# PROSPECTUS

UCG University of Montenegro



# THE UNIVERSITY OF MONTENEGRO

The University of Montenegro is the oldest and largest higher education, scientific and artistic institution in Montenegro.

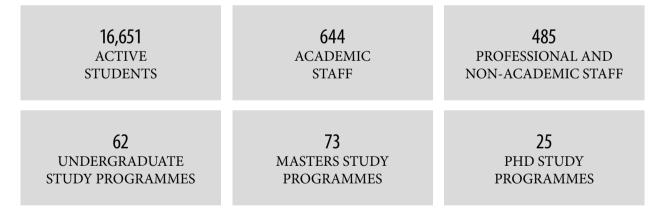
The University of Montenegro was founded on April 2<sup>nd</sup>, 1974, in Podgorica. On that day representatives of three faculties – the Faculty of Economics, the Technical Faculty and the Facultyof Law, as well as two colleges - the Pedagogical Academy in Nikšić and the Maritime College in Kotor, and three institutes – the Historical Institute, the Agriculture Institute and the Institute for Biological and Medical Research in Titograd, adopted an Association Agreement, becoming one institution The University Day is celebrated on April 29<sup>th</sup>.

Today, the University is comprised of 19 faculties and three scientific institutes, with almost 17,000 active students. The headquarters and main campus of the University is in Podgorica, with other campuses located in other Montenegrin towns – Nikšić, Cetinje, Kotor, Igalo, Bar, Bijelo Polje and Berane. The values of the University of Montenegro lie in academic excellence, autonomy, creativity, and the freedom to create, as well as in support for teachers, researchers and students in an effort to raise their profile among the national and international public in areas relevan to their profession.

The University of Montenegro is an integrated public university, organized according to the principles of the Bologna Declaration, with curricula harmonized with those at the most respected European universities. This, as well as the numerous agreements and programmes in which the University takes part, enables mobility without barriers across the European Higher Education Area for students, teachers and administrative staff. The University of Montenegro has signed 137 bilateral cooperation agreements with universities from 39 countries around the world.



## The University in numbers in 2018



## The organization of studies

Studies at the University of Montenegro are organized at the level of Undergraduate, Masters and Doctoral studies. The basic model of study is 3+2+3 meaning that Undergraduate studies last three academic years, except for specific regulated professions; post-graduate (Masters) studies last two years and Doctoral studies take three academic years to complete. The University is continuously engaged in the restructuring and modernising of all its study programmes and their harmonisation with modern trends and the needs of the labour market. Amongst other things, obligatory practical work has been introduced for most study programmes, and courses of English are obligatory.



## THE RECTORATE

The central university services and centres functioning within the Rectorate are:

- The Centre for Studies and Quality Assurance
- The Centre for Doctoral Studies
- The Central University Library
- The Centre for International Cooperation
- The Career Development Centre
- The Communications and PR Centre
- The Centre for Information Systems

## The Centre for Studies and Quality Assurance

The Centre for Studies and Quality Assurance is an organizational unit of the Rectorate of the University of Montenegro, created to ensure the implementation and continuous improvement of the quality management system at the university level. The Centre plays a key role in the optimization of university processes and practices, striving to enhance the overall quality of studies, teaching and research and to increase the visibility of the university. One of its main objectives is the permanent development of institutional mechanisms through continuous processes of the evaluation and coordination of a number of initiatives, with the long-term goal of the scientific, artistic, vocational, and educational development of the qualifications of all participants involved in the work processes at the university. Alongside many other activities, the Centre is responsible for the implementation of the quality system, the production of documentation, the coordination of programmes and self-evaluation activities, as well as for providing methodical assistance to all of the university's employees.

The Centre is authorized to implement strategic collaborations with partners and scientific institutions in the field of quality assurance. The focus of its work is the continuing education of academic and administrative staff about the adopted quality standards. There are two Boards within the Centre: the Masters Studies Monitoring Board and the Quality Assurance Board.

## The Centre for Doctoral Studies

The Centre for Doctoral Studies is responsible for the continuous improvement of the quality of PhD studies and of the international recognition of the University within the European Research Area and the European Higher Education Area. The Centre encourages multidisciplinary approaches to Doctoral studies and their connection to society at large. The Centre, among other tasks, defines the fields of PhD studies, organises teaching, and approves curricula and the engagement of teachers in PhD studies. It encourages, organises and implements research ventures of a multidisciplinary nature and performs other activities within the area of PhD studies.

The professional body at the Centre is the Board for Doctoral Studies, which manages PhD studies and is responsible for the procedures of the self-evaluation, continuous monitoring and quality improvement of Doctoral study programmes.

## The International Relations Office

The International Relations Office, among other things, provides support to those students and teaching staff interested in applying for international mobility programmes, and supports students and lecturers who come to the University of Montenegro from abroad. The Office organizes information days, seminars, workshops and presentations on mobility programmes and on how to apply for scholarships. Through mobility programmes, students of the University of Montenegro have the opportunity to spend from 3 to 12 months during their studies at another higher education institution, at all study levels.

In addition, the Office provides advice and assistance to academic staff in the process of preparing applications and the management of international projects, and organizes lectures and workshops for employees at the University about opportunities for participation in international programmes.



## The Career Development Centre

The Career Development Centre offers students the information on employment opportunities, and opportunities for continuing education. It provides various forms of training and help in preparation for the job market after graduation.

At the Career Development Centre, through workshops and various training sesions, students can learn:

- How to present themselves to employers, write a CV, a motivational letter and master the rules of interviews;
- How to master business communication skills;
- How to make a plan for their career development;
- How to find the right scholarship;
- How to apply to universities abroad;
- How to become necessary on the labour market.

The Career Development Centre is also available to academic and administrative staff, employers, and future graduates. The Centre serves especially to develop the practical skills of students. The work of the Career Development Centre is also directed towards encouraging cooperation between students and the business sector.

## The Central University Library

The Central University Library is the central library of the University of Montenegro, which acts as a support to teaching, educational and research processes at the University. Apart from that, the Library is responsible for the organisation and development of the entire Library Information System at the University. It has specialized library sections at various Faculties and Institutes:

- The Library of Natural, Medical and Technical Sciences, Podgorica;
- The Library of the Faculty of Maritime Studies, Kotor;

- The Library of the Faculty of Arts, Cetinje;
- The Library of the Faculty of Philosophy, Nikšić;
- The Library of the Faculty of Law, Podgorica;
- The Library of the Faculty of Economics, Podgorica;
- The Library of the Faculty of Political Science, Podgorica.

Besides the collections of monographic and serial publications, the Library has a collection of Doctoral and Masters theses defended at the University of Montenegro, a collection of reference publications and two legacy collections. The Central University Library is a depository for the publications of the University of Montenegro, the works of teachers and associates, as well as the Doctoral and Masters theses defended at the University. According to the Law on Publishing, the Central University Library receives one copy of the total publishing and printing production in Montenegro and subscribes to electronic databases on behalf of the University.

The collections of the Central University Library can be searched via the electronic catalogue which can be found at the address: http://vbcg.vbcg.me/ cobiss/. The Central University Library in COBISS offers the personal bibliographies of researchers from the University of Montenegro.

The Digital Archive of the University of Montenegro – PHAIDRA is a system for the Permanent Hosting, Archiving and Indexing of Digital Resources and Assets of all types of digital documents and elements, arising in the course of teaching, scientific and research work at the University.

An integral part of the digital repository, called the E-theses of the University of Montenegro, is a subsystem of the Doctoral dissertations defended at the University. The Central University Library is responsible for placing them in the repository.

The users of the University Library are students, university teachers and their associates, scientists and researchers. Library membership is free.



## The Communication and PR Centre

The Communication and PR Centre engages in communication activities at the University level both with the public and the media, in cooperation with the other organizational units of the University.

The Centre performs internal and external PR activities and creates strategic activities related to public relations. The Centre is responsible for monitoring and informing the media, as well as for communication between the University and the public. Additionally, the Centre organizes various events at the University and prepares the promotional material necessary for the successful processes of internal and external communication at the University. The main priority of the Centre is the promotion of scientific research and artistic work, the presentation of outstanding students, teachers and researchers and their results and cooperation with the media - in short taking a proactive approach to issues pertaining to the University of Montenegro in the public realm.

## The Centre for Information Systems

The Centre for Information Systems (CIS) is the core of the University of Montenegro academic network and one of the largest WAN networks in Montenegro. The Centre is constantly working on the improvement, further development and maintenance of the academic network infrastructure.

The CIS is devoted to the implementation of new services for over 20000 users, including the administration of the University, students, teaching staff, researchers and the state institutions connected to the academic network. The Centre for Information Systems is responsible for the management and monitoring of the Montenegrin Research and Educational Network (MREN). As entrusted by the Government of Montenegro, from April 2016, the Centre is responsible for management of the MIXP - the national exchange point in internet traffic in Montenegro. MIXP represents a tool for improving the quality of Internet access, the reduction of prices, the disburdening of links for global access and secure communication with regard to personal data protection and network security.

## PARTNER UNIVERSITIES

#### ALBANIA

- The University of Shkodra "Luigj Gurakuqi"

- The University of Sinkotra Lung Guraku
   The University of Tirana
   "Eqrem Cabej" University in Gjirokastra
   The European University of Tirana
   "Ismail Qemali" University of Vlore
   AUSTRALIA
- Charles Sturt University
- AUSTRIA
- Alpen-Adria-Universität Klagenfurt
- AZERBAIJAN

- AZERBAIJAN The Azerbaijan State Marine Academy Baku Slavic University Baku State University BOSNIA AND HERZEGOVINA The University of Banja Luka The University of Sarajevo The University of Sarajevo The University of Zast Sarajevo The University of Zast Sarajevo

  - The University of Zenica
  - The University of Tuzla,
  - · The University of Mostar
  - Slobomir University
- Burch University Sarajevo
  The "Apeiron" Pan-European University of Banja Luka BULGARIA

  - "Vassil Levski" National Sports Academy "St. Kliment Ohridski" University of Sofia
- The Technical University of Sofia
- CANADA
- The University of Québec à Montréal
  The University of Ottawa
- CHINA
- · Changsha University of Science and Technology
- Hohai University Guizhou University
- COLOMBIA
- The National University of Colombia CROATIA
  - The University of Dubrovnik

  - The University of Split
    "Josip Juraj Strossmayer" University in Osijek
    The University of Zagreb
- **CZECH REPUBLIC**
- The University of Pardubice
- The University of South Bohemia in Česke Budejovice
- DENMARK • Aalborg University EGYPT

- Alexandria University FINLAND
- The University of Jyväskylä
- Trier University
- Bonn-Rhein-Sieg University of Applied Sciences FRANCE
- The University of Nice Sophia Antipolis
  "Marc Bloch" University

- The University of ToursInstitute National Polytechnique de Grenoble
- ENSIETA
- The University of Grenoble
- ISRAEL
- · Ben-Gurion University of the Negev
- ITALY

- The University of Foggia
  The University of Milan
  "Aldo Moro" University, Bari
  The Polytechnic University of Bari
- The University of Bologna
- "Gabriele d'Annunzio" University of Chieti Pescara

- The University of Trieste
  The University of L'Aquila
  Tuscia University, Viterbo
  The University for Foreigners of Perugia
  The University of Basilicata, Potenza

- Sapienza University of Rome
- Politecnico Milano
- Ca' Foscari University of Venice
- The University of Genoa

- **ICELAND**
- The United Nations University KAZAKHSTAN
- Almaty Technological University KOSOVÓ
- The University of Priština "Kadri Zeka" University, Gjilan
- LATVIA
- The University of Latvia
- Turiba University, Riga
- MACEDONIA
- "Sv. Cyril and Methodius" University, Skopje "Sv. Kliment of Ohrid" University, Bitola
- The International University of Struga
   "Goce Delchev" University, Stip
   MONACO

• The University of Beira Interior

PORTUGAL

ROMANIA

- The International University of Monaco
- NORWAY
  - The Centre for Feminist Studies, University of Oslo

Agora University of Oradea
"1 Decembrie 1918" University of Alba Iulia

The University of Bergen The Norwegian University of Life Sciences (UMB)
 Aalesund University College
 POLAND
 The University of Warsaw

#### RUSSIA

- Moscow State University MV Lomonosov
- The Institute for Mathematical Modeling, Russian Academy of Sciences in Moscow • The "Kurchatov Institute" Moscow
- The Russian State Trade and Economic University of Saint Petersburg • Omsk State Technical University • Bauman Moscow State Technical University

- The European Institute JUSTO, Moscow
- Tula State University

- Full State University
  Saint Petersburg State Polytechnical University
  The Moscow Architectural Institute (State Academy) MArchI
  Ryazan State Radio Engineering University
  Saint Petersburg State Transport University
  Moscow State University of Economics, Statistics and Informatics
- The Institute for the History of Montenegro and The Russian State University for the Humanities • Moscow Witte University

- The National Research Nuclear University MEPhI
  The Plekhanov Russian University of Economics
  Voronezh State Agrarian University
  The Russian New University

#### SERBIA

- The University of Belgrade
- The University of Nis

- The University of Novi Sad
   The University of Novi Pazar
   The University of Kragujevac
   SLOVAKIA
- The Slovak University of Technology in Bratislava SLOVENIA
- The University of Ljubljana
- The University of Maribor
- The Polytehnics of Nova Gorica
- The University of Nova Gorica

#### **SPAIN**

- Rovira i Virgili University
- The University of Granada
- The Complutense University of Madri

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- SWEDEN
- Jönköping University
   **TURKEY**

- Ondokuz Mayis University The Middle East Technical University Gaziosmanpasa University
- Izmir Katip Celebi University Balikesir University Nevsehir HBV University

- Usak University
- Gaziantep University
- T.C. Mehmet Akif Ersoy University
- Canakkale Onsekiz Mart University
- Akendiz University

- Akendiz University
   Trakya University
  UNITED KINGDOM
   The London Research Academy
  UNITED STATES OF AMERICA
   George Mason University
   The University of California Davis
   The University of Central Oklahom The University of Central Oklahoma
  - Villanova University
- UKRAINE

- Kiev Slavic University
  The National Technical University of Ukraine
  Taras Shevchenko National University of Kiev
- Odessa State Medical University
- Kyiv National University of Construction and Architecture The National University of Physical education and Sport of Ukraine
- URUGUAY
  - · The University of the Republic

# **FACULTIES AND INSTITUTES**

- Duration: Three academic years (Six semesters);
- 62 undergraduate study programmes;
- 14,127 undergraduate students.

Undergraduate

### Post-graduate

- Duration: Two academic years (Four semesters);
- 73 Masters study programmes;
- 2,451 Post-graduate students.
- Duration: Three academic years (Six semesters);
  25 PhD Study Programmes;
  73 PhD students.

Doctoral

## THE FACULTY OF ARCHITECTURE

In its short history, the Faculty of Architecture has become a very recognizable part of the University of Montenegro. For more than a decade, it has provided education for a new generation of architects in accordance with the principles of the European Higher Education Area.

It cooperates with many European faculties and has collaboration agreements with faculties from Austria, Latvia, Spain, Italy, Greece, Poland, Great Britain and the USA. One of its most important projects is extremely valuable for the preservation of Montenegrin cultural heritage which is, at the same time, at UNES-CO list of World Heritage sities. The project relates to the evaluation of the influences of activities in the area of the Bay of Kotor.

The Faculty is an independent university unit with an integrated study programme, following the model 5 + 0. In the fifth year of academic studies it provides the following elective modules:

- Integrated Architectural Design
- Integrated Urban Design





## THE BIOTECHNICAL FACULTY

The Biotechnical Faculty is the oldest scientific research institution in Montenegro. It educates young people and experts to be able to aid the development of agriculture, as a strategic priority for Montenegro, in accordance with contemporary European trends.

The Faculty possesses an experimental field, Lješkopolje, which is an expert research base for the development of all areas of agriculture.

It has 25 hectares of vineyards, an orchard, and greenhouses with field and vegetable crops. The Faculty has one of the richest collections of vines in the Balkans (with 408 genotypes).

#### Study programmes:

#### **Undergraduate Studies:**

- Plant Production;
- Animal Production;
- Continental Fruit Growing and Herbs (Applied).

#### **Masters Studies:**

- Fruit Growing;
- Viticulture and Winemaking;
- Husbandry and Vegetable Growing;
- Plant Production;
- Technologies in Animal Production;
- Food Safety (Interdisciplinary);
- Agribusiness and Rural Development (interdisciplinary);
- Continental Fruit Growing and Herbs (Applied);
- Plant Breeding (Applied).

#### **Doctoral Studies:**

• Biotechnology.



## THE FACULTY OF CIVIL ENGINEERING

The Faculty of Civil Engineering was created as an expression of the objective needs of Montenegro, which emerged in particular after the devastating earthquake that struck the country in 1979. Only a year later, the Faculty was established with the aim of educating highly qualified personnel for the needs of Civil Engineering. Its students today work on projects all over the world.

