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Ministryof Science, Research and Technology

# **Urmia University**

Urmia University

The Quest for Excellence is a Never-ending Pursuit.







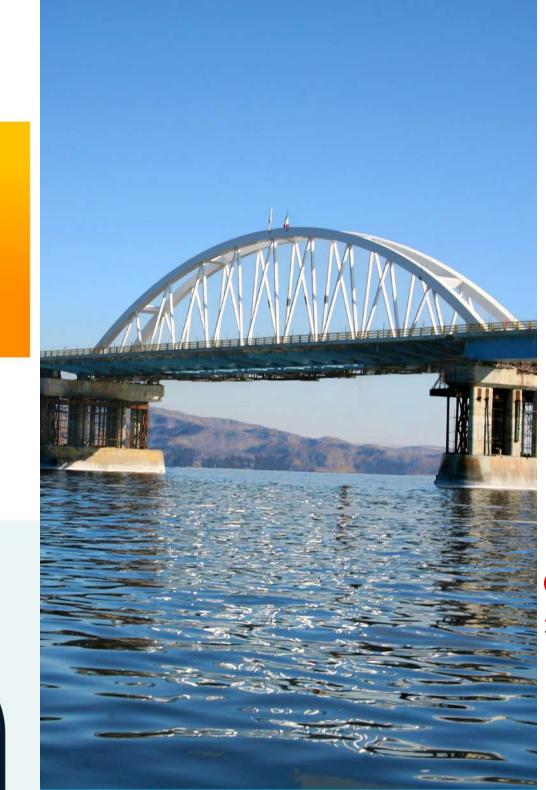


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**Urmia University** 

Faculties and Research Centers Research, Welfare, and Sport Facilities

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## An Introduction to

# Urmia

Urmia is the capital city of West Azerbaijan province in the northwest of Iran. It has a population of about 800,000 people, which is the tenth most populous city in Iran and the second most populous one in the northwestern region of Iran. Urmia is located at an altitude of 1332 meters above sea level in the west of Urmia Lake. Urmia is known as the city with the first modern hospital, the first medical education center, the first modern school, the first local TV channel and the first local publication in Iran.

Distance to the Turkish border: 50 km

Distance to the Iraqi border: 40km



# **Urmia University**

## **Overview**

- Research Centers
- Ormia Lake Research Institute
- Nanotechnology Research Center
- Artemia and Aquaculture Research Center
- Biotechnology Research Center
- Microelectronics Research Center
- Social Studies Research Institute

### Academic staff

Assistant Professors	220+
Associate Professors	180+
Professors	100+
Total	500+

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### Faculties

- **Faculty of Agriculture**
- **Faculty of Engineering**
- **Faculty of Sciences**
- **Faculty of Literature and Humanities** •
- **Faculty of Veterinary Medicine**
- Faculty of Economics and Management
- Faculty of Electrical and Computer Engineering and

**Advanced Technologies** 

- Faculty of Chemistry
- Faculty of Natural Resources
- **Faculty of Architecture and Urban Planning**
- Faculty of Sport Sciences

Distance to the city airport: 20 km Distance to the city terminal: 15 km Distance to the main railroad station: 35 km Physical Space area

286000<sup>square</sup> 505

**Total Premises** 

## Urmia University in Top University Ranking Systems





























# **Dormitories**

<b>Male Students</b>	<b>18</b> Buildings
Female Students	<b>12</b> Buildings
TotalBuildings	<b>30</b> Buildings
Total Dormitory Capacity	4200 Residents



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Facilities • Reading Hall • Computer Site • Free WiFi • Supermarket • Barbershop • Laundry • Dining Hall

## a bit and

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## Restaurants

RestaurantName	Cooking apacit (servings per da
Central	3000
<b>Faculty of Sciences</b>	2000
<b>Faculty of Veterinary</b>	1200
Faculty of Literature	500
Faculty of Art	700







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# Sporting Facilities

Туре	Number
Sports Hall	5
Swimming Poo	ı 2
<b>Fitness Center</b>	5
Outdoor Sport Space	30
Football Field	3
Туре	Area per square meter
Outdoor Sporting Space	31966
Indoor Sporting Space	10240













