

ABOUT The Faculty

The Faculty of Sciences is known as the oldest faculty at the University of Kurdistan with over 40 years' experience and it has had a crucial role in teaching and research in the province. This faculty currently comprises of 7 departments including Biology, Chemistry, Computer Science, Geology, Mathematics and Physics.

Within its disciplines, the faculty carries out basic research on a top level internationally. As its major aims, the faculty attempts to improve the quality of education, employ experienced faculty members, launch new areas of specialization in postgraduate programs, improve the quality of scientific papers of the faculty members as well as students, and cooperate with other universities and organizations in performing research projects.

The Faculty of Sciences has over 1100 students on 7 programs leading to an undergraduate degree, 17 programs leading to a Master's degree and 15 programs leading to a PhD degree. Moreover, it has several teaching and research laboratories including 12 Chemistry laboratories, 8 Physics laboratories, 5 Biology laboratories, 3 Mathematics and Statistics laboratories and 1 Geology laboratory.

Facts & Figures



Number of Programs: 42



Number of Departments: 7



Number of Students: 1606



Number of International Students: 54



Number of Academic Staff: 71



Number of Administrative Staff: 24

Available Programs

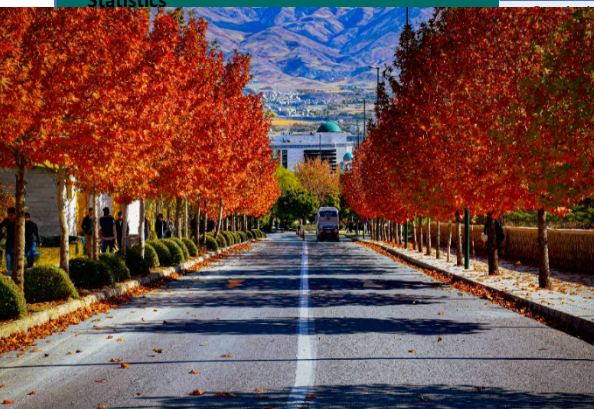
BA/B.Sc.	MA/M.Sc.	PhD	Post-Doc
7	17	15	A





The Faculty of Sciences offers a large variety of BSc, MSc and PhD programs for National and International students. This includes 7 BSc, 17 MSc and 15 Ph.D. programs. The list of programs is available in the table below.

Department	Program	Level
Biology	Biotechnology	BSc
	Cellular and Molecular Biology	BSc, MSc
	Biochemistry	MSc, Ph.D, POSTDOC
Chemistry	Organic Chemistry	MSc
	Analytical Chemistry	MSc
	Nano-Chemistry	MSc
	Polymer Chemistry	MSc
	Physical Chemistry	Ph.D, POSTDOC
Computer Science	Computer Science	BSc
Geology	Geology	BSc
	Geochemistry	MSc
	Geochemistry	MSc
Mathematics	Statistics	BSc
	Mathematics and Applications,	BSc
	Mathematic Statistics	MSc
	Pure Mathematics - Topology	MSc, Ph.D, POSTDOC
	Pure Mathematics - Mathematical Analysis	MSc, Ph.D, POSTDOC
	Pure Mathematics - Algebra	MSc, Ph.D, POSTDOC
	Applied Mathematics - Numerical Analysis	MSc, Ph.D, POSTDOC
	Applied Mathematics -Optimization	MSc, Ph.D, POSTDOC
Physics	Photonics	MSc, Ph.D, POSTDOC
	Quantum Information	MSc, Ph.D, POSTDOC
	Quantum Optics	MSc, Ph.D, POSTDOC
	Astronomy and Cosmology	MSc, Ph.D, POSTDOC
	Condensed Matter Physics	MSc, Ph.D, POSTDOC
Statistics	Mathematical Statistics	MSc.





The Faculty of Sciences also accepts Post-Doctoral applicants considering some minimum requirements and conditions. Number of available Postdoctoral positions and the requirements will be announced annually. The Faculty of Sciences runs 23 well-equipped laboratories through which it conducts high quality research projects and dissertations, available to National and International students.

Department	Laboratory
Biology	Microbiology
	Biochemistry
Chemistry	Polymer Chemistry Research Laboratory
	Nano-Chemistry Research Laboratory
	Polymer Chemistry Laboratory
	Inorganic Chemistry Laboratory
	General Chemistry Educational Lab
	Organic Chemistry and Isolation Training Lab
	Physical Chemistry Educational Lab
Physics	Analytics Educational Lab
	Photonics Lab
	Optics Lab
	Solid state Physics Lab
	Nano-Physics Lab
Geology	Nonlinear Optics Lab
	Plant physiology
	Lithology
	Petrography
	Animal physiology
	Herbarium
Computer Science	Laboratory of Statistics
	Laboratory of Numerical Analysis
Faculty	Computer Systems Laboratories
	Reference Lab.



Application Requirement in General: The Faculty of Science accepts students with GPA higher than 60 out of 100 with an acceptable Persian Language Proficiency. Either International Students must take 340 hours Persian Language Training Courses in the Center for Persian Language Training to Non-Persian Speakers of the University of Kurdistan, or they can take SAMFA exam, which is a standardized exam for Persian Language proficiency.

Services of the Faculty for International Students: All Academic members, staff, and laboratory technicians attempt to give the best services to International students during each semester. The faculty provides a very friendly environment for all students such that it supports all students' activities.

Available Scholarships: The Faculty of Science follows the University of Kurdistan's conditions for awarding scholarships to International students.

