



ABOUT The Faculty

The Faculty of Sciences is known as the oldest faculty at the University of Kurdistan with over 50 years' experience and it has had a crucial role in teaching and research in the province. This faculty currently comprises of 7 departments including Biological Sciences, Chemistry, Computer Science, Earth Sciences, 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 1406 students on 10 programs leading to an undergraduate degree, 20 programs leading to a Master's degree and 15 programs leading to a PhD degree. Moreover, it has several teaching and research laboratories including 20 Chemistry laboratories, 14 Physics laboratories, 8 Biological Sciences laboratories, 2 Mathematics and Statistics laboratories and 4 Earth Sciences laboratory.

Facts & Figures



Number of Programs: 45



Number of Departments: 7



Number of Students: 1406



Number of International Students: 42



Number of Academic Staff: 68



Number of Administrative Staff: 16

Available Programs

BA/B.Sc.	MA/M.Sc.	PhD	Post-Doc
10	20	15	A





The Faculty of Sciences offers a large variety of BSc, MSc and PhD programs for National and International students. This includes 10 BSc, 20 MSc and 15 Ph.D. programs. The list of programs is available in the table below.

Department	Program	Level
Statistics	Statistics	BCs & PH.D.
	Statistics, Mathematical Statistics	MCs
Mathematics	Mathematics and Applications	BCs
	Applied Mathematics, Numerical Analysis	MCs
	Applied Mathematics, Optimization	MCs
	Mathematics and Applications, Algebra	MCs
	Mathematics and Applications, Analysis	MCs & PH.D.
	Applied Mathematics	PH.D.
	Pure Mathematics, Analysis	PH.D.
	Mathematics, Algebra	PH.D.
Computer Science	Computer Science	BCs
Chemistry	Pure Chemistry	BCs
	Applied Chemistry	BCs
	Chemistry, Polymer Chemistry	MCs & PH.D.
	Chemistry, Organic Chemistry	MCs & PH.D.
	Chemistry, Analytical Chemistry	MCs
	Chemistry, Physical Chemistry	MCs & PH.D.
	Chemistry, Inorganic Chemistry	MCs & PH.D.
	Chemistry, Nanochemistry	MCs & PH.D.
Earth Sciences	Geology	BCs
	Earth Sciences, Geology	MCs
Biological Sciences	Cell and Molecular Biology	BCs & MCs
	Biotechnology	BCs
	Biology, