARINE ACTIVITIES

TECHNICAL AND PROFESSIONAL | 120 ECTS | 2 YEARS | PONTA DELGADA CAMPUS

To train professional technicians able to perform tasks related to fishing activities; participate in maritime tourism operations; perform observer duties and sampler in marine monitoring programs;

support research projects (oceanographic instrumentation) and treat sea products (handling, storage, processing and marketing), encouraging entrepreneurship in the sector.

#### Job opportunities

- maritime consulting firms or marketing and sea products processing companies
- port authorities, research and management companies in the study area
- business associations (fisheries, tourism)
- maritime-tour operators

#### **Admissions**

Applicants must fulfill one of these conditions:

- hold a 12th grade High School diploma or a legally equivalent diploma and have completed classes in the areas of Chemistry or Biology
- have a passing score in the special entrance exam intended to evaluate proficiency for higher education of applicants over 23 years old, with a written exam in Chemistry or Biology and Geology
- have completed all classes of the 10th and 11th grades in High School, or legally equivalent qualification, and, not have completed the 12th grade, be considered suitable by obtaining a passing score on an evaluation test designed for this purpose, in subjects like Chemistry or Biology
- hold a technological specialization diploma or a professional technician diploma; or a higher education degree, with passing scores in training units in the areas of Chemistry or Biology





# GRADUATE STUDIES

GRADUATE DEGREES
MASTER'S DEGREES
DOCTORAL DEGREES

#### FACULTY OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES

#### **DOCTORAL DEGREES**

- AGRICULTURAL SCIENCES
- INTERDISCIPLINARY LANDSCAPING

#### **MASTER'S DEGREES**

- WATER SYSTEMS ENGINEERING AND MANAGEMENT
- AGRICULTURAL ENGINEERING
- ZOOLOGICAL ENGINEERING
- MANAGEMENT AND CONSERVATION OF NATURE
- FOOD TECHNOLOGY AND SAFETY

#### **FACULTY OF SCIENCES AND TECHNOLOGY**

#### **DOCTORAL DEGREES**

- GEOLOGY
- BIOLOGY
- OCEANOGRAPHY

#### **MASTER'S DEGREES**

- ENVIRONMENT, HEALTH AND SAFETY
- BIODIVERSITY AND BIOTECHNOLOGY
- BIOMEDICAL SCIENCES
- INTEGRATED OCEAN STUDIES
- ENVIRONMENTAL GEOLOGY AND SOCIETY
- VOLCANALOGY AND GEOLOGICAL RISKS
- MARITIME STUDY AND CATEGORIZATION (ERASMUS MUNDUS PROGRAM)

#### **GRADUATE DEGREES**

- DATA ANALYSIS AND INFORMATION MANAGEMENT
- FOOD SAFETY AND PUBLIC HEALTH

#### **FACULTY OF SOCIAL SCIENCES AND HUMANITIES**

#### **DOCTORAL DEGREES**

 ISLAND HISTORY AND THE ATLANTIC (15TH-20TH CENTURY)

#### **MASTER'S DEGREES**

- SOCIAL SCIENCES (SOCIAL POLICIES AND REGIONAL DYNAMICS)
- EDUCATION AND PROFESSIONAL TRAINING
- PRE-SCHOOL AND PRIMARY EDUCATION
- CONTEMPORARY PHILOSOPHY (VALUES AND SOCIETIES)
- PHILOSOPHY FOR CHILDREN
- ISLAND HISTORY AND THE ATLANTIC (15TH–20TH CENTURY)
- MUSEUMS, HERITAGE AND DEVELOPMENT
- INTERNATIONAL RELATIONS AND THE EURO-ATLANTIC
- SOCIOLOGY
- TRANSLATION AND LINGUISTIC CONSULTATION