The Faculty functions as an independent University unit, which deals with scientific and research work in the field of Civil Engineering. It cooperates closely with actors in the economy of Montenegro and the wider region.

#### Study programmes:

## **Undergraduate Studies:**

• Civil Engineering.

#### **Masters Studies:**

- Civil Engineering Construction;
- Civil Engineering Infrastructure;
- Management in Civil Engineering (Interdisciplinary).

#### **Doctoral Studies:**

• Civil Engineering.

## THE FACULTY OF DRAMATIC ARTS

For talented young people who strive to develop their creative potential, the Faculty of Dramatic Arts in Cetinje is a real challenge. On its study programmes, experienced teachers lead students through numerous academic disciplines, from the classical history of art, theatre, film and dramatic creativity to avant-garde art and contemporary culture.

Students are often professionally engaged in major film, theatre and television, domestic and international productions. They take part in international competitions and often receive awards and recognition.

The international cooperation of the Faculty is supported trough cross-border IPA projects, Erasmus plus projects and COST actions.

The Faculty successfully cooperates with various international organizations such as UNESCO, UNICEF, the British Council, the European Cultural Foundation and various others.

#### Study programmes:

#### **Undergraduate Studies:**

- Acting;
- Drama and Theatre;
- Film and Media.

#### Masters Studies:

- Acting;
- Directing;
- Production;
- Dramaturgy.





## THE FACULTY OF ECONOMICS

The Faculty of Economics has been developing and following European trends for 57 years. It is the right place for those who want to become experts in the fields of economic policy leadership, finance, management, marketing, entrepreneurship, banking or accounting, or to become successful businessmen and the owners of private companies.

It has intensive cooperation with both the academic and business communities and collaboration agreements with 37 institutions from across the region, the European Union, Eastern Europe and the USA. Its students are able to study at more than 50 partner faculties.

The Faculty of Economics has received an Eduniversal Palmes Certificate, awarded by the global agency Eduniversal, which ranks thousands of the world's top business schools. In addition, the Faculty has won prestigious recognition as the best institution for the education of managers in Montenegro, awarded by the Manager Association of Montenegro. The most important project which will, during 2018, define the future of the Faculty is international accreditation by the European Foundation for Manager Development- EFMD, one of the most prestigious world accreditation organizations.

#### Study programmes:

#### **Undergraduate Studies:**

- Economics;
- Management (Applied).

#### **Masters Studies:**

- Economics;
- Business Economics;
- Management (Applied).

### **Doctoral Studies:**

• Economics.

## THE FACULTY OF ELECTRICAL ENGINEERING

The Faculty of Electrical Engineering has a 56 year long tradition of educating high quality experts who are competitive on the international market. Its study programmes are permanently adjusted to modern scientific trends and the requirements off industry.

The Faculty of Electrical Engineering angages in very intensive international cooperation confirmed through many projects tied to EU programmes (H2020, FP7, COST, Tempus) as well as numerous bilateral projects with universities worldwide.

The work of its professors and researchers has resulted in numerous high quality research papers published in the most prestigious international journals and a number of patents.

Its most important recent partner project is the first Centre of Excellence in Montenegro, BIO-ICT. The Faculty was the leader of the project, implemented as a three-year research programme at the University of Montenegro. The Faculty of Electrical Engineering is the organizer of the international scientific conference "Information Technology", which has a 23 year tradition, and publishes the international journal "ETF Journal of Electrical Engineering" with papers written in English.

#### Study programmes:

#### **Undergraduate Studies:**

- Electronics, Telecommunications and Computer Engineering;
- Power Systems and Control;
- Applied Computer Engineering.

#### **Masters Studies:**

- Electronics;
- Telecommunications;
- Computer Engineering;
- Power Systems;
- Control Systems and Industrial Electrical Engineering;
- Applied Computer Engineering.

#### **Doctoral Studies:**

• Electrical Engineering.



## THE FACULTY OF FINE ARTS

The Faculty of Fine Arts is recognized for the exceptional mobility of students and teachers from eminent academies all over Europe, as well as for the projects that are implemented in cooperation with partner academies and cultural institutions.

It engages in excellent cooperation with other faculties in the region through teaching and extracurricular activities. One of them is the FLUID Design Forum, which represents the most significant regional design event. The other is the Art Exploration Centre 42°, which was established in 2010 at the Faculty.

Its programmes promote the hosting of international and local artists and presentations of the artistic work of the teachers and students of the Faculty. Within the Centre, there is Gallery 42° and the Student Gallery.

Among the Faculty alumni we find the most successful artists and designers, who are known for their creativity, technical ability and professionalism.

#### Study programmes:

#### Undergraduate Studies:

- Painting;
- Sculpture;
- Graphic Design.

#### **Masters Studies:**

- Painting;
- Sculpture;
- Graphic Design.





## THE FACULTY OF LAW

The Faculty of Law with its long-standing tradition has helped shape the legal, regulatory and scientific tradition of Montenegro. It has educated generations of famous names in the fields of law, legal affairs, the judiciary and public life.

It is well-known today for its numerous international conferences in the area of human rights and for the visits of renowned experts and their lectures. Starting from 2017, the Faculty is the organizer of international student conferences where students present their work in various areas of law and security.

The Faculty strives to provide a realistic and complete insight into court proceedings and forensic laboratories, that will allow students to master the most up-to-date methods of identifying individuals, objects and traces of criminal offences, as well as other contemporary criminal forensic methods.

#### Study programmes:

#### **Undergraduate Studies:**

• Law.

#### **Masters Studies:**

- Criminal Law;
- International Law;
- Civil Law;
- Business Law.

#### **Doctoral Studies:**

• Law.

## THE FACULTY OF MARITIME STUDIES KOTOR

The Faculty of Maritime Studies Kotor is a modern higher education institution founded in 1959. In accordance with international standards (STCW Convention) and the recommendations of the International Maritime Organization, it educates and trains mariners and land based professionals.