# Libraries

Libraries	11
TotalArea	5000 square meter
Number of books	200000









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+ 98 44 31944247

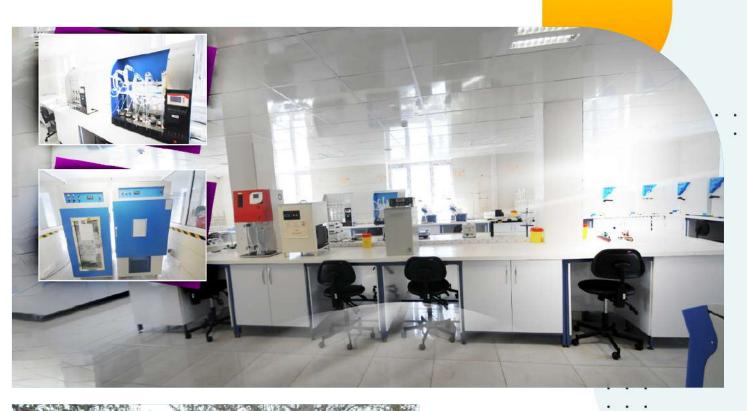
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# Central Laboratory

- Physical Space: **1000** square meter
- High-tech Equipped
- Member of the Scientific Laboratories Network of Iran
- Awarded with nine ISO **9001** Certificates for Quality Management Systems

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• Awarded with five ISO 17025 Certificates





# centrallab.urmia.ac.ir + 98 44 33469670 Shahid Beheshti Blvd, Po. Box: 165, Urmia, Iran



# International Students

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C*	الة اكبر	<ul> <li>Nationalities of</li> <li>International</li> <li>Students</li> </ul>

Programs	Number of International Students
BA/BSc	<b>10</b> <sup>+</sup>
MA/MSc	<b>1000</b> +
PhD	<b>320</b> <sup>+</sup>
DVM	10+
TotalNumber	<b>1300</b> <sup>+</sup>

	Admission system for international stude Urmia Unive	ersity
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Admission	n system for international studen	ts https://intreg.urmia.ac.ir
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# Faculty of **Agriculture**

Assistant Professors	<b>30</b> ⁺	<ul> <li>Academic</li> <li>staff</li> </ul>
Associate Professors	<b>40</b> <sup>+</sup>	Starr
Professors	<b>20</b> <sup>+</sup>	de la
Total	<b>90</b> +	









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## Majors/Fields of the Study Faculty of Agriculture

<b>Facilities of</b> Faculty of Agriculture	<b>Facilities</b> of	<sup>F</sup> Faculty of	<b>f Agriculture</b>
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- ▼
- Specialized library / Conference hall
- Research greenhouse / **12** hectares of research fields
- Clay Mineralogy (XRD)
- Food Quality Determination Lab.
- Food Analysis Lab.
- Animal and Poultry Physiology Lab.
- Plant Tissue Culture and Biotechnology Lab.
- Plant Breeding and Genetics Lab.
- Renewable Energy Lab.
- Central Laboratory
- Soil Chemistry and Biology Lab
- Research and education farms: Livestock, Poultry, and Honeybee Divisions
- Animal Science Department Labs (Nutrition, Physiology, and Genetic)

PepartmentsFields/MajorsSoil ScienceSoil ScienceSoil Physics and conservationSoil Resources and Land EvaluationSoil Chemistry, Fertility and Plant NutritionSoil Biology and BiotechnologyFood Science and TechnologyFood Science and TechnologyFood MicrobiologyFood Chemistry and Food TechnologyPlant ProtectionIant ProtectionAgricultural EntomologyPlant Production and GeneticsAgrotechnology - Crop EcologyAgrotechnology - Crop PhysiologAgrocecologyAgrocecologyAgrocecologyAgrocecologyAgrocecologyMedicinal and Aromatic PlantsOrticulturalcience EngineeringPost-harvest Physiology and TechnologyHorticultural ScienceAgricultural Economics and Management of Agricultural Economics and Management of Agricultural Resources and Environment Economicsagricultural Resources and Environment EconomicsAgricultural Policy and Development	BSc	MSc           Ø	PhD
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Irrigation and Drainage			
Animal Sciences			
Poultry Nutrition			
Genetics and Animal Breeding			e.
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# Faculty of **Engineering**

Assistant Professors	<b>30</b> ⁺	<ul> <li>Academic</li> <li>staff</li> </ul>
Associate Professors	<b>15</b> +	Starr
Professors	<b>15</b> ⁺	
Total	<b>60</b> +	







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### Majors/Fields of the Study Faculty of Engineering

### **Facilities of Faculty of Engineering**

Mechanical Engineering Department Laboratories:

Strength of Materials, Thermodynamics, Dynamics and Vibrations, Materials Science, Heat transfer, Wind tunnel Metal forming, Internal combustion engines, Micro/Nano Electromechanics, Measurement and Energy Measurement, Renewable Energy, and **3** workshops including: Welding and Sheet Metal Working, Machine tools, Auto-Mechanic.

