

# About Us

The University of Georgia (UoG) is the largest Private University in Tbilisi, Georgia. It is well known for imparting excellent standard of education in the country. The University was established in 2004 with the objective to encourage the personal development of each student and mold her/him as a highly qualified professional. The education quality standard can be determined by the fact that currently more than 6000 local and international students are studying in UoG.

The University offers three levels of higher education (Bachelor, Master and PhD) in Georgian and English languages. The 6 years duration of MD program (equivalent to MBBS) in English language of University of Georgia (UoG) includes; theoretical and laboratory teaching, as well as the clinical practice that is implemented directly in the subjective areas. Keeping in mind its objective, University does not exceed more than 15 numbers of students in each laboratory and practical groups. This strategy helps teachers to focus on each student and resolve each of their queries.

# **Method of Learning Outcomes**

- 1. Interactive lectures, seminars
- 2. Visual lectures.
- 3. Problems questions and their solutions.
- 4. Verbal, or oral method.
- 5. Induction, deduction, analysis and synthesis.
- 6. Practical work.
- 7. Discussions i / debate
- 8. Laboratory training
- 9. Critical analysis
- 10. Lecture Seminars
- 11. The book on working methods
- 12. Explanation explanatory method
- 13. Situational tasks
- 14. Role-playing game
- 15. News hacking
- 16. Conduct small research
- 17. Team work
- 18. Problem -solving oriented exercises
- 19. Case study and analysis
- 20. Literature Review
- 21. Own job critical rate
- 22. Relevant materials to electronic format or library
- 23. Written work method
- 24. Presentations Submission
- 25. Simulation
- 26. Demonstration of the method (including the audio- video and other educational materials )
- 27. Clinical environment

# Why UoG?

The University of Georgia is distinguished for the disciplined educational process and modern infrastructure, enabling its students to acquire quality education and practical skills. For this reason, the University is included in leading ranks of regional educational institutions and is well-known to be dedicated to professional and personal growth of every student. Thus, the graduates of the University of Georgia always benefit from superior employment prospects. Offering thought-provoking and diverse set of disciplines, UG is the place

where knowledge is created and acquired. The academic personnel of the University is staffed with highly qualified, well-experienced and creative professionals dedicated to teaching creatively and with enthusiasm, helping raise young professionals with demonstrated commitment to the public. UG is proud of its diverse community with cross cultural awareness. Its multicultural environment shapes intelligent, educated individuals with human values capable to meet modern challenges. The objective of the University of Georgia, being one of the leading universities, is to encourage the personal development of each student and mold her/him as a highly qualified professional. UG is always the right choice for those who seek to achieve great success in life.

- Largest Private Univerity in Georgia
- ✓ Separate Hostel for Girls and Boys
- Approved by MCI/WHO
- Recognized and Accredited in (Europe, USA, Iran, Turkey, International Health Organization etc.)
- ✓ Latest Simulator Hospital having Best Multi Profile Simulator Laboratories in Georgia
- ✓ In-house Clinics- Tie ups with best Hospitals in Tbilisi



The School of Health Sciences and Public Health gives an opportunity to deliver teaching and research process using innovative methods and a wide range of options applying modern medicine into practice. The School is a member of European Public Health Association (EUPHA) and represents Georgia. It is a member of American Association of University Programs in Health Administration (AUPHA) and discusses the progress outcomes at international forums annually. Leading specialist of Georgian health care system contributed greatly to the

formation of the Program of Health Care Administration, cooperating with the Universities of Central Florida and Scranton. The profession of a health care administrator is one of the most important and highly demanded professions for effective functioning of health care system at national and international levels. Health care manager/administrator, within his competence, leads and performs a specific job in the health care organizations, creates patient-oriented services, takes part in researches, works in Public institutions, executive and legislative authorities, and non-government organizations; at hospitals and specialized medical clinics, insurance and pharmaceutical companies, health care and other sectorial institutions. The students of Health Care Administration have practical courses and internships and make

researches within the bachelor thesis. The graduates are awarded the bachelor qualification in management.