It is focused not only on theoretical but also practical teaching, which enables students to work both in Montenegro and abroad for international shipping companies.

The Faculty offers navigation, marine engineering, off-shore, Dynamic Position and GMDSS simulators, a lifeboat, laboratories, classical and computer classrooms and a modern amphitheatre. Within the Faculty there is a Centre for Research and Innovation and the Marine Training Centre, as well as the richly equipped Maritime Library.

Since 2000, the Faculty has been intensively coordinating work with the requirements of the quality system according to the standards of the World International Organization for Standardization (ISO).

#### Study programmes:

#### Undergraduate Studies:

- Navigation and Maritime Traffic;
- Marine Engineering;
- Marine Electrotechnics;
- Maritime Management and Logistics.

#### **Masters Studies:**

- Maritime Sciences;
- Maritime Management and Logistics.

#### **Doctoral Studies:**

- Maritime Sciences;
- Maritime Management and Logistics.



## THE FACULTY OF MECHANICAL ENGINEERING

The Faculty of Mechanical Engineering was established in 1970. Since then more than 1500 students have graduated at different study levels.

The Faculty creates new generations of engineers involved in the modeling and designing of various processes, products, devices and machines in all industrial branches. The Faculty engages in fruitful cooperation with regional faculties, as well as European, Asian and American universities, enabling young scholars to receive training abroad and bring new knowledges and skills to the country.

The Faculty performs its scientific research, projects and activities within the different centres, laboratories, teams and individual projects. The Faculty of Mechanical Engineering has different organizational units, and centres and a laboratory where scientific work is carried out:

- The Centre for Quality;
- The Centre for Engines and Mobile Machines;
- The Centre for Hydropower Plants;
- The Centre for Energetic Materials;
- The 3D Centre;
- The Centre for Transportation Machines and Metal Structures;

• Laboratories (The Laboratory for Testing Metals, The Laboratory for the Study of Turbulent Flows, The Laboratory for Certification of Facilities, and the Laboratory for Mechatronics).

The Faculty also engages in very good international cooperation based on the participation of professors and teaching associates in numerous international research projects.

#### Study programmes:

#### **Undergraduate Studies:**

- Mechanical Engineering;
- Road Traffic.

#### **Masters Studies:**

- Mechanical Engineering;
- Road Traffic;
- Quality and Standardization (Interdisciplinary);
- Energy Efficiency (Interdisciplinary);
- Mechatronics (Interdisciplinary).

#### **Doctoral Studies:**

• Mechanical Engineering.





## THE FACULTY OF MEDICINE

The study programmes organised at the Faculty of Medicine produce future employees of the health system in Montenegro and abroad.

Through their studies, they acquire a good basis for their further scientific and professional improvement.

The Faculty has a Centre for Scientific Research, led by experienced researchers in managing international projects. The Centre is expected to act as the initiator of the Faculty development.

The Faculty has two modernly equipped buildings with amphitheaters, auditoriums, laboratories, computer rooms and premises for preclinical subjects.

The teaching of clinical subjects is organised at the Clinical Centre of Montenegro, the Institute of Public Health of Montenegro and the Health Centres of Podgorica.

#### Study programmes:

#### **Undergraduate Studies:**

- Medicine;
- Dentistry;
- Pharmacology;
- Applied Physiotherapy (Applied);
- Nursing (Applied).

#### **Doctoral Studies:**

• Medicine.

## THE FACULTY OF METALLURGY AND TECHNOLOGY

Since its foundation in 1973, the Faculty of Metallurgy and Technology has engaged in scientific and professional cooperation with industries working in the fields of Metallurgy and Chemical Technologies in Montenegro. This is also reflected in the recruitment of graduated students.

The professors and teaching associates of the Faculty have produced than 200 scientific and research papers in indexed publications, which is a significant achievement considering the number of employees.

Almost all the professors and teaching associates are involved as researchers in the various national projects of the Faculty.

The Faculty works in bilateral cooperation with institutions in Austria, Slovenia, Croatia, Bosnia and Herzegovina and Serbia.

#### Study programmes:

#### Undergraduate Studies:

- Metallurgy and Materials;
- Chemical Technology;
- Environmental protection (Applied).

#### **Masters Studies:**

- Metallurgy and Materials;
- Chemical Technology;
- Environmental Protection (Applied).

#### Joint Doctoral Studies:

• Metallurgy and Materials/Chemical Technology.





## THE ACADEMY OF MUSIC

Located in the heart of the Old Royal Capital of Cetinje, in the former building of the British Embassy, the Academy of Music represents part of the cultural identity of Montenegro. Its students and professors have confirmed its reputation both at home and abroad. Thanks to their high level of excellence in music performances, they are often engaged by the Montenegrin Symphony Orchestra, while the Chamber Orchestra and Choir of the Academy and numerous student ensembles have all given remarkable performances.

The Music Academy is also the founder of the "Espressivo" International Festival of Art Music and the Summer Academy.

It educates future musicians, music teachers, and professionals in the music industry and in the institutions of education and culture.

#### Study programmes:

#### Undergraduate & Masters Studies:

- Performing Arts;
- General Music Pedagogy.

#### **Masters Studies:**

- Performing Arts;
- General Music Pedagogy.

## THE FACULTY OF NATURAL SCIENCES AND MATHEMATICS

The Faculty of Natural Sciences and Mathematics is open to young people who want to gain an education that will enable them to professionally devote themselves to scientific, professional and pedagogical work in the fields of Mathematics and Computer Science, Physics and Biology.

The Faculty engages in intensive cooperation and communication with European and world research centers, striving to be a part of the world research network.