• Civil Engineering Department Laboratories:

Hydraulics and fluids, Concrete technology and building materials, Soil Mechanics, Seismic geotechnical research, Environmental Geotechnical Research, Structure Research, Research center for crisis management and infrastructure engineering, Mapping workshop.

- Mining Engineering Department Laboratories: Rock mechanics, Mining, mineralogy, Petrology, Cartography, Crushing, Physical separation, Flotation, Hydrometallurgy.
- Industrial Engineering Department Laboratories:

Optimization of systems

Material Engineering Department Laboratories:

Casting and solidification workshop, Forming, Powder metallurgy, Corrosion and Surface Engineering, Metallography and Microscope, Heat Treatment, Mechanical properties, Crying and freezing

- Polymer Engineering Department Laboratories: Advanced polymers – polymer engineering chemistry
- Chemical Engineering Department Laboratories:

Chemical Engineering Operations, Chemical Engineering Process Control, Chemical Engineering (Fuel Cell, Catalyst and Reactor), Separation processes, Chemical engineering Software workshop.

		Progra	ms	
Departments	Fields/Majors	BSc	MSc	PhD
	Energy Conversion			
Mechanical Engineering	Solid Mechanics		☑	☑
	Dynamics & Vibration		Ø	Ø
	Manufacturing		☑	☑
	Renewable Energies			
	MEMS		Ø	
	Mechanical Engineering			
	Structural Engineering		M	Ø
	Earthquake Engineering		Ø	
Civil Engineering	Geotechnical Engineering		Ø	Ø
civil Engineering	Hydraulics and Hydraulic Structures			
	Road & Transportation		Ø	
	Environmental Engineering		☑	
	Civil Engineering	☑	Ø	
	Mine Exploitation		Ø	
	Mineral Exploration		☑	☑
Mining Engineering	Mineral Processing			
	Tunnels and underground spaces		Ø	
	Mining Engineering			
Industrial Engineering	Industrial Engineering-Optimization		Ø	
	Industrial Engineering			
Material Engineering	Nano Materials & Technologies		Ø	
	Material Engineering	☑		
Chemical Engineering	Polymer Engineering	Ø		
Polymer Engineering	Chemical Engineering			











# Faculty of Sciences

Assistant Professors	<b>20</b> +	Academic staff
Associate Professors	<b>25</b> ⁺	Starr
Professors	<b>15</b> ⁺	-
Total	<b>60</b> <sup>+</sup>	



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#### Majors/Fields of the Study **Faculty of Sciences**

**Facilities of** 

Mathematics and its Applications		
Mathematics and its Applications- Analysis		
Mathematics and its Applications- Geometry (Topology)		
Mathematics and its Applications- Algebra		
Mathematics- Analysis		V
Mathematics- Geometry (Topology)		
Mathematics- Algebra		Ø
Matroid	Ø	I
Applied Mathematics- Numerical Analysis		
Statistics		

#### Physics laboratories:

State Physics

Majors/Fields

Advanced superconductivity / Advanced optics **Faculty of Sciences** Advanced laser/ Thin film deposit ion Advanced Nuclear/Advanced Solid

#### • Mathematical Computing Laboratory

#### • Biology laboratories:

Programs

MSc

PhD

BSc

Plant Physiology / Animal Physiology Animal Histology /Microbiology **Biochemistry / Plant Taxonomy** Genetics / Cell Biology Herbarium/Central lab

#### • Geological laboratories:

Advanced transmission and reflection Polarizing\_Microscope/ Polarizing-Microscope Stone cutting machines/ **Preparation section and Lapidary** 

#### **Biology Department** Programs Fieds/Majors BSc MSc PhD **Plant Sciences** $\checkmark$ **Animal Sciences** Ø ☑ **Plant Physiology** Plant Taxonomy and Ecology, Animal Physiology, **Developmental and Cellular Animal Biology** Ø Biochemistry **Environmental sciences**

