

AVICENNA TAJIK STATE MEDICAL UNIVERSITY

FOUNDED IN 1939



TAJIKISTAN



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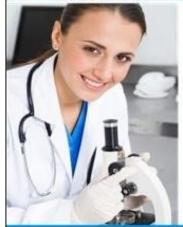
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About Tajikistan

Tajikistan officially the Republic of Tajikistan is a mountainous landlocked country in Central Asia. It borders to Uzbekistan to the west, Kyrgyzstan to the north, and China to the east. Chitral and Gilgit-Baltistan are separated from Tajikistan by the narrow Wakhan Corridor in the south.

Most of Tajikistan's population belongs to the Persian-speaking Tajik ethnic group, Tajikistan became a constituent republic of the Soviet Union in the 20th century, known as the Tajik Soviet Socialist Republic (Tajik SSR). Mountains cover more than 90% of the republic.

Tajikistan is landlocked, and is the smallest nation in Central Asia by area. It lies mostly between latitudes 36° and 41° N (a small area is north of 41°), and longitudes 67° and 75° E (a small area is east of 75°). It is covered by mountains of the Pamir range, and more than fifty percent of the country is over 3,000 meters (9,800 ft) above sea level. The only major areas of lower land are in the north (part of the Fergana Valley), and in the southern Kofarnihon and Vakhsh river valleys, which form the Amu Darya. Dushanbe is located on the southern slopes above the Kofarnihon valley.





City of Dushanbe

Dushanbe is the capital and largest city of Tajikistan. Dushanbe means "Monday" in the Tajik language, and the name reflects the fact that the city grew on the site of a village that originally was a popular Monday marketplace. Until 1929, the city was known in Russian as Dyushambe, and from 1929 to 1961 Dushanbe was known as Stalinabad. As of 2012, Dushanbe has a population of 747,500 people.

Dushanbe features a Mediterranean climate with some continental climate influences. The summers are hot and dry and the winters are chilly, but not very cold. The climate is damper than other Central Asian capitals, with an average annual rainfall over 500 millimetres (20 in) as moist air is funnelled by the surrounding valley during the winter and spring. Winters are not as cold as further north owing to the shielding of the city by mountain from extremely cold air from Siberia.



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Avicenna Tajik State Medical University

The Abu Ali Sino University started as School of Medical Personnel in 1939 - 1940 academic years outstanding scientists from the central universities of Moscow

In the sixth year of the institute a great deal of educational hours were allocated to the leading disciplines - therapy, surgery, obstetrics and gynecology; some special faculties were simultaneously created. since 1949 in which there were only 28 people trained before. During the past 1950-1959 the main attention at the Tajik State Medical Institute after name of Avicenna was paid to the training of scientific.

By the beginning of 1989 there were 51 doctors and 326 candidates of sciences working at the institute, 70 faculties, and 10 courses were functioning, the chiefs of 41 faculties were doctors of sciences,

28 faculties were headed by the candidates of sciences. In 1992 the Tajik State Medical Institute received the status of university and was renamed into the Tajik State Medical University after name of Avicenna.

There were some changes in structure of educational, scientific, economic and financial activity. At that time its management consisted of the rector, 7 pro-rectors, 4 deans and other departments. In connection with the sharp shortage of the sanitary epidemiological services in 1992 at the ATSMU the medical-prophylactic faculty was opened, 67 faculties were functioning, more than 4 thousand students were trained, the faculty consisted of 627 teachers, including 66 doctors

and 346 candidates of sciences. Till 2009 the ATSMU was training the specialists on six year's program in medical faculty In 2010 ATSMU has started the 5 year complete MBBS program (With Internship) for Foreign Medical Students.

ATSMU Medical University, Dushanbe is the largest University of Medical Sciences in Tajikistan. In Medical University Presently 650 Foreign Students.



The RECTOR

Welcome to our medical academy, an institution replete with tradition, values, enthusiasm, quality and international prestige. Our educational model is student-oriented. Opportunities to learn for yourself and to participate in a research project are highly recommended. Throughout your medical training you will witness many very rich opportunities to exchange opinions and ideas with classmates from different countries, thus increasing your awareness of cultural diversity and placing you on the correct tract to treat patients of different cultures.

In our renowned Program of Medicine in the Community, opportunities to increase your clinical skills abound. Your participation in supporting the underserved population will be enormously appreciated and of immense benefit to you. You will be one of the foreign students who develop, practice and master bilingual skills while also developing skills related to humanism, professionalism and altruism.

The Avicenna Tajik State Medical University works arduously to assure that at the end of your training you will be a physician with a special profile: a knowledgeable, dutiful, clinician, communicator, researcher, and long-term learner for the benefit of your community.



Mission

ATSMU is oriented towards the demands of the society and the state. Its and foremost mission is:

- To offer high quality education to all the interested people despite Nationality, religion and political status.
- To educate high-qualified, competitive and adaptive specialists to changing professional environment, with the competencies relevant to the modern requirements, who will be the free personalities with high civic understanding and activity, bearers of the principles of humanism, democracy and liberal values.





Educational Program

UNDERGRADUATE MEDICAL STUDY: First cycle of higher academics education (Bachelors' Degree)

S. No.	Program	Duration	Credit Points
1.	General Medicine	5	360

About the Courses in Detail

Faculty: Healthcare

Grade: Level one

Specialty: Medicine

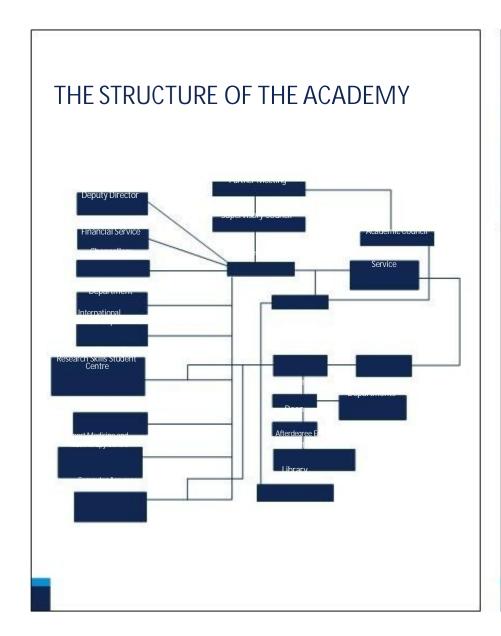
Academic Degree: Medical Doctor

The Objective: To train specialists, according to International standards so that they will be able to continue their studies in residency or for doctorate programs.

The Outcome: Graduates will be able to pursue their studies in residency or for doctorate. The graduate is required to be able to give consultation, assess clinical cases, assign investigations, conduct differential diagnoses, discuss disease management plans, provide first-aid and reanimate in case of emergencies, prescribe medicines, conduct practical procedures, use ethical and legal principals in medical practice, assess psychological and social factors concerning patient's disease and put into effective medical practice and research the information and medical technologies and to conduct relevant activities in social healthcare. Therefore, a graduate should be able to work effectively in healthcare system and produce team work skills and communication skills in both native and foreign languages with an urgent desire to pursue and acquire all innovative methods and ways that will help with further adaptation and independent working.

The Structure of the program: The program includes 360 credits. The whole course lasts 5 years. It includes 15 weeks and 10 semesters with additional 4 week of doctor and nurse training practice.

Field of employment: Opportunity to work as a junior doctor, participation in pedagogical and scientific activities, participation in medical theory, which is a pre-requisite for pursuing studies in residency and for doctorate programs.





ear S.No.	Period of study: 5 years Learning Course	Credit
1	Human anatomy I	7
2	Cytology, Embryology, General Histology	7
3	Cell biology	5
4	Biophysics	5
5	Basics of informative technologies	3
6	Introduction to biochemistry	5
7	Georgian language	3
8	Human anatomy II	7
9	Systemic histology	7
10	Genetics in medicine	5
11	General biochemistry	6
12	Physiology I	6
13	Communication skills	3
14	Georgian language II	3
	Sub Total	72

2nd Year

S.No.	Learning Course	Credit
1	Human anatomy III	7
2	Clinical biochemistry	6
3	Physiology II	6
4	Clinical anatomy	5
5	General pathology	6
6	Immunology	3
7	Base course of clinical skills/patient's care	3
8	Behavioral science	4
9	Systemic pathology I	6
10	Preventive medicine	4
11	Microbiology I	5
12	Diagnostics of internal diseases I/Clinical examination of patients I	6
13	Bioethics and Legal bases of medical practice	4
14	General Pharmacology	4
15	Selective: 1. The Bases of psychology 2. Medical terminology	3
	Sub Total	72

3 rd Year

S.No.	Learning Course	Credit
1	Diagnostics of internal diseases II/Clinical examination of patients II	6
2	Microbiology II	5
3	Clinical pharmacology	4
4	Systemic Pathology II	6
5	General surgery I	5
6	Radiology	5
7	First steps in research	3
8	Selective: 1. Introduction to clinical psychology 2. The history of medicine	3

3rd Year

S.No.	Learning Course	Credit
9	General surgery II	5
10	Internal diseases I	8
11	Clinical skills I	3
12	Public health	3
13	Epidemiology and Biostatistics	3
14	Obstetrics	6
15	Otorhinolaryngology	4
16	Selective: 1. Medical rehabilitation 2. Physiotherapy	3
	Sub Total	72