It is a leader in research in Montenegro when it comes to research collaboration at the European Organization for Nuclear Research, CERN, of wich the University of Montenegro became a member this year. Apart from physicists, young programmers on the Computer Science study programme also have a significant role in this project.

Its scientific journal *Ecologica Montenegrina* is indexed in the SCImago Journal & Country Rank.

#### Study programmes:

#### **Undergraduate Studies:**

- Mathematics;
- Mathematics and Computer Science;
- Computer Science;
- Physics;
- Biology;
- Computing and Information Technology (Applied).

#### **Masters Studies:**

- Mathematics;
- Mathematics and Computer Science;
- Computer Science;
- Physics;
- Biology;
- Computing and Information Technology (Applied).

#### **Doctoral Studies:**

- Mathematics;
- Physics;
- Biology;
- Computer Science.



## THE FACULTY OF PHILOLOGY

The Faculty of Philology is the basis for recruiting teachers of mother tongue and foreign languages and literature for educational institutions, through seven study programmes.

Thanks to the study programme French Language and Literature, the University of Montenegro is a member of the Agency of Francophone Universities (AUF), which brings together more than 800 universities.

The Faculty has established a dual Masters diploma with the University François Rabelais, in Turin.

In cooperation with the Montenegrin Academy of Science and Art, the Faculty is involved in numerous national projects.

The Faculty's journal *Folia Linguistica et Litteraria*, which has been published since 2010, is indexed in the Emerging Sources Citation Index.

#### Study programmes:

#### **Undergraduate Studies:**

- English Language and Literature;
- Russian Language and Literature;
- Italian Language and Literature;
- French Language and Literature;
- German Language and Literature;
- Montenegrin Language and South Slavic Literature;
- Serbian Language and South Slavic Literature.

#### **Masters Studies:**

- English Language and Literature;
- English Language Translation;
- Russian Language and Literature;
- Italian Language and Literature;
- French Language and Literature;
- German Language and Literature;
- Montenegrin Language and South Slavic Literature;
- Serbian Language and South Slavic Literature.

#### **Doctoral Studies:**

• Language and Literature.



## THE FACULTY OF PHILOSOPHY

Due to their multidisciplinary education, students of the Faculty of Philosophy are established in all areas of culture, science, economics, politics, and the general life of society, in addition to teaching in kindergartens, and in elementary and secondary schools.

Our successfully implemented Tempus and Erasmus + projects have enabled modernly equipped teaching, the enrichment of libraries, as well as the introduction of new study programmes. An example of these is interdisciplinary Masters Study programme Inclusive Education, operating in partnership with the Faculty of Medicine, that was an outcome of the Tempus project FOSFIM.

The Faculty is one of 19 partners in the Erasmus + project "Western Balkans Academic Education Evolution and Professional's Sustainable Training for Spatial Data Infrastructures – BESTSDI".

#### Study programmes:

### **Undergraduate Studies:**

- Philosophy;
- Sociology;

- History;
- Geography;
- Pedagogy;
- Pre-school Education;
- Teacher Training;
- Psychology;
- Teacher Training in Albanian.

#### **Masters Studies:**

- Philosophy;
- Sociology;
- History;
- Geography;
- Pedagogy;
- Pre-school Education;
- Teacher Training;
- Psychology;
- Inclusive Education (Interdisciplinary).

#### **Doctoral Studies:**

- Philosophy;
- Pedagogy;
- History;
- Sociology;
- Geography.



## THE FACULTY OF POLITICAL SCIENCE

The Faculty of Political Science represents an open school of democracy and an educational institution dealing with the science of politics and research on political issues.

Students at this Faculty are prepared for professions including those of researchers and political analysts, journalists, diplomats, experts in the field of European integration and social workers. The general education and the skills development provided by the Faculty create individuals who can be leaders in society.

In the decade of its existence, the Faculty has implemented several research projects and, in June 2017, it organized a major international conference on political behaviour in the Balkans.

#### Study programmes:

#### **Undergraduate Studies:**

- Political Science International Relations;
- Media Studies and Journalism;
- Social Policy and Social Work.

#### **Masters Studies:**

- Comparative Politics;
- International Relations;
- Media Studies and Journalism;
- Social Policy and Social Work.

### **Doctoral Studies:**

• Political Science.





## THE FACULTY OF SPORT AND PHYSICAL EDUCATION

The Faculty of Sport and Physical Education educates generations of teachers and researchers, sports journalists and coaches, recognized both in the country and around the world.

The Faculty supports the teaching process and research work with its international activities. It traditionally co-organizes the international scientific conference entitled "Transformation Processes in Sport - Sport Achievements".

It publishes three international scientific journals.

The Montenegrin Journal of Sports Science and Medicine is indexed in two of the world's most prestigious index bases, Web of Science and SCOPUS. SportMont is indexed in SCOPUS, while the recently established Journal of Anthropology of Sport and Physical Education aims to achieve the same success.

#### Study programmes:

#### Undergraduate Studies:

- Physical Culture and Healthy Lifestyles;
- Sport Journalists and Trainers.

#### **Masters Studies:**

- Physical Culture and Healthy Lifestyles;
- Sport, Fitness and Tourism.

#### **Doctoral Studies:**

• Physical Culture.



## THE FACULTY OF TOURISM AND HOTEL MANAGEMENT

Located in the UNESCO World Heritage Site of the old Montenegrin town of Kotor, based on the foundations of the Grammar School dating to the 13<sup>th</sup> century, the Faculty of Tourism and Hotel Management provides the opportunity for students to both study and "live" tourism.

It offers attractive and modern study programmes which represent the future and the best prospect for the development of Montenegro.

The Faculty focuses on collaboration with companies, providing practice for students. It engages in intensive cooperation with international educational and scientific institutions.