## Single-cycle Dental program:

The goal of the Single-Cycle Dental program in English is to coach qualified dentists with a modern competitive diploma on an international level. The program envisages preparation of dentists with modern, practical and clinical skills and high employment opportunities. Students study with the help of unique simulation laboratories and University clinics. They conduct researches on an individual and population level, publish articles. The program is collaborated between the University of Georgia and associated professors of American TAFTS University, along with the leading dentists. Modern literature in English and their

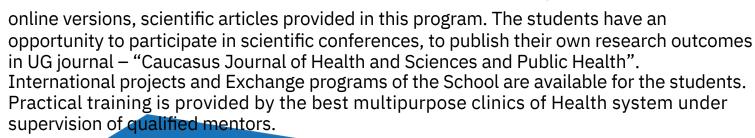
online versions, are available with scientific articles provided in this

program. The students have an opportunity to participate in scientific conferences, to publish their own research outcomes in UG journal – "Caucasus Journal of Health and Sciences and Public Health". International projects and Exchange programs of the School are available for the students. Practical training is provided by the best multipurpose dental clinics of Health system under supervision of qualified mentors.



## Single-cycle Medical program:

The goal of the Single-cycle Medical program in English is to coach competent, fair, experienced doctors, willing to broaden their knowledge constantly and gain new skills, ready to perform a function of a healer, a guardian, an educator, a scientist, a human rights defender, a leader etc., in order to promote health and wellbeing of local and global population. After finishing the study program, the student is certified with a qualification of an associate doctor. There are modern literature in English and their





# Simulation Hospital

Simulation Hospital is one of the best multi-profile simulation laboratories in Georgia. It is the imitation of a hospital and is equipped with modern medical —teaching simulators as well as medical and multi-functional moulages. In this real-life environment the students master the following practical skills: patient care, injections, peripheral venous catheterization, bladder catheterization, draining, pulmonary and cardiac auscultation, wound treatment, emergency rescue, etc. The simulation hospital comprises three functional parts: manipulative, gynecological and hospital that includes its own auditorium. It is used on simulation patients/moulages for manipulation procedures and accomplishing assignments of video records online.

#### **Dental Simulation**

Practical Laboratory is the dentistry simulation practical laboratory where modern methods are used for developing practical skills. The students familiarize themselves with all the important aspects of dental service on special moulages; the students work at the multi=profile dental desk and devices that enable them to gain practical skills in the following areas: therapeutic, orthopedic, surgical and orthodontic dentistry. The laboratory is formed based on the experience of the University of Thompson and its quality gives it the top rating in the region.

## Simulation Pharmacy

Simulation Pharmacy is the simulation base of pharmacy program, where theoretical knowledge can be practically demonstrate situational assignments and clinical cases are conducted and reviewed at the simulation pharmacy, through role-playing (Pharmacist- patient pharmacist-doctor-patient, pharmacist-doctor-health care specialist etc.) The students design pharmaceutical case, comprising medical therapy, medical material, knowledge and use of pharmaceutical computer programs. The program provides understanding and evaluation of pharmaceutical case.



### Anatomy, Biochemistry and Microbiology Labs

Anatomy, Biochemistry and Microbiology Labs are required with the moulages, necessary for teaching topics, the optics and chemical agents, soils, tools, installations for the performance and understanding of the necessary processes. Health Research Institute

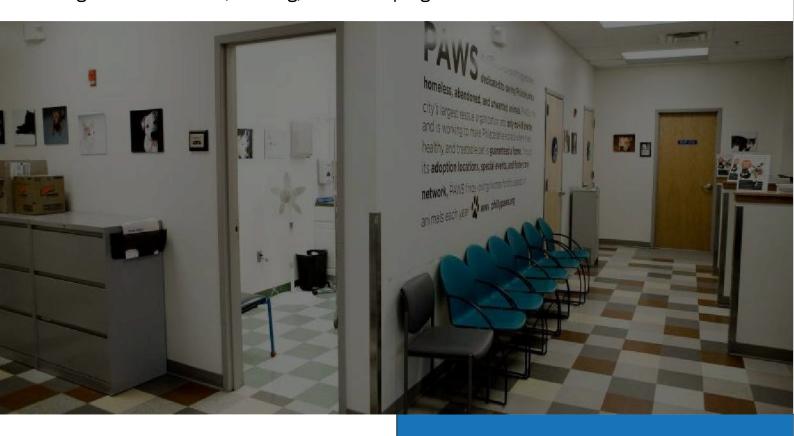
Researches for public health, nursing, health administration and medicine are conducted here. The physical medicine and rehabilitation clinic of the University of Georgia provides medical and rehabilitation using the newest technologies and methods.

#### Osce Hall

The Hall is equipped with all the necessary dummies as well as with necessary reagents, soils, instruments and equipment for optical tests required for imagining and understanding of various processes and images.

### Reavita UG-Clinic for Physical Medicine and Rehabilitation

The Clinic aims at improving patient's health conditions and ensures achievements of functional independence by means of various restorative and recreational procedures performed by qualified professionals. The clinic offers students the opportunity to obtain practical knowledge in the field of physical medicine and rehabilitation. Revita operates in the following directions: rehabilitation recreation; diagnostic-treatment; training, certificate programs.