Geology I	)epartme				
	Program	s			
Fields/Majors	BSc	MSc	PhD		
Geology					
Economic geology			☑		
Environmental geology		Ø			
Tectonics					
Geophysics (Seismology and Earthquake)					
Stratigraphy and Paleontology					
Hydrogeology					
Petrology					
Industrial Rocks and Minerals					

	Phys	ics Departmen	E)	
Fields/Majors	Programs			
	BSc	MSc	PhD	
Elementary/ Fundamental Particles	Ø	Ø	Ø	
Condensed Matter Physics		Ø	Ø	
Nuclear Physics			N	
Optics and Laser	Ø			





# Faculty of Literature and Humanities

lecturers	3	∢ Academic
Assistant Professors	<b>30</b> ⁺	staff
Associate Professors	<b>20</b> +	
Professors	<b>10</b> +	
Total	<b>60</b> <sup>+</sup>	









en.urmia.ac.ir/literature\_Faculty + 98 44 33364500

Iran, Urmia, Valfajr street, Urmia University

## Majors/Fields of the Study Faculty of Literature and Humanities

Departments	Fields/Majors	Programs		
Departments	Fields/ Majors	BSc	MSc	PhD
Educational Science	Educational Sciences - Administration and Planning Educational Administration	Educational Sciences - Educational Administration and Planning - Educational Sciences	Educational Administration	Educational Administration Higher Education Administration
English Language and Literature	English Language Teaching/TEFL/TESOL English Language and Literature	English Language Teaching/TEFL/TESOL English Language and Literature	English Language Teaching/TEFL/TESOL English Language and Literature	English Language Teaching/TEFL/TESOL
Persian Language and Literature	Persian Language and Literature	Persian Language and Literature	Persian Language and Literature	Persian Language and Literature Lyrical Persian Language and Literature Mystical Persian Language and Literature Epic Persian Language and Literature
Psychology	General and Educational Psychology	Psychology	General Psychology	General Psychology
Jurisprudence and Islamic law	Jurisprudence and Islamic Law Jurisprudence and Private Law Jurisprudence and Criminal Law Private Law Criminal Law and Criminology	Jurisprudence and Islamic Law	Jurisprudence and Private Law Jurisprudence and Criminal Law Private Law Criminal Law and Criminology	Private Law Criminal Law and Criminology
History	History History of Ancient Iran History of Islamic Iran	History	History History of Ancient Iran History of Islamic Iran	ų.
Geography	Geography Political Geography Climatology- Spatial Planning	Political Geography Climatology	Spatial Planning	
Islamic Knowledge			Islamic Knowledge and Family Law	-
Sociology	Sociology	Sociology	Sociology	-

Well-equipped Library

## **Facilities of** Faculty of Literature and umanities

- Conference Hall
- Computer Site
- Video-conferencing Room
- Language Lab
- Psychology Lab
- Geography Lab











# Faculty of Veterinary

Assistant Professors	<b>15</b> ⁺	<b>∢</b> Academic
Associate Professors	<b>30</b> ⁺	staff
Professors	<b>15</b> ⁺	
Total	<b>60</b> <sup>+</sup>	



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## Majors/Fields of the Study Faculty of Veterinary

Departments	DVM	MSc	PhD
Basic Sciences	First and Second Year of DVM Program	Clinical Biochemistry	Comparative Anatomy and Embryology Comparative Histology Veterinary Physiology
Microbiology	Second and Third Year of DVM program	Immunology Bacteriology	Immunology Bacteriology
Pathobiology	Third and Fourth Year of DVM Program	Parasitology	Veterinary Pathology Parasitology
Hygiene and Food Quality Control	Third and Fourth Year of DVM Program	Food hygiene and quality control	Food Hygiene
Internal Medicine and Clinical Pathology	Fifth and Sixth Year of DVM Program	-	Internal Diseases of Large Animals (DVSc)
Obstetrics and Poultry	Fifth and Sixth Year of DVM Program	<u>-</u>	Poultry Health and Diseases (DVSc) Obstetrics and Livestock Reproductive Diseases (DVSc)
Surgery and Diagnostic Imaging	Fifth and Sixth Year of DVM Program	-	Veterinary Surgery (DVSc)

#### Basic science department facilities

## **Facilities of** Faculty of Veterinary

Dissection and anatomy room, histology laboratories and preparation of tissue sections, cell culture, pharmacology, toxicology, biochemistry and physiology

#### Microbiology department facilities

Cell culture, laboratories of immunology, serology, immunochemistry, bacteriology, virology, mycology and molecular diagnosis.

#### • Facilities of Pathobiology Department

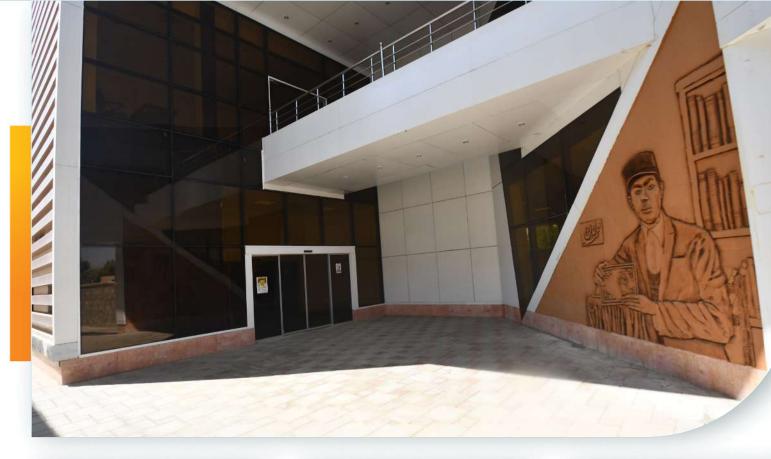
Autopsy room, pathology laboratory and preparation of sections, electron microscope, diagnostic and research laboratory for symbionts, cestodes, insects, malacology and molecular diagnosis

#### • The facilities of the food hygiene department

Food Microbiology Laboratory, Food Chemistry Laboratory, Health and Milk Industry Laboratory, Meat Health and Inspection Laboratory, Aquatic Health and Diseases Laboratory

#### • Central laboratory facilities:

PCR laboratory, advanced biochemistry laboratory and...





# Faculty of Economics and Management

Assistant Professors	8	Academic staff
Associate Professors	<b>10</b> ⁺	Starr
Professors	2	
Total	20+	







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## Majors/Fields of the Study Faculty of Economics and Management

Dopartmonto	Fields/Majors	Programs		
Departments		BA	МА	PhD
	Economics Science	Ø		
	<b>Theoretical Economics</b>		M	
	<b>Development Economics</b>			Ø
Economics	Islamic Banking		Ø	
Economics	Financial Economics			
	Econometrics			Ø
	International Economics			
	Industrial Economy			
	Accounting		M	
Accounting	Management Accounting		$\square$	
	Financial Management		N	
	<b>Business Management</b>	V		
Management	Governmental Management			
	Strategic Managment		V	
	International Business			
	Marketing Management		$\square$	

Well-equipped Library

**Facilities of** 

### Faculty of Economics and Management

Computer Site

Conference Hall

Video-conferencing Room











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+ 98 44 31124200

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Majors/Fields of the Study Faculty of Electrical and Computer Engineering and Advanced Technologies

Departments	Fields/Majors	Programs		
		BSc	MSc	PhD
	<b>Computer Networks</b>			☑
Computer Engineering	Software			
	<b>Computer Engineering</b>			
<b>Communication Engineering</b>	System		M	$\mathbf{\nabla}$
	Field		M	M
	<b>Communication Engineering</b>	N		
Electrical Engineering	Electronics	$\mathbf{\nabla}$	V	
	Micro-Nano Electronics System		N	
Electrical Power Engineering	Electronics-Power		Ø	Ø

Well-equipped Library

- Conference Hall
- Computer Site
- Microprocessor Laboratory
- Northwest Antenna and Microwave Research Laboratory
- Electronic Laboratory
- Industrial Electronic Laboratory
- Electrical Machines Laboratory
- Digital Signal Processing (DSP) Laboratory

**Facilities of** Faculty of Electrical and Computer Engineering and Advanced Technologies









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Year of Establishment: 2017

# Faculty of Chemistry

Assistant Professors	<b>10</b> ⁺	<ul> <li>Academic</li> <li>staff</li> </ul>
Associate Professors	<b>10</b> +	Starr
Professors	<b>10</b> +	den la tra
Total	<b>30</b> ⁺	



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## Majors/Fields of the Study Faculty of Chemistry

Fields/Majors	Program	Programs			
	BSc	MSc	PhD		
Inorganic Chemistry		Ø			
Analytical Chemistry			M		
Physical Chemistry					
Applied Chemistry	$\mathbf{\nabla}$				
Organic Chemistry					

• Including **18** laboratories including:

Facilities of Faculty of Chemistry GC GC-Mass HPLC NMR FTIR Autolab Atomic absorption





# Faculty of Natural Resources







Assistant Professors	<b>10</b> +	Academic - staff
Associate Professors	9	Starr
Professors	3	
Total	<b>20</b> <sup>+</sup>	



## Majors/Fields of the Study Faculty of Natural Resources

	Programs		
Fields/Majors	BSc	MSc	PhD
Fisheries Sciences - Aquaculture			
Fisheries Sciences - Aquatics Ecology			
Marine Biotechnology			
Forest Science and Engineering			
Forest Science and Engineering - Forest Management		Ø	Ø
Forest Science and Engineering - Forest Biological Sciences			Ø
Nature Engineering			
Watershed Engineering and Sciences -Soil and Water Conservation		Ø	
Watershed Engineering and Sciences- Flood and River			
Rangeland Engineering and Sciences- Rangeland Management		Ø	
Desert management and control			

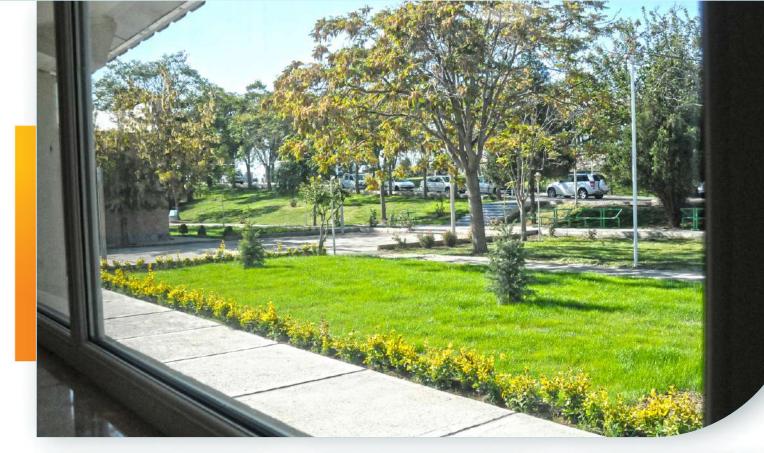
• Herbarium and Range Management

### **Facilities of**

**Faculty of Natural Resources** 

- Laboratory
- GIS Laboratory
- Watershed Management Laboratory
- Palynology Laboratory
- Forest Biometry Laboratory

- Specialized Library
- Central Laboratory
- Amphitheater
- Fishery Laboratory
- Aquaculture Laboratory





## Faculty of Architecture, Urban Planning and Art

S.	





lecturers	4	▲ Academic
Assistant Professors	<b>10</b> +	staff
Associate Professors	1	
Total	<b>15</b> ⁺	Concernation of



en.urmia.ac.ir/Art\_Faculty + 98 44 32777041 SeroBlvd, Po.Box:165, Urmia, iran Majors/Fields of the Study Faculty of Architecture, Urban Planning and Art

Fields/Majors	Programs			
	BSc	MSc	PhD	
Urban Planning				
Architecture				
Restoration				
Painting				
Urban Management				

Specialized Library

Facilities of Faculty of

- Painting Studios
- Faculty of
   Assembly Hall/Conference Hall

   Architecture, Urban Planning and Art
   Architectural Conservation Was
  - Architectural Conservation Workshop/ Restoration Workshop
  - Printing Studio
  - Painting Workrooms
  - Architecture and Urban Planning Studios
  - Computer Site
  - Laboratory of Materials and Stuffs





## Faculty of Sport sciences

Assistant Professors	<b>10</b> +	Academic − staff
Associate Professors	2	Starr
Professors	4	_
Total	<b>15</b> ⁺	









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### Majors/Fields of the Study Faculty of Sport sciences

Departments Fields/Majors	Fields/Majors	Programs		
Departments	Fields/Majors	BSc	MSc	PhD
Sport S Sciences S	Motor Behavior			N
	<b>Sport Pathology and Corrective Exercies</b>		Ø	
	Sport Managment			
	Sport Physiology		Ø	Ø
	Sport Sciences			