The Faculty organizes professional training sessions, and implements scientific research and professional work in its field of expertise. It is a member of the World Tourism Organization (UN-WTO) and a member of the international association supporting hospitality and tourism education and training (EURHODIP).

#### Study programmes:

#### **Undergraduate Studies:**

• Tourism and Hotel Management.

#### **Masters Studies:**

- Tourism;
- International Hotel Management.

#### **Doctoral Studies:**

• Tourism.

## THE HISTORICAL INSTITUTE OF MONTENEGRO

The Historical Institute of Montenegro is among the oldest scientific research institution in Montenegro. It was founded on 3 July, 1948 in Cetinje, as the Institute for the Study of the History of the Montenegrin People.

The Institute deals with research on topics related to Montenegrin and general history. It publishes studies, monographs, paper collections, thematic collections of documents and bibliographies and the scientific journal "Historical Records". The Institute also deals with the training of scientific personnel.

Taking into consideration the time of its creation, the Library of the Historical Institute of Montenegro is one of the oldest, and, by the content of the collection that contains old and rare books, it can be regarded as one of the most valuable Montenegrin libraries. It has the character of a scientific and the status of a special library; it houses 30,000 books, 192 newspaper titles and 687 journals, making a total of 60,000 book units. Although the Library is of a closed type, its services, available to scientists working at the Historical Institute of Montenegro and their associates, can also be used by cultural and public workers and students. The Journal "Historical Records" continues the tradition of the oldest scientific journal in Montenegro called "Zapisi", established in 1927. The journal is included in two international databases CEEOL (Central Eastern European Library) and EBSCO (Historical abstracts with full text).

The Institute has established itself as a reputable scientific institution in the fields of research, the organization of scientific meetings, conferences, round table and panel discussions and in its cooperation with scientific institutions and scientists both in the country and abroad.





## THE INSTITUTE OF MARINE BIOLOGY

Since its establishment in 1961, the Institute of Marine Biology has changed its organisational structure a number of times and it has been under various state administrations. Today, it is an organisational unit of the University of Montenegro.

The Institute of Marine Biology is the only institution in Montenegro dedicated to the protection and study of the Adriatic Sea.

The Act on the Establishment of the Institute for Marine Biology, adopted by the National Assembly of Montenegro, states that one of the basic goals of its founding is the protection and study of the Adriatic Sea, with a special emphasis on the area of the southern Adriatic. This determinant has been the main guideline of all employees of the Institute over the years. Scientific research activities are carried out within the laboratories for Sea Chemistry and Oceanography, Ichthyology and Marine Fishery, Plankton and Sea Water Quality, Benthos and Sea Protection and Developmental Research and Mariculture. The multidisciplinary research of the sea ecosystem has contributed to good international cooperation, and in 2016 alone, the Institute was involved in 32 scientific research, bilateral and expert projects.

The Institute of Marine Biology is part of the first Centre of Excellence in Montenegro, a project financed by the Ministry of Science through the World Bank Higher Education and Research for Innovation and Competitiveness programme -HERIC.

## THE INSTITUTE — CENTRE OF EXCELLENCE FOR RESEARCH AND INNOVATION

By the decision of the Government of Montenegro dated 10 May 2018, the Institute - Centre of Excellence for Research and Innovation was founded as an independent organizational unit at the University of Montenegro. Its activities are focused on strengthening the competitiveness of scientific research and innovative creativity at the University. The main objectives of the Centre of Excellence for Research and Innovation are to support, promote and implement basic, developmental and applied research, strengthen excellence in science, strengthen synergies between different research disciplines, connect multidisciplinary research teams, create links between science and the market and commercialize research results. The Institute - Centre of Excellence for Research and Innovation is the continuation of the Project "BIO-ICT Centre of Excellence in Bioinformatics".

The Institute – Centre of Excellence for Research and Innovation includes within its goals and mission the following activities:

• The realization of basic, developmental and applied research;

- The realization of international and national projects;
- The development of innovative solutions, patents and prototypes;
- Training in the field of research, the protection of intellectual property rights, and patent applications;
- The design and production of expert studies, analysis and research;
- Offering consulting and professional services in the process of technology transfer;
- The development of partnerships with business entities;
- Providing support and strengthening links with business incubators and science and technology parks;
- Providing access to resources, equipment, training, research results, patents and licenses that are offered to the business environment;
- Organizing scientific conferences, seminars and similar events dedicated to research and innovation;
- Organizing professional training programmes through seminars, courses and so on.



## STUDENT REPRESENTATIVE ORGANISATIONS

Each student organisation offers different fields of opportunity for students, depending on their programme orientation. The umbrella Student Organisation is the Student Parliament of the University of Montenegro, in addition to which there are eight other organisations that bring together students of the University with similar interests. All of them have a desire to improve their knowledge, and share their experience with students both in the country and abroad.

## The Student Parliament of the University of Montenegro

The Student Parliament of the University of Montenegro is an institutional representative student body. Since its establishment on 31 May 2004, the Student Parliament has been continuously working on the improvement of the conditions of student life and strengthening the student population in Montenegro. With representatives attached to the Steering Committee, the Senate, the Court of Honour, the Quality Assurance Board of the University of Montenegro and the Council for Higher Education, the Student Parliament participates in the decision-making process on behalf of students, with at least 20 percent participation in each decision making body at the University. The Student Parliament's mission is to make students' voices heard and ensure that their interests are respected. That is why it encourages student activism, and the inclusion of students in social processes, for which the support of the whole of society is needed.

Since May 2016, the Student Parliament of the University of Montenegro has been a full member of European Student Union (ESU) – the umbrella organisation of National Student Unions from the whole of Europe, which has shifted its activities to the international level.