### Library

The library of the University of Georgia offers the students a wide range of educational – scientific literature. The e-books, journals and the following search systems are also obtainable:

- **✓** EBSCO
- ✓ CAMBRIDGE UNIVERSITY PRESS
- **✓** JSTORE
- ✓ HINARY

#### **Bookstore**

At the bookstore of the University of Georgia, the students can have access to Georgia and Foreign books printed at the University publishing house. The bookstore has close and long-term cooperation with Pearson Publishing, providing the University with the modern literature.

# International Cooperation and Exchange Programs

### Recognized Internationally

The University of Georgia as a member of the Bologna Process is recognized and accredited in Europe as well as in the USA. English language programs of the University are accredited by official structures of various countries as well as by International Organization (for example the University has accreditation from the Ministry of Education of Iran and Turkey, Medical Council of India, International Healthcare Organization and other international organizations). The University of Georgia is also ENIC-NARIC member (ENIC – European Network of Information Centers in the European Region; NARIC-National Academic Recognition Information Centers in the European Union).

#### **Exchange Programs**

The University of Georgia cooperates with the European and US leading universities and offers exchange programs of various European Universities to the students for one semester or a year. Thus the University has exchange programs within the individual cooperation, Erasmus mundus and Erasmus+.

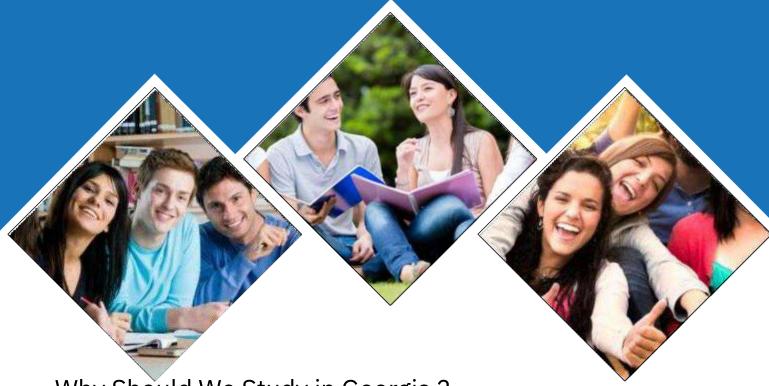
#### **International Projects**

The University of Georgia carries out various kinds of International scientific research projects including the Tempus program funded by the European Union, aiming at supporting the Higher Education Reform and developing the cooperation between the partner countries of the European Union.

## Student Life:



Student Affairs Centre functions at the University of Georgia. The Centre contributes to establishing student clubs. It promotes activities of the clubs, implementation of students' initiatives and event management to provide diverse, exciting, interesting and unforgettable campus life. With this innovative structure, a unique student club system functions at the University of Georgia, namely, students can unite according to the common interests and establish a student club thus popularizing the topics they are interested in, organize events, etc. Students usually write projects to implement the above mentioned activities and support the University. This system gives students the opportunity to develop professional skills, be responsible for the process of establishing and implementing projects, managing the necessary resources, etc. Students clubs have already been established at the University of Georgia that passes the baton to future generations. Special importance of students clubs, besides a variety of campus life, is that they enable students to discuss global topics, deepen knowledge and, the most importantly, establish right values and become educated, progressive and capable individuals.



Why Should We Study in Georgia?

The University of Georgia is located in the centre of the capital city of Georgia 0 Tbilisi, the city that lies in Eastern part of the country and is home to people of diverse cultural, ethnic and religious background. Studying at the University of Georgia opens doors to high quality education and memorable student life. Georgia — a country of ancient cultural heritage, offering Caucasus mountain range, Black Sea coastline, curative climate, national parks and UNESCO heritage sites — will surprise and delight you at every turn.

#### Curriculum

## The Purpose of the program:

Medicine educational program aims to prepare competent, responsive, fair, medical professionals (doctors), who will have their own knowledge and skills renewal willing and capable to serve as a modern doctor's specific roles, such as medicine, curator, educator, scholar, human rights defenders He, and the leader of the other roles, in order to facilitate both local and global public health and welfare. After the completior of the educational program, the student will get a qualified diplomat's qualification, which will enable him to: Continue studying in Master's degree and / or doctoral studies in Georgia or abroad, or to undergo residency course and to obtain the right to independent medical practice after completing the relevant requirements; To work in Georgia as a junior doctor and to perform the doctor's functions with instructions and responsibilities of the medical practitioner with independent medical practice.