#### **GRADUATE DEGREES**

- E-LEARNING
- CULTURAL TOURISM

#### FACULTY OF ECONOMICS AND BUSINESS MANAGEMENT

#### **DOCTORAL DEGREES**

■ ECONOMICS AND BUSINESS SCIENCES

#### **MASTER'S DEGREES**

- ECONOMICS AND BUSINESS SCIENCES
- BUSINESS MANAGEMENT (MBA)
- INTERNATIONAL TOURISM MANAGEMENT

#### SCHOOL OF HEALTH

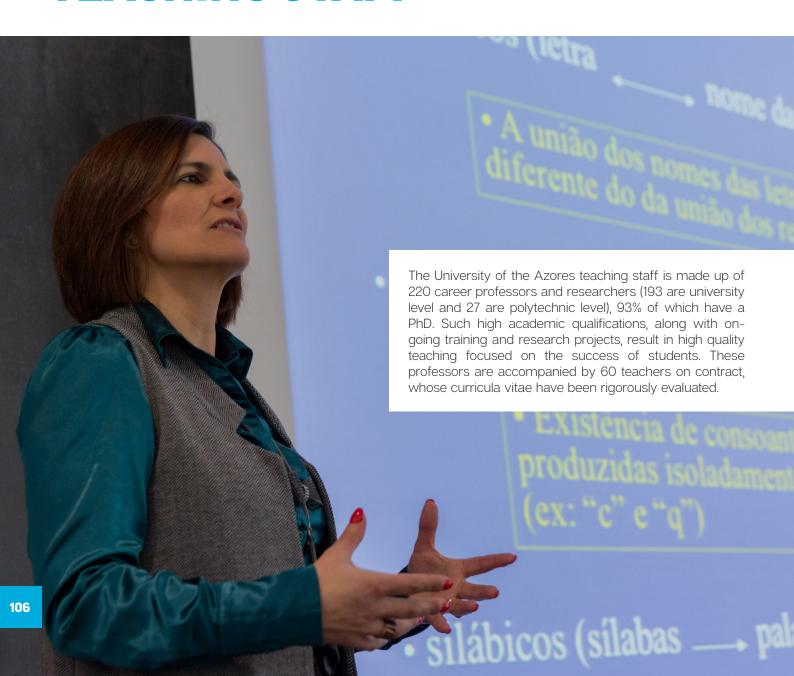
#### **MASTER'S DEGREES**

SOCIAL GERONTOLOGY

#### **GRADUATE DEGREES**

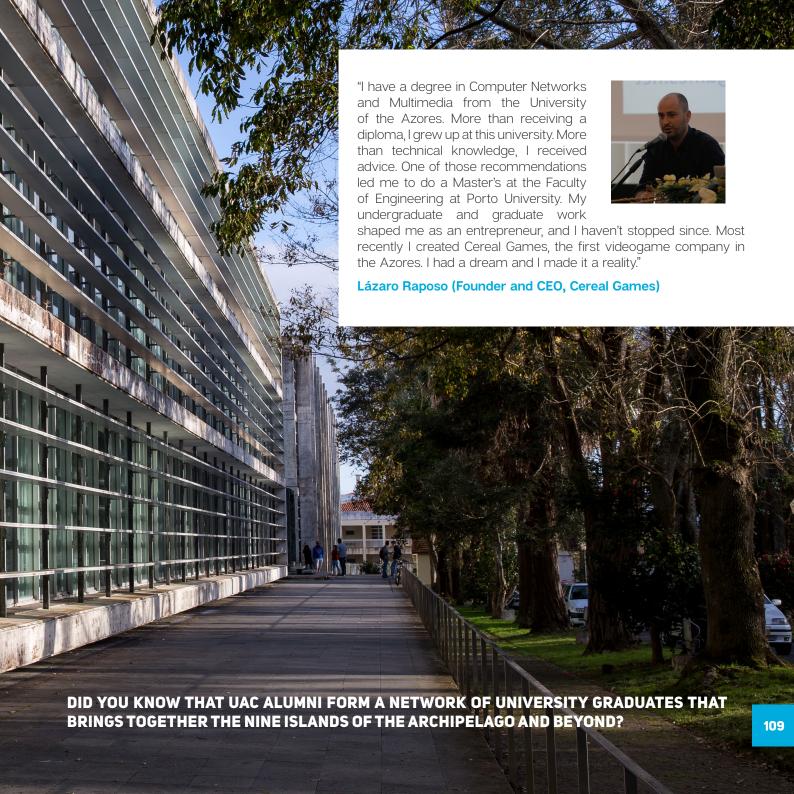
- CLINICAL SUPERVISION IN NURSING
- FAMILY HEALTH
- HOSPICE CARE
- SEX EDUCATION IN SCHOOLS AND COMMUNITIES
- MANAGEMENT OF HEALTH SERVICES

#### **TEACHING STAFF**











#### **FOOD AND DRINK**

The three campuses offer cafeterias (2), cafés (5) and snack bars (2) with a variety of quality food options.

and Horta (Faial) offer sleeping quarters

equipped with a total of 358 beds.

to-date computer network and offers WI-FI access on all three campuses.

#### **SPORTS AUDITORIUM**

The 1,200-square-meter sports and gym auditorium is available to the entire academic community.





The University of the Azores gives public recognition to the effort and merit of its students. Each year during the solemn commemoration of the university's anniversary, the students who received the highest grade-point average in each degree receive a merit award, as other

entities also join UAc in distinguishing academic excellence by attributing monetary prizes or scholarships: Novo Banco dos Açores, Instituto Margarida de Chaves, Ponta Delgada Town Hall and Grupo Bensaúde.

