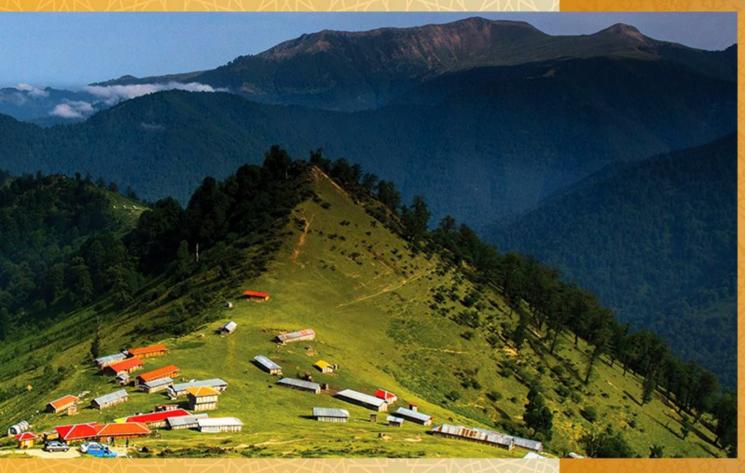


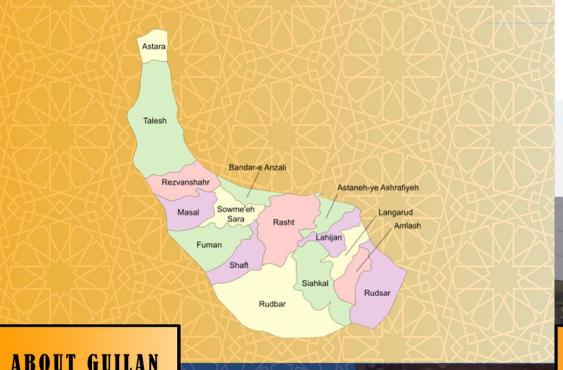
Guilan University of Medical Sciences



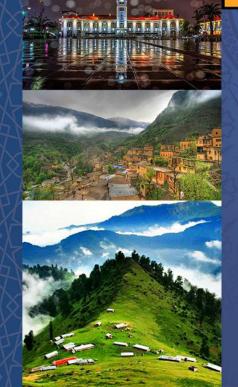


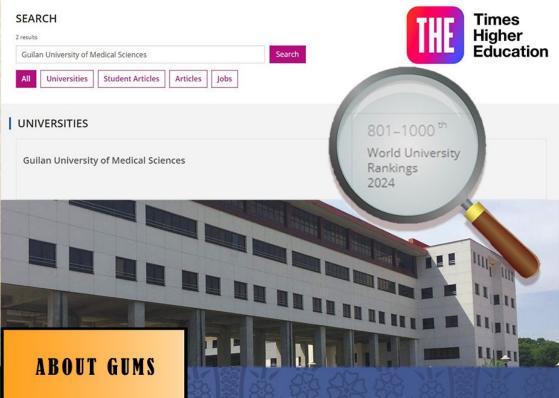
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Guilan Province is one of the 31 Provinces of Iran. It lies along the Caspian sea, west of the province of Mazandaran, east of the province of Ardebil, and north of the provinces of Zanjan and Qazvin. It borders Azerbaijan (Astara District) in the north. The northern part of the province is part of the territory of Talesh. At the center of the province is the main city of Rasht.





Guilan University of Medical Sciences (GUMS), established in 1984, has been ranked between 801 and 1000th by Times Higher Education. It fell under Iran's Ministry of Health, Treatment, and Medical Education in the same year as a state-run university. The university has its headquarters in the city of Rasht, the provincial capital of the evergreen littoral province of Guilan, which lies along the Caspian Sea and borders Russia across the world's largest lake and the Republic of Azerbaijan in the north. The university has nine schools covering clinical and basic sciences.



ince its foundation in 1984, GUMS has been one of the leading universities in the country in the areas of education, research, and treatment. Enjoying more than 420 resourceful academic members and a group of dedicated staff, the institution provides services to over 5000 students in different medical fields and is intent on embarking upon any constructive measures to advance knowledge and provide students in their challenging and rewarding journey with excellent education and training. With regard to the fierce international competition among educational and medical institutions, GUMS strives to remain strongly committed to keeping abreast of the latest

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developments in education, treatment, and research. Moreover, with the advent of such new concepts as globalization and internationalization, we believe that it is necessary for universities across the world to establish links with leading academic, medical, research and educational institutions. Having a big name for medical education and the provision of health on its home turf, GUMS is now intent on expanding outside the national boundary and establishing a worldwide reputation. Here at GUMS, an extraordinary community of faculty members, researchers, students, and staff are collaborating and endeavoring to provide well-rounded education, carry out cutting-edge research and lead the way in the provision of health services for the community. We also feel deeply committed to achieving the best results and enhancing productivity at the lowest possible cost. We are looking forward to building a bright future in your scientific and educational endeavors.



International Affairs

The Office of International Affairs of GUMS was established in 2008 and covers a range of fields. Its responsibilities include:

The Admission of International Students:

Admitting international students enriches the diversity of the student body, fosters intercultural exchange, and contributes to the global learning environment of the university.

Involvement in Health Tourism:

Health tourism can serve as a significant source of revenue for the university. By offering specialized medical treatments, wellness programs, or other healthcare services to international visitors, the university can generate income that can be reinvested into research, infrastructure, and academic programs.

University Ranking:

GUMS has been indexed by Times Higher Education in the range of 801 to 1000.

International Students

GUMS attracts international students from various countries, including Syria, Jordan, Iraq, Afghanistan, and Lebanon. These international students enroll in different disciplines such as medicine, dentistry, and pharmacy. The presence of international students from diverse backgrounds and cultures adds to the multicultural learning environment at GUMS. It offers opportunities for cross-cultural exchanges, intercultural collaboration, and a broader perspective on healthcare practices and challenges. The university likely provides support services to assist international students in adapting to the academic, social, and cultural aspects of their educational journey at GUMS.



Statement of Mission, Vision and Values

The mission of Guilan University of Medical Sciences is to provide, maintain, and enhance community well-being by focusing on culture creation and promoting health, treatment, education, and research. Our vision is for Guilan University of Medical Sciences to be at the forefront of third generation universities; to be efficient in providing services; and to be a pioneer in improving health indicators.



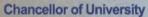


The core values of Guilan University of Medical Sciences are as follows:

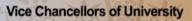
- · Justice orientation;
- Commitment to professional ethics;
- Value creation for the beneficiaries;
 and

Knowledge-basedness, creativity innovation and agility in providing service.





The university chancellor is directly appointed by Iranian Minister of Health and Medical Education. The chancellor is required to be a faculty member and is an alternate to the Minister of Health within the jurisdiction. Moreover, the chancellor is in charge of policy making and directing in the university. GUMS chancellor, as the highest provincial authority in perusing health services, treatment, and medical education regularly reports all the aims achieved and challenges to the ministry.



Guilan University of Medical Sciences comprises eight vice chancellors, including Education, Health, Treatment, Management & Resource Development, Food & Drug, Student & Cultural Affairs, and Research and Technology. The vice chancellors try to fulfill major missions of the university namely education, research, and providing health and medical services. Vice chancellors for education, research and culture, and student affairs are responsible for providing students with academic, research and welfare services.

















SCHOOLS

- Medicine
- Dentistry
- · Nursing and Midwifery School of Shahid Beheshti
- International Branch
- Health
- Langeroud School of Nursing and Midwifery
- · Paramedical School of Langeroud
- Langeroud School of new Medical Technologies
- Pharmacy

School of Medicine

GUMS School of Medicine was founded in 1984 as a result of the relentless pursuit of a number of adept and enthusiastic members of the university on the same campus of the Faculty of Sciences at the University of Guilan, and commenced its educational activities with an enrollment of 37 medical students. Since then, along with the amalgamation of medical education and health services, and the formation of Iran's Ministry of Health, Treatment and Medical Education in 1986, this school continued its efforts to train medical students for 9 years on the campus of Nursing and Midwifery School. In 1995, this school was transferred to its present location on the main campus of Guilan University.

School of Dentistry

Guilan Dental School started its activity in 1993 with 15 faculty members and in 1996, it accepted the first group of 26 professional dental doctoral students. It was established and located in its temporary place until 2012 and in the summer of 2012 it was moved to its new location in Guilan University of Medical Sciences complex in Saravan ring road.

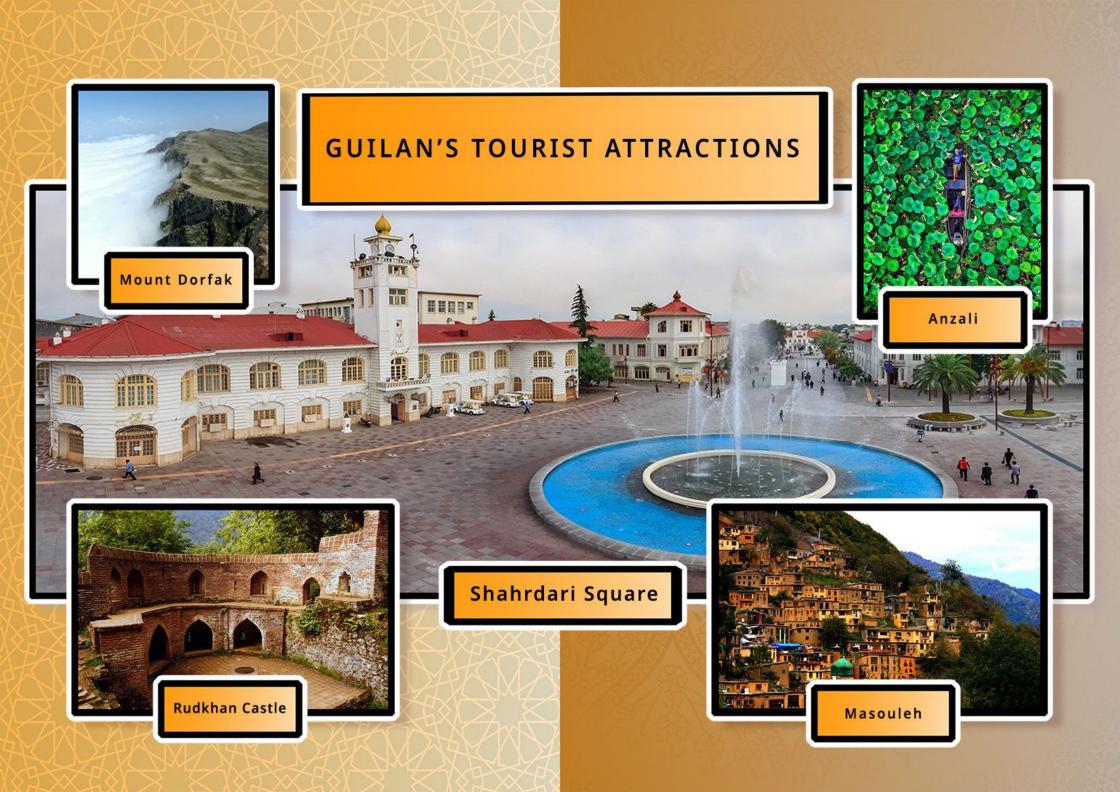
Nursing and Midwifery School of Shahid Beheshti

This school started its activities in 1965 under the name of Nursing School and after the Islamic Revolution, it sought to merge several nursing schools. It continued its activity from the beginning under the title of educational complex and then Shahid Beheshti School of Nursing and Midwifery. Since 1990, this faculty has been accepting students in the master's degree program in the field of nursing education with internal orientations in surgery, pediatrics, psychiatry and community health, and so far 28 students have been accepted in this field. Since 2008, based on the licenses issued by the Ministry of Health, the master's degree in intensive care nursing has been established. This faculty has been training postgraduate students in four fields of internal medicine-surgery nursing, pediatric nursing, community health nursing and midwifery education since October 2014. After obtaining the necessary permits from the Ministry of Health in 2017, the faculty also succeeded in attracting students to the doctoral program in nursing, which has been held for three years so far.

