### The Core of the program:

Code	The Subject	Credit	Semester
LATN2219	Latin language (for doctors)	6	1
MD1110E	Human Body - Structure and Function I	12	1
MD1120E	Biochemistry I	4	1
MD1130E	Genetics and Molecular Biology I	3	1
MD1210E	Human Body - Structure and Function II	12	2
MD1220E	Biochemistry II	4	2
MD1230E	Genetics and Molecular Biology II	3	2
MD1240E	General microbiology and bacteriology	4	2
MD1290E	Clinical and Research Skills I.	4	2
MD2110E	Human Body - Structure and Function III	10	3
MD2120E	Biochemistry III	4	3
MD2130E	General hygiene and ecology	3	3
MD2140E	Virusology, mycology and parasitologist	3	3
MD2150E	Bioethics and the principles of medical law	3	3
MD2190E	Clinical and Research Skills II	4	3
MD22 <b>10</b> E	Human Body - Structure and Function IV	10	4
MD2220E	Biochemistry IV	4	4
MD2230E	The basics of pathology	5	4
MD2240E	Immunology and clinical microbiology	4	4
MD2290E	Clinical and Research Skills III	4	4
MD3110E	Clinical pathology I	6	5
MD3120E	Diseases of Disease I	7	5
MD3130E	Sociology of health and illness for doctors	3	5
MD3140E	Basic Pharmacology I	5	5
MD3150E	Epidemiology, biostatistics and public health	6	5
MD3210E	Clinical Pathology II	6	6
MD3220E	Diseases of Disease II	7	6
MD3230E	Introduction to Psychology for Medicare	3	6
MD3240E	Basic Pharmacology II	5	6
MD3250E	The basics of radiology	4	6
MD3290E	Portfolio I.	2	6
	Sum of the credits:	160	

# **Program Selection**

Code	The subject	credit
MD1320E	Health promotion	3
HELM4150E	SPSS: Data Forming and Analysis in Health Care	3
MD3321E	Introduction to the planning and management of health care databases	6
MD3330E	Informatics Health Care	3
MD3341E	Medical tourism and telemedicine	6
MD6311E	Pharmacotherapeutics	4
MD6320E	Practice in laboratory medicine	3
MD6331E	Modern Ophthalmology	4
MD6340E	Reproductive medicine	5
MD6350E	Family Medicine, Advanced Course	5
MD6360E	Trauma in emergency medicine	5
MD6370E	Cardiovascular surgery	5
	Sum of the credits:	52

# **Compulsory Selection**

ENGL1110E	General English I.	6
ENGL1120E	General English II	6
ENGL1330	English Language for Medicare (Patient Relationship)	6
ENGL1340	English Language for Physicians (Hospital and Clinic)	6
KART1141	Georgian as foreign language I	6
KART1241	Georgian as a foreign language II	6
KART1119	Georgian-Foreign Language I	3
KART1219	Georgian-Foreign Language II	3
KART2119	Georgian-Foreign Language III	3
KART2219	Georgian-Foreign Language IV	3
	Sum of the credits:	48

# Clinical Teachings

MD4110E	Internal Medicine I.	14	7
MD4120E	Surgery I	14	7
MD4130E	Introduction to Family Medicine	2	7
MD4210E	Obstetrics	6	8
MD4220E	Neurology	8	8
MD4230E	Hematology, Transfusiology	4	8
MD4240E	Traumatology and orthopedics	4	8
MD4250E	Dermatology	2	8
MD4260E	Infectious diseases	6	8
MD5110E	Internal Medicine II	14	9
MD5120E	Pediatrics	8	9
MD5130E	Gynecology	8	9
MD5210E	Surgery II	10	10
MD5220E	Anesthesia and Resinatology	6	10
MD5230E	Psychiatry and Clinical Psychology	8	10
MD5240E	Emergency medicine	6	10
HELM2210E	Health Care Management Basics	6	11
MD6120E	Clinical thinking, differential diagnosis	5	11
MD6130E	Alternative Medicine Basics	3	11
MD6140E	Family medicine	6	11
MD6150E	Clinical pharmacology	4	11
MD6160E	Oncology	4	11
MD6170E	Palliative care	2	11
MD6210E	Patients' safety and quality of health care quality	6	12
MD6220E	Small clinical research	5	12
MD6230E	Forensic Medicine	4	12
MD6290E	Portfolios II	2	12
	Sum of the credits:	167	

+995571110354 www.universityofgeorgia.in info@universityofgeorgia.in