# **STUDYING ABROAD**



## **UACABROAD**

143 INSTITUTIONS24 COUNTRIES

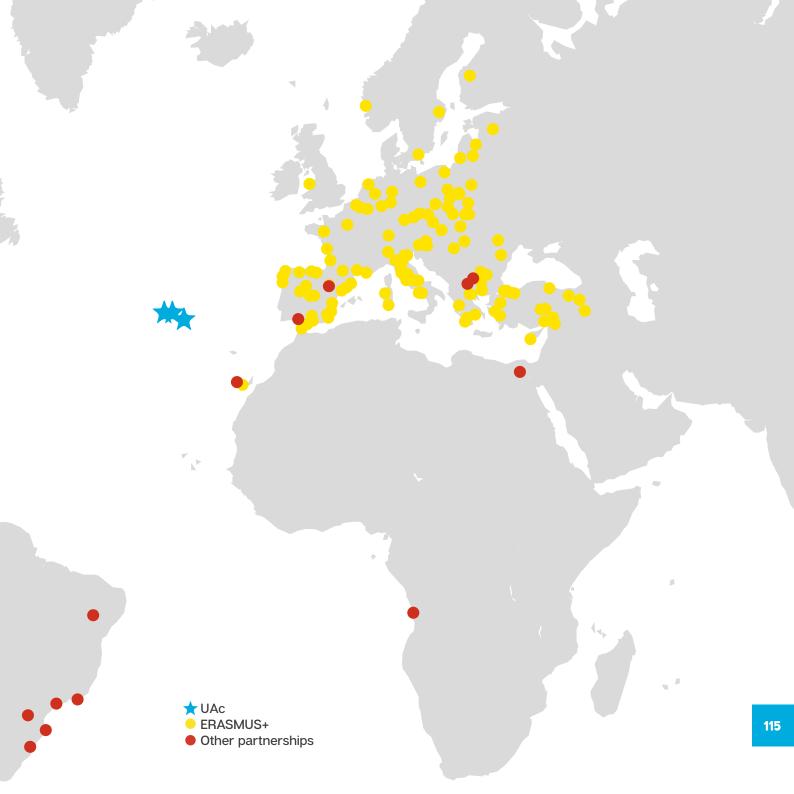


"I was a Public Relations and Communication student at the University of the Azores when I decided to do the minor in Communication in Paris. I was welcomed at the University of Nanterre Paris Quest, where I made friends with students from around the world. When I finished the academic year, I came back to the Azores.

I think the experience of students who do the ERASMUS program goes beyond what is expected. The greatest benefit is personal enrichment because this program allows us to develop as individuals in a multicultural society. The ERASMUS program

is an opportunity for cultural and academic enrichment, a life-long lesson that helps us grow and become independent."

Mónica Martins (Undergraduate Student)