The other students' organisations which operate at the University of Montenegro are The Board of European Students of Technology (BEST), The Debate Club of the Faculty of Political Science "Agora", the Organisation of Students of Electrical Engineering (EESTEC), The Montenegrin Association of Political Science Students (MAPSS), The Montenegrin Medical Students International Committee (MoM-SIC), The Student Association for International Cooperation (SAMS), The Association of Students of the Academies of Cetinje, and EASA Montenegro (part of the European Architecture Students Assembly).





## THE UNIVERSITY SPORTS AND CULTURAL CENTRE

The University Sports and Cultural Centre was opened on 17 November 2015, at a ceremony marking International Student Day.

The Centre has a sports centre, which covers over 5,400 m2 and has about 800 seats in its stands. In the hall, apart from training, student leagues in team sports are also organised, and students can use the hall through the Student Sports Associations which are registered at individual University units. Given that the hall offers suitable facilities, matches of a national and international character are also held there. The Centre has accompanying facilities for various sports, six locker rooms, and sports equipment in accordance with international standards.

The Multimedia Hall of the Centre, with a capacity of 220 seats and technical services, serves as the cultural information centre of the University of Montenegro. Since it is one of the biggest halls in the city, it provides the opportunity to organise a wide range of events. The hall is equipped with all the necessary technical equipment, including four LCD televisions, a projector and a control room for translators, so that it can host presentations, projections, round table discussions, seminars and film or literary evenings.

The smaller hall of the Centre has 30 seats, and can be used for organising smaller events or parallel sessions when large events are organised in the large hall. The advantage of this modernly equipped building is that all of the events can be smoothly and simultaneously organised.

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THE RECTORATE OF THE UNIVERSITY OF MONTENEGRO				
The Rectorate	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 209 +382 20 414 230 (fax)	rektorat@ucg.ac.me	www.ucg.ac.me/rektorat
The Centre for Studies and Quality Assurance	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 252	office@qas.ac.me	www.ucg.ac.me/rektorat/kvalitet
The Centre for Doctoral Studies	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 243	doktorskestudije@ucg.ac.me	www.ucg.ac.me/rektorat/dok
The International Relations Office	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 250 +382 20 414 253 (fax)	irouom@ucg.ac.me	www.ucg.ac.me/rektorat/saradnja
The Career Development Centre	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 244	karijernicentar@ucg.ac.me	www.ucg.ac.me/rektorat/karijera
The Central University Library	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 245	cub@ucg.ac.me	www.ucg.ac.me/rektorat/biblioteka
The Communication and PR Centre	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 247	pr.centar@ucg.ac.me	www.ucg.ac.me/rektorat/pr
The Centre for Information Systems	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 282 +382 20 414 283 (fax)	cis@ucg.ac.me	www.ucg.ac.me/rektorat/cis
FACULTIES AND INSTITUTES OF THE UNIVERSITY OF MONTENEGRO				
The Faculty of Architecture	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 269 262 +382 20 268 317 (fax)	arhitektura@ucg.ac.me	www.ucg.ac.me/af
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The Faculty of Civil Engineering	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 244 905 +382 20 241 903 (fax)	gf@ucg.ac.me	www.ucg.ac.me/gf
The Faculty of Dramatic Arts	Baja Pivljanina 5 81250 Cetinje, MNE	+382 41 231 460 +382 41 233 623 (fax)	fdu@ucg.ac.me	www.ucg.ac.me/fdu
The Faculty of Economics	Jovana Tomaševića 37 81000 Podgorica, MNE	+382 20 241 138 +382 20 241 138 (fax)	ekonomija@ucg.ac.me	www.ucg.ac.me/ef
The Faculty of Electrical Engineering	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 245 839 +382 20 245 873 (fax)	etf@ucg.ac.me	www.ucg.ac.me/etf
The Faculty of Fine Arts	Baja Pivljanina 150 81250 Cetinje, MNE	+382 041 231 506	flu@ucg.ac.me	www.ucg.ac.me/flu
The Faculty of Law	13. jula 2 81000 Podgorica, MNE	+382 20 481 144 +382 20 481 140 (fax)	pravo@ucg.ac.me	www.ucg.ac.me/pf
The Faculty of Maritime Studies Kotor	Dobrota 36 85331 Kotor, MNE	+382 32 303 188 +382 32 303 184 (fax)	pfkotor@ucg.ac.me	www.ucg.ac.me/pfkotor
The Faculty of Mechanical Engineering	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 245 003 +382 20 245 116 (fax)	mf@ucg.ac.me	www.ucg.ac.me/mf
The Faculty of Medicine	Kruševac bb 81000 Podgorica, MNE	+382 20 246 651 +382 20 243 842 (fax)	infomedf@ucg.ac.me	www.ucg.ac.me/med
The Faculty of Metallurgy and Technology	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 245 406 +382 20 245 406 (fax)	mtf@ucg.ac.me	www.ucg.ac.me/mtf
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The Faculty of Natural Sciences and Mathematics	Džordža Vašingtona bb 81000 Podgorica, MNE	+382 20 245 204 +382 20 244 608 (fax)	pmf@ucg.ac.me	www.ucg.ac.me/pmf
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The Historical Institute of Montenegro	Bulevar revolucije 5 81000 Podgorica, MNE	+382 20 241 336 +382 20 241 336 (fax)	ii@ucg.ac.me	www.ucg.ac.me/ii
The Institute of Marine Biology	Dobrota bb 85330 Kotor, MNE	+382 32 334 570 +382 32 334 570 (fax)	ibmk@ucg.ac.me	www.ucg.ac.me/ibm
The Institute — Centre of Excellence for Research and Innovation	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 209 +382 20 414 230 (fax)	ciii@ucg.ac.me	www.ucg.ac.me/ciii
The Student Parliament of the University of Montenegro	Cetinjska 2 81000 Podgorica, MNE	+382 20 414 295	spucg@ucg.ac.me	www.spucg.ucg.ac.me
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