4 th Year

S.No.	Learning Course	Credit
1	Internal diseases II	8
2	Surgery I	7
3	Gynecology	6
4	Dermatovenerology	6
5	Clinical skills II	3
6	Traumatology	5
7	Selective: 1. Clinical toxicology 2. Occupational	2
8	Surgery II	7
9	Neurology	6
10	Infectious diseases	5
11	Pediatrics I	6
12	Oncology, palliative care	3
13	Clinical skills III - medical practice (6 hrs. per day)	5
14	Ophthalmology	3
	Sub Total	72



5 th Year

S.No.	Learning Course	Credit
1	Internal medicine	10
2	Obstetrics-gynecology	5
3	Psychiatry	5
4	Pediatrics II	6
5	Scientific-research skills I	3
6	Medical parasitology	3
7	Selective: 1. Endocrinology 2. Vascular surgery	3
8	Surgery III	6
9	Critical care with Emergency medicine	5
10	Family medicine	6
11	Forensic medicine	3
12	Tuberculosis	3
13	Allergology-clinical immunology	3
14	Scientific-research skills II	5
15	Selective: 1. Pediatric surgery 2. Urology	3
16	Selective: 1. Neurosurgery 2. The bases plastic surgery	
		3
	Sub Total	72
	Grand Total	360







International Relations

International Relations Department is a supporting structural unit of LEPL Avicenna Tajik State Medical University

This department deals with the establishment of relations with foreign universities and relevant scientific research institutions and educational centers. It spreads information about exchange programs and puts them into practice. The Department is also in charge of the minutes (protocols); arrangement of hosting delegations from foreign universities and organizations, development of collaboration with higher educational institutions of countries involved in Bologna Process, serving foreign students, supporting mobility process of students and other relevant services.

Tajikisthan is always having high diplomatic relation with indian government since at the time of U.S.S.R.



Today Avicenna Tajik State Medical University named after Abu Ali ibn Sina - one of the largest centers of universally recognized medical education and a range of related disciplines. The entire structure of the University designed and implemented so as to give each student every opportunity to fulfill their potential. Successfully teach students drawn to various forms of teaching and research work in order to immediately get our graduate diploma was a full-fledged expert in their chosen specialty

STUDENT LIFE

What could be better in the young man's life than his student years. These are the best years of a person's life! Once a student is able to stay up all night, walking for days, but it successfully pass the session, make many new friends and appreciate old, know about the latest music, book and Internet news, as well as perfect treat for parents and respect elders. In a word - to live a full

Student years that make up 5-6 years, you will pass as a moment, it's a lovely bright period in the life of a young man. Today you're a freshman, not knowing how to get to the chair of anatomy, what rank and session, and tomorrow you will be young professionals who are afraid to put the first diagnosis and take the first patient.

Do you recognize what a hostel and student parties; Student support and love; first rank and the first session, and retake the exam, truancy and mining, scholarship and vacations. Optimism - is a hallmark of the student. He was always confident of a good future, he finds a way out of any situation and this is not one. That is what we lack, adults. About Student's very well said wonderful century critic DI Pisarev, "Something beckoned me to the university; in the words "student", "professor", "audience", "Lecture "is kind of inexplicable charm, something free, young and clever it seemed to me in the student's life," ... the only way it should be carried out student life: greed run amok on lectures, articles, books, monographs, manuals. Student years -

very bright, beautiful period of life. Enjoy every moment of it!













Admission

Welcome to our University

ATSMU offers courses in medical, paramedical & allied branches & ultra modern super specialty medical care to patients from the vicinity. It also encourages research activities, and has a 1200 bed super specialty. The hospital is equipped with all medical/paramedical/post degree. The hospital is equipped with all modern facilities & sophisticated medical equipment.

Procedure for Admission

- * Eligibility: 10+2 physics, chemistry & biology having minimum 50% in higher secondary schooling.
- * Duration of course: 5 years
- * Total seats: 650 (reserved for foreigner 100 seats)
- * Course study: both theory & practical.
- * Scheme of examination: as conducted by managing committee of ATSMU
- * Medium of course: Tajik, Russian, English (since 2006)

Eligibility Criteria for Indian Students

Website of MCI www.mciindia.org

All students are eligibile who's having 50% marks in (PCBE) i.e. Physics, Chemistry, Biology, & English (40% marks in case of students belonging to reserved category) in 12th science standard and over 17 years of age.

