

# MD (MEDICAL DOCTOR) PROGRAM

# **Program Duration:**

· 6 Academic years

### Degree level:

Equal to Master level – 360 ECTS

### Qualification:

Medical doctor (MD)

## **Entry requirements:**

- Secondary education
- Proof of English Language Proficiency (B2 Level)
- · Recorded Video Interview

### Required documents:

- Online Registration Form
- CV/Resume
- 2 Photos
- · Notarized copy of Passport
- Notarized copy of High School Accomplishment Certificate
- English Language Proficiency Certificate: IELTS-6.0/TOEFL-78/ Medical College Admission Test (MCAT) with the relevant certificate

Note: Applicant, who won't provide English Language Proficiency Certificate will have Skype interview with the selection committee. Please note that priority will be given to those, who will provide English Language Proficiency Certificate.

### Program language of instruction:

English

### Important dates:

Deadline for Fall Semester - May 31
 Deadline for Spring Semester - October 20

### Tuition fee

6 500 USD per year

# Accreditation

 Program is authorized and accredited by Ministry of Education, Science, Culture and Sport of Georgia

# Contact info:

Vakhtang Surguladze The Dean of CMS

T.: (+995 32) 2 37 77 77 (Ext. 350)

E.: vsurguladze@cu.edu.ge

Department of Foreign Relations

T.: (+995 32) 2 37 77 77 (Ext. 234)

E.: ir@cu.edu.ge

A.: 1 Paata Saakadze str., 0102 Tbilisi, Georgia

W.: www.cu.edu.ge



პავკასიის უნივერსიტეტი CAUCASUS UNIVERSITY The aim of the Programme is to prepare Medical Doctors who are competitive on the local and international market, highly qualified, morally grounded, with appropriate competences, who will be able to satisfy educational requirements of an open society, which facilitates implementation of the CU's general mission: to graduate competitive, highly qualified, morally grounded graduates who are faithful to democratic values and principles of democracy.

Educational programme is focused on the standards of Medical Education of the World Federation (WFME).

The programme provides development of such practical /clinical abilities and way of thinking which is essential for a successful professional activity and post-diploma lifelong education. CMS Students will have an opportunity to use educational clinical bases and/ or laboratories.

One-cycle educational programme "Medical Doctor" is learner-centered, designed in the ECTS credit system and based on a student workload necessary for achievement of the programme learning outcomes.

Program objectives:

- To give international standard education of evidence based medicine which is indispensible for practical medical work;
- To provide the graduates with education in basic, clinical, behavioral and social sciences necessary for practical activities in the field of medicine;
- To generate motivation for the continuous medical education and professional development;
- · To gain the knowledge of legislative basics of the health care system;
- To acquire clinical and communication (with the patient, her\his family, colleagues and other representatives of the health care) skills and patient-centered competences;
- To acquire values of Medical Ethics (sense of respect of patients, taking into consideration their interests despite their social, cultural, religious and ethnical background; work in accordance with the professional ethics).

# Some of the courses/ modules offered:

# BASIC

- Body system structure
- Body system (anatomy, Histology, Physiology, Biochemistry)
- Genetics
- · Medical Biophysics
- General Hygiene
- Microbiology
- Immunology
- Pathology
- Virology
- Pharmacology

### **CLINICAL**

- Internal Medicine
- General Surgery
- Neurology
- Psychiatry
- Pediatrics
- Gynecology
- Urology Forensic Medicine
- Infectious Diseases
- Anesthesiology and Intensive Care

# **Key features:**

- Knowledge and understanding after completion of the programme, graduates have a thorough and systematic knowledge of the field of medicine, which gives an opportunity to create new, original ideas and to understand the ways of solutions of certain problems.
- Ability to apply knowledge in practice can operate in a new, unpredictable and multidisciplinary environment; search new, original ways of solving complex problems, implementing independent study according to the recent methods and approaches.
- Medical Doctor is able to: Consult patients, Assess
  clinical cases, set examination plans, conduct differential
  diagnostics, discuss disease management plan, Provision
  of the First Aid, reanimation procedures, Prescription of
  medications, Research practice and use of biomedicine
  scientific principles, methods and knowledge in research,
  Effective work within health care system, making health
  supporting actions and involvement in public health issues.
- Ability to make conclusion Has deep clinical thinking, has ability to critically analyse incomplete and controversial information, make differential diagnosis, and make evidence based principles by using knowledge and skills.
- Communication skills Has effective written and oral communication skills in medical contexts in native and foreign languages; Has observation, listening, questioning, and non-verbal communication skills.
- Learning skills is able to manage the learning process independently, to understand the specificities of learning process and strategic plans.