• Computer Site

- **Facilities of** Motor Behavior Laboratory
- Faculty of Sport sciences Sport Physiology Laboratory
  - Corrective Exercises Laboratory











# Urmia Lake Research Institute

#### Field of Activities:

- Extensive research in order to achieve scientific solutions in the optimal management of water and soil resources and uses
- Increasing the productivity of agricultural products
- Stabilization of micro dust foci in the dried up margins of Urmia Lake
- Restoration of wetlands and purification of pollutants from water and soil environments
- Cooperation with Urmia lake restoration headquarters
- Cooperation with global organizations and research institutes



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### + 98 44 33467097

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### Nanotechnology Research Center

#### Field of Activities:

- Nano technology
- Nanochemistry
- Nanophysics
- Nanopolymer
- Nano technology
- Nanopolymer
- Nanoelectronics

#### Labs:

- Organic Chemistry
- Analytical Chemistry
- Thermal analysis
- electrochemistry
- Nanoelectronics equipped with TGA, DSC, BET devices
- AUTOLAB and PALMSENSE electrochemical systems

















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Year of Establishment: 1994

### Artemia and Aquaculture Research Center

#### Field of Activities:

- Artemia and aquatic animals research
- Artemia cyst and biomass processing
- Production of compounds from aquatic waste
- Aquatic cell culture
- Cultivation of freshwater and saltwater algae

#### Possibilities:

- The big hall of reproduction and breeding of aquatic animals
- Artemia cyst and biomass processing and
- processing center
- Aquatic breeding concrete ponds
- Instrumental analysis laboratory
- Biochemistry laboratory
- Ecology Laboratory
- Algae culture laboratory
- Aquatic Genetics and Biotechnology Laboratory
- Microbiology laboratory
- Fisheries processing technology laboratory

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## Biotechnology Research Center

#### Field of Activities:

- Cell and tissue culture
- Recombinant DNA and protein
- Monoclonal and polyclonal antibodies
- Plant cultivars resistant to pest, disease and environmental stresses
- Medicinal and industrial plants
- Breast cancer Immunotherapy
- Biosensors
  - Labs:
- Agricultural biotechnology
- Cellular and molecular analysis
- Clean room
- Gene purification and expression
- Radiobiology
- Protein Chemistry
- Molecular Biology
- Medicinal and industrial plants
- Bio electrochemistry







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### Microelectronics Research Center

#### Field of Activities:

- Analog integrated circuits
- Digital integrated circuits
- Fuzzy integrated circuits and neural networks
- Micro Machine
- Digital electronic systems
- Semiconductor Devices

#### Possibilities:

- Integrated circuits laboratory
- MEMS Micro Machine Laboratory



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## **Social Studies** Research Institute

#### Field of Activities:

- Social studies
- Development studies and future studies
- Cultural and anthropological studies





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Iran

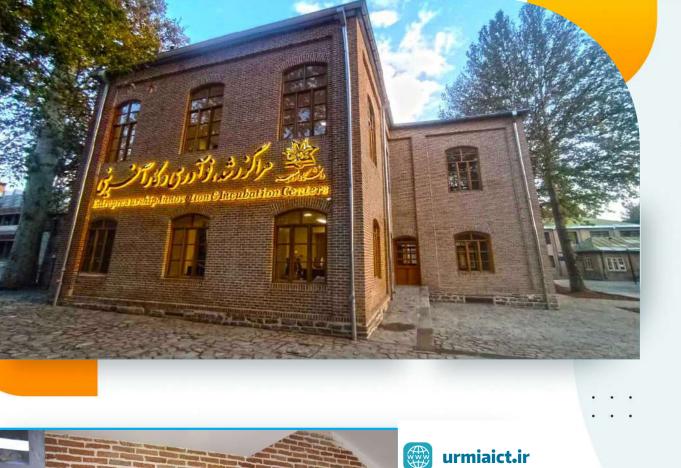


#### Field of Activities:

- Cultivating, Training, cultivating young people for entrepreneurship
- Development of the innovation and
- entrepreneurship ecosystem of the university
- Supporting networking, business development, community interaction in creative, cultural and technological sectors
- Creative house
- Supporting the creation and development of start-up companies

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The beautiful nature of Urmia University



Science and Technology Museum of Urmia University in the 150 – year – old building

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