He/she is a citizen of India and possesses any primary medical gualification, either whose name and the institution awarding it are included in the World Directory of Medical Schools, published by the World Health Organisation; or which is confirmed by the Indian Embassy concerned to be a recognised qualification for enrolment as medical practitioner in the country in which the institution awarding the said qualification is situated:



- 1. Required Documents For Admission
- 2. Std. 10th Mark sheet With certificate
- 3. Std. 11th Mark sheet
- 4. Std. 12th Mark sheet. With certificate

SECOND STEP-

- 1. Required Documents For Passport
- 2. Std. 10th Mark sheet.
- 3. Std. 12th Mark sheet.
- 4. Residence Proof with RD(Electric Bill, Telephone Bill, Domicile. Voter card, Pan card and Bank pass book etc.)
- 5. Photo color 8 passport size
- 6. Demand draft or cash Rs.1000/- Deposit at passport office for iournal Process.

THIRD STEP-

- 1. Medical Report (HIV)
- 2. All document Legalization and translate From HRD & Embassy
- 3. Invitation
- 4. Visa
- 5. Air Ticket ---- Flight
- 6. Miscellaneous Expenses (only for the first year)University fees

FOURTH STEP-

After you have arrived at Avicenna Tajik State Medical University:

Your passport shall be registered by Ministry of Interior of Tajikistan within 5 days from the date of arrival,

excluding holidays and weekends

Assistance in registration and visa extension will be provided Foreign students must get registered between 6 months and 1

Passports must be presented to the Department of International Affairs, 1 month before the expiration of

Failure to meet registration and visa terms results in fine, set by Ministry of Interior of Tajikistan

Deadline for admission of international students depends on the selected program:

Fall semester - Until 5th September

Fees Structure (For Foreign Students) per year:

Tuition fee for 'General Medicine' - 4000 USD Cost for Accommodation - 500 USD (Extra 1500 USD for Indian Mess)

The additional charges of Invitation, Visa, etc. are payable at the time of admission. The details are available with our Indian Assosiates.



ATSMU in global glance:

1.WHC

Atsmu is listed in World Health Organisation and recognised globally as Tajikistan's only government Medical college in Dushambe worldwide.

Http://www.who.int/en/

2. FAIMER

ATSMU is Listed in FAIMER: Foundation for Advancement of International Medical Education and Research. The students studying at ATSMU can avail the benefits of student exchange program of USA or transfer themselves to any US medical college after evaluating their current credentials at any authorised evaluator organisation like Welcome to World Education Services www.wes.org

Www.faimer.org

3.International Medical Education Directory (IMED)

The International Medical Education Directory (IMED) is a free web-based resource for accurate and up-to-date information about international medical schools that are recognized by the appropriate government agency in the countries where they are located.

Https://imed.faimer.org

4. United Nation Educational, Scientific and Cultural Activities.

Http://www.unesco.org

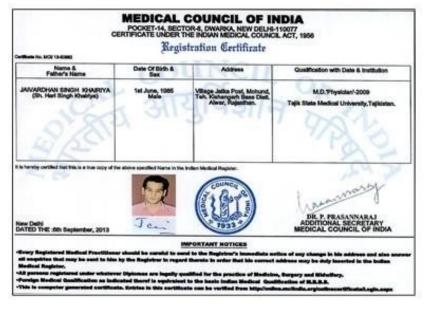
5.Directory of Organizations that Recognize/Accredit Medical Schools (DORA)

As part of our goal to build information resources on medical education worldwide, FAIMER is developing a directory of international organizations that recognize, authorize, or certify medical schools and/or medical education programs. These organizations are often responsible for the establishment of national standards for medical education and the recognition of medical schools in their countries

6.International Opportunities in Medical Education

As medical student and faculty interest in cross-cultural education and global health increases, it is important to have a better understanding of the variety and scope of available international education opportunities.FAIMER and the Association of American Medical Colleges (AAMC) have joined together to collect information about the international activities of U.S. allopathic medical schools and to make that information available to the public.

7.International Fellowship in Medical Education (IFME) Upon graduation from the FAIMER Institute or one of the FAIMER Regional Institutes, Fellows become eligible to apply for a financial award to pursue a master's degree in health professions education through the FAIMER Distance Learning program. Applicants must have finished the two-year Fellowship, which includes the 12 months following the second residential session, by the January 1 IFME application deadline.



MCI Approval

Medical Council of India

The degree of ATSMU is equally recognised by medical council of india after screening test under INDIAN MEDICAL COUNCIL ACT, 1956

THE THIRD SCHEDULE (See Section 13) PART-I Recognised Medical Qualifications granted by Medical Institutions not included in the first Schedule

M.D. 'Physician' (Tedjik Medical In stitute in Dushanbe), U.S.S.R. M.D. 'Physician' (Tajik Abuali Ibn Sino State Medical University

Ref: http://www.mciindia.org/ActsandAmendments/TheThirdScheduleofIMCAct.aspx