SCHOOLS

International Branch

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The International Branch of Guilan University of Medical Sciences (GUMS) is located in the center of Bandar Anzali, a port on the south coast of the Caspian Sea within Anzali Free Zone. The International Branch is situated within some 100 meters away from the sea. It was established with the objectives of developing research and educational environs and furthering medical sciences and draws upon years of experience in the field of academic activity to create new horizons and cultivate talents.

Health

The Faculty of Health started working in 1996 with the admission of students in the associate degree of Environmental Health and Family Health under the name of Rasht Health School. In 1997, the field of Public Health in the associate degree was added to the faculty. The bachelor's degree in Environmental Health was added to the faculty in 2004. In 2006, the associate degree in Occupational Health was added to the faculty and the joint group of Environmental and Occupational Health was officially established. In 2009, a bachelor's degree in Environmental Health was added to the faculty courses and it was agreed to accept a bachelor's degree student in Occupational Health. In 2010, a bachelor's degree in Public Health was added to the fields. The latest educational development of the faculty is the agreement for the admission of students in the master's degree for two fields of Health and Environmental Health in 2011 and the agreement for the admission of students in the bachelor's degree of Occupational Health in 2012.

Langeroud School of Nursing and Midwifery

Langeroud School of Nursing and Midwifery was established through the merging of Langeroud and Lahijan Schools. After the Islamic revolution of Iran, Zeynab School of Nursing and Midwifery in Lahijan admitted students at bachelor's level in Nursing in 1988 and at associate level in Midwifery in 1991. In the meantime, Langeroud School of Nursing started its activities with the admission of guest students in 1990 and B.Sc. Nursing students in 1991 subsequently. Then in 2005 these two schools merged together and development of new facilities as well as acquisition of necessary approvals made it feasible to admit students at bachelor's level in Midwifery. Since 2014-2015 this school also offers courses at M.Sc. level in Geriatric Nursing.

Paramedical School

Langeroud School of Paramedical Sciences (Allied Medical Sciences) was established in Eastern Guilan Educational Complex, which is located in the tourist spot of Leyla Kuh, Langeroud, in 2009 based on the approval granted at the forty-fourth session of the Educational Council and the University Council of Guilan University of Medical Sciences and Health Services. The school began its activities as a branch of Guilan University of Medical Sciences and Health Services by offering "Medical Laboratory Sciences" program and "Radiology" program at associate degree level and then at bachelor's level in 2007 and 2008. A number of students were subsequently admitted to the school in the fields of "Operating Room Technology" and "Anesthesia Technology".







SCHOOLS

School of Pharmacy

Guilan School of Pharmacy was established in February 2012 with an infrastructure of about 10,000 square meters on four floors. The school has specialized departments of pharmaceutics, pharmaceutical chemistry, clinical pharmacy, pharmacology and toxicology, pharmacognosy and pharmaceutical biotechnology. It is worth mentioning that the Faculty of Pharmacy started its activities in February 2013 by admitting 39 students of the general doctorate course of pharmacy. In 2016, the building of educational laboratories with 8600 square meters of infrastructure on 2 floors, including instrumental analysis laboratory, pharmaceutical chemistry laboratory, analysis laboratory, pharmaceutics laboratory, pharmacognosy laboratory, pharmacology and toxicology laboratory, microbial control laboratory and an animal house was also equipped and used. Currently, the Faculty of Pharmacy is operating with a building infrastructure of about 18,600 square meters including 20 specialized faculty members and 320 general doctoral students in pharmacy.





School of Medicine

Undergraduate:

General Medicine

- Subspecialty:
 Gastrointestinal Disease
- Cardiovascular Critical Surgery
- Care Medicine

Postgraduate:

- Anatomy
- Medical PhysiologyMedical Microbiology
- Medical Parasitology

Other Programs:

- · Medical and diagnostic application of aptamers in biomedical sciences
 • The probiotics
- Working with laboratory animals
- Stereotaxic surgery in laboratory animals brain
 Purification of bacterial toxins and production of new drugs based on them (Botox)
- Production of models of human diseases in cells, insects, and animals,

International Branch (Anzali)

- Medicine
- Dentistry

School of Health

Undergraduate:

- Environmental Health
- Occupational Health
- Public Health

Other Programs:

Safety and health at work

School of Dentistry

Undergraduate:

- General Dentistry Specialty:
- Oral & Maxillofacial Surgery of Dentistry
- Dentomaxillofacial Radiology
- Prosthodontics
- Orthodontics
- Operative Dentistry

Other Programs:

- ImplantEndodontics
- Laser in dentistry
- Veneer composite
- CBCT
- Maxillofacial surgery

Nursing and Midwifery School of Shahid Beheshti

Undergraduate:

- Midwifery
- Nursing

Postgraduate:

- Medical—Surgical Nursing
- Critical Care NursingPediatrics Nursing

Other Programs:

- Critical care nursing Self-care in the field of viral hepatitis
- Nursing-care of the heart patients

GUMS Programs

Langeroud School of Nursing and Midwifery and Paramedical School of Langeroud

- Undergraduate:

 Anesthesia

 Midwifery

 Operating Room Technology

 Laboratory Sciences

 Radiology Technology

 Nursing

 Geriatric (Gerontological) Nursing

Postgraduate:

Medical Biotechnology

Genetic engineering techniques: From gene to proteinsPCR and Real-time PCR

- DNA and RNA extractionGel electrophoresis

Bioinformatics skills:

- Primer design
 Phylogenetic study
- Genome and proteome databases













Facilities for International Students

IT Services

Guilan University of Medical Sciences (GUMS) provides a suitable platform for comprehensive and easy access to up-to-date scientific resources, especially books, journals, databases and scientific documents, with the aim of spreading the culture of using information technology to equip its faculties with IT service.

Libraries

All faculties and dormitories of Guilan University of Medical Sciences have libraries, all of which operate under control of the central library of this university. These libraries collect, maintain and organize written and non-written materials and resources for use in education and research.

Sport and Entertainment

Imam Khomeini Sports Complexhas a multi-purpose hall with an internal environment of 45 meters in length and 30 meters in width and a spectator platform with a capacity of 400 people. This sports complex is equipped with a gym and table tennis, dormitory, prayer hall and toilets for athletes and office rooms for the staff of the Physical Education Department. Also, in the student dormitories there are sports halls for students.

Housing

Guilan University of Medical Sciences has one dormitory for boys and 3 dormitories for girls in Rasht and 2 separate dormitories for boys and girls in Langarud for students in East of Guilan. There is also a dormitory for married people in Rasht, all of which try to provide appropriate services for students. In Covid-19 conditions, these dormitories accommodate students with a capacity of 50%. The dormitories are also equipped with a dining hall, library and gym.



















Hospitals of Guilan

Hospitals of Rasht

- 17 Shahriyar
- Alzahra
- Amiralmomenin
- Heshmat
- Poursina
- Razi
- · Shafa
- Velayat

Hospitals of Other Cities

- Dr. Pirouz Hospital of Lahidjan
- Emam Hassan Mojtaba Hospital of Fouman
- Emam Khomeini Hospital of Somesara
- Resalat Hospital of Masal
- Salamat Hospital of Rostamabad
- Shahid Beheshti Hospital of Anzali
- Shahid Nourani Hospital of Talesh
- Valiasr Hospital of Roudbar
- · Shahid Hosseinpour Hospital of Langaroud
- · Shahid Ansar Hospital of Roudsar
- Nikoukar Hospital of Amlash
- · Kosar Hospital of Astan-e-Ashrafieh
- 31 khordad hospital of Manjil
- Ghadir hospital of Siahkal











Research Centers

Guilan University of Medical Sciences comprises 13 research centers. Vice chancellor for research manages the extensive field of research and studies in the research centers and faculties of GUMS and also supervises and supports research activities of researchers.





- Cardiovascular Research Center
- Gastrointestinal and Liver Diseases Research Center
- Urology Research Center
- Guilan Road Trauma Research Center
- · Cellular and Molecular Research Center
- Tuberculosis & Pulmonary Disease Fertility Research Center
- Eye Research Center
- Rheumatology Research Center
- · Pediatric Research Center
- Student Research Committee
- Reproductive Health Research Center
- Otorhinolaryngology Research Center
- Social Determinants of Health Research Center