## **GRANTS AND FINANCIAL AID**





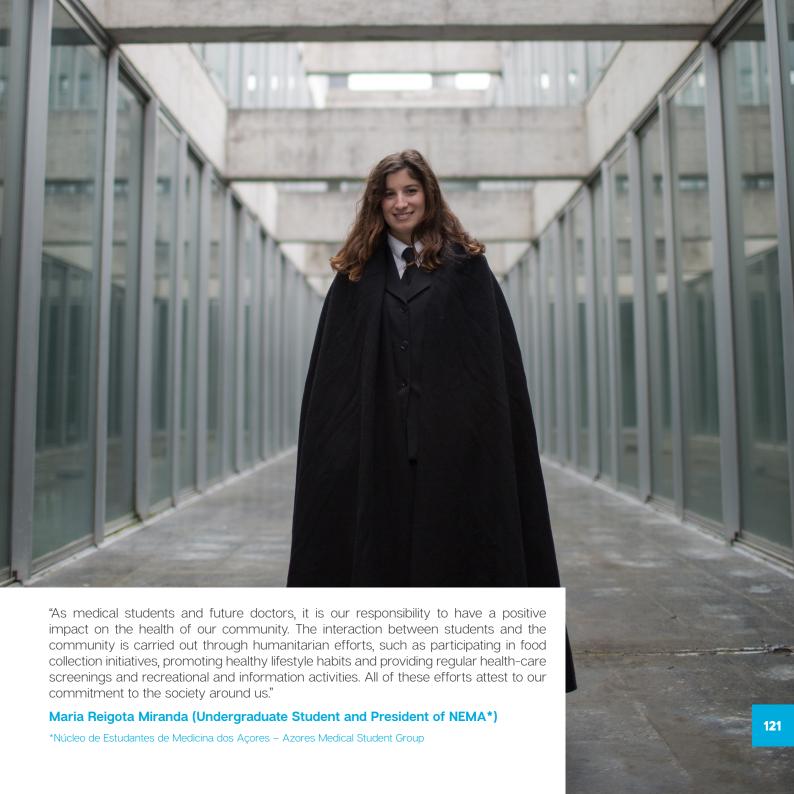


"As the day winds down and classes end, real academic life begins! It's the time for cultural, music and theater groups and associations, for department dinners and student band gettogethers, for soirées with freshmen and dinners with colleagues, the time for fun. UAc students have lots of entertainment choices and, contrary to what one might think, this is not a small university. These are the moments when we create bonds and unforgettable memories that will live on past graduation. These memories are created at the annual festivities organized by the student music groups and the Student Union, events such as Academic Week and the music festivals - Festim (Enf'in Tuna), Inventio (Tuna Académica da Universidade dos Açores), Insula (Tuna Com Elas) and El Açor (Tuna Masculina da Universidade dos Açores "Os Tunídeos."

Let's be honest: no one remembers everything Professor X taught us in class Y, but when we party at the University of the Azores no one is indifferent or ever forgets."

Hugo Almeida (Undergraduate Student) 19th Tunídeos' Magister





### **HOW TO APPLY?**

If you have completed 12th grade and have done the national exams, you should apply through the National Competition for Admission to Higher Learning, which is part of the General Department for Higher Education (DGES). For all necessary information, go to

### www.dges.mctes.pt/DGES/pt/Estudantes/Acesso/

If you are a graduate student, are pursuing a degree, or have a diploma in a Specialized Technological Course (CET) or a Specialized Professional Course (CTeSP), you can also apply directly to the University during special admission or readmission periods for transferring and changing degrees, which occur in the summer. For more information go to www.uac.pt

If you are 23 or older, you can also apply for the 23+ evaluation, which is based on an interview, a written exam and your professional experience. You can apply in April for this evaluation and, once approved, you are eligible apply to the University during the special admission periods already mentioned.

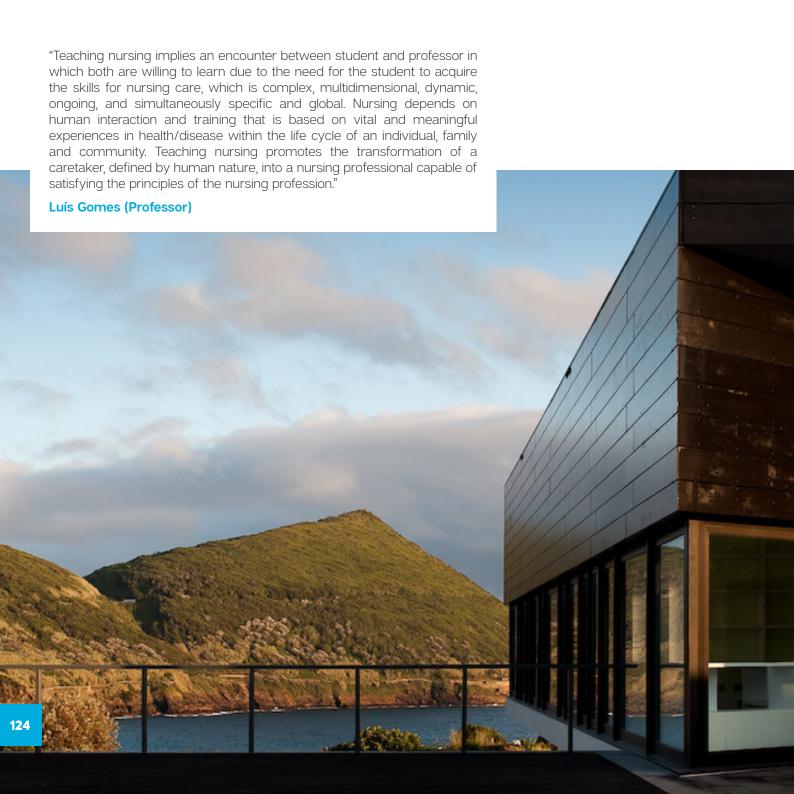
For more information, contact us at

### queroestudar@uac.pt

The information in this Handbook is not a substitute for accessing the DGES website or the University of the Azores webpage.







# **NOTES**





### FICHA TÉCNICA

EDIÇÃO | UNIVERSIDADE DOS AÇORES
DESIGN E PAGINAÇÃO | REITORIA DA UNIVERSIDADE DOS AÇORES
FOTOGRAFIAS | ANDRÉ MENDONÇA E REITORIA DA UNIVERSIDADE DOS AÇORES
IMPRESSÃO | NOVA GRÁFICA
TIRAGEM | 4 000
DEPÓSITO LEGAL | 407331/16
ISBN | 978-972-8612-96-2