

Velayat Highway, Bonab, Iran

Fax:(+98)4137740800

info@bonabu.ac.ir

ISCA@bonabu.ac.ir











## University of Bonab at a Glance:

development after the Islamic Revolution. Targeting the rich potential in the domestic human resource in the country, the decision-making bodies in higher education (and particularly the Supreme Council of Cultural Revolution) authorized the inauguration of a technology-oriented higher education institute in 1995, named BonabCollege. In the first 10 years, the number of students increased to 800, and the number of undergraduate majors to 8. Broadening its scope, Bonab College gained Technical Higher Education Complex status in 2006 with 12 undergraduate majors and it kept expanding until 2010, when it became the University of Bonab. Many of Iran's leading high-tech companies located on the highway connecting Tabriz to Bonab surround our campus, where cutting-edge research joins forces with highly innovative teaching to solve real-life problems. In 2015, by which time it had over 3000 students and more than 100 faculty members, the University celebrated its 20th anniversary. UoB's faculty and staff provide a superior learning experience for our fine students who hail from every province of the Islamic Republic of Iran.

University of Bonab (UoB) was in effect a due response to the growing need for higher education

Now, UoB offers over 20 B.Sc programs in engineering and more than 100 graduate programs of engineering, science, and high technology. A central lab facility serves the research needs of the university as well. Dormitories distinctly for men and women in two on-campus and off-campus buildings serve students all year round. Contributing to the great diversity of UoB's academic staff are academicians with Ph-D's obtained all around the world as well as in other top universities in IRAN.



## **About Bonab City:**

Bonab is one of the southern cities located in the East Azerbaijan province, Iran. The history of the monuments discovered in the southern heights of the cemetery of Karaghshun dates back to the eighth and ninth centuries and marks the boom and prosperity of the city in the Safavies era. Residents of the city of Bonab speak in Azerbaijani and follow the religion of Islam and the Shia religion. Based on the archaeological signs found in old Bonab city explorations, the history of this city dates back six thousand years. Also the discovery of old earthenware and metal ware and signs of urban civilization prove this ancient history. Bonab has 25 registered historical monuments on the list of Iran's national monuments, out of which, 8 are under protection.

Bonab city is located on the slopes of Sahand Mountain and in the fertile plains. Handicraft productionis seasonal, taking place mostly in rural areas. There are 500 important production and industrial units in this area. They include machine tool and vehicle factories, an oil refinery, and a petrochemical complex. Other major Industries include food processing, cement, textiles, electrical equipment, and sugar milling. Oil and gas pipelines run through the region. Wool, carpets, and metal-ware are also produced.

Bonab city has the only nuclear research center in the northwest of the country; it was here that the laser ion argon 10 was first produced in the Middle East. Some of the activities of this center are:laser construction and design, thyratron production, advanced metal welding to non-metal, thermal sensors manufacturing, making X-ray tube, and optimization of nylon vacuum coating system

Bonab is globally famous for its delicious kebabs. BonabKebabi shops have opened in many cities of Iran. Bonabkebabi is a type of kabab with ingredients of ground beef, onion, and spices. The Bonab-Kebabi is mainly famous for its large size.

It is also easy to travel to other famous cities of Iran, such as Tabriz, Tehran, and Isfahan, by rail or air. Bonab city has a train station that is 10 minutes away from Sahand Airport and 1 hour away from Tabriz International Airport (TBZ).

## International Scientific Cooperation:

UoB's commitment to research and technology has made it one of the most important and influential universities, not only in the region but in the country as a whole. The university provides substantial potential for research. Benefiting from a dynamic research environment, skilled and dedicated faculty members and advanced research and training facilities, UoB gives students many opportunities to actively explore their fields. The office of International Scientific Cooperation Affairs (ISCA) in UoB is developing and facilitating the academic, research and technological cooperation between UoB and other universities and, research and scientific centers around the world. The office aims to promote the academic and research status of the university on an international level. In addition, the ISCA maintains and organizes all international relations of the university.

Also through MSRT (Ministry of Science, Research and Technology) programs, a number of students have been sent as apprentices to educational and research institutes in other countries. Through the apprenticeship program, some students from other countries have also been admitted as apprentices to the UoB.



UoB is a member of the following international organizations:

- International Associations of Universities (IAU).
- CaucasusUniversity Association (KÜNiB).
- Central Asian Universities Association (CAUA).
   Moreover, UoB is a member of the Working Group on
   Scientific Cooperation between Iran and Georgia.
   Some UoB Memoranda of Understanding signed
   within the past years:
- Ataturk University, Turkey
- Manas University, Bishkek, Kyrgyzstan
- Erzurum Technical University, Turkey

Moreover, UoB collaborates with some Turkish universities in the scope of Mevlana Exchange Programme.

International Students Admission:

International Students can apply for degrees offered by UoB schools and departments in science and engineering.For further information please visit http://bonabu.ac.ir

The applicants can also contact directly by following Emails:

ISCA@bonabu.ac.ir or info@bonabu.ac.ir

School of Basic Sciences	Mathematics and its Applications	V		t
	Pure Mathematics: Algebra Geometry Analysis	*	1	
	Applied Mathematics: Numerical Analysis Operation Research Statistics	4	1	
	Mathematics Statistics	1		L
School of Electrical And Computer Engineering	Electronics	4	1	1
	Communication Systems	1		1
	Control Systems	1		1
	Power Systems	1		1
	Nano and Micro   Electronic Wares		1	1
	Electronic Integrate Circuits		1	I
	Software Engineering	1		I
	Computer Systems Architecture	1		I
	Information Technology- Networks	1		I
School of Chemical Engineering	Chemical Engineering	1		I
	Biotechnology	1		1
	Polymer Engineering Hydrocarboric Reservoir Engineering	1	1	
School of Civil Engineering	Civil Engineering	1		1
	Structure Engineering	1	1	1
	Earthquake Engineering	4		Ī
School of Mechanical Engineering	Mechanical Engineering	1	1	1
	Applied Design Control and Vibration Dynamics Solid Mechanics Materials Mechanics & Composite Structures	*	1	
School of Metallurgy and Materials Engineering	Industrial Metallurgy	1		I
	Extractive Metallurgy	1		t
	Materials Engineering	1	-	ł
	Ceramics Engineering	1		t
Department of Optic and Laser	Optic Engineering: Atomic-Molecular Physics	~	1	
	Solid State Physics	1	1	İ
	Photonics		1	1
Department of Textile Engineering	TextileEngineering	V	1	
	Textile Tehnology	4	1	
Department of Architecture	Architecture and Urbanism	1		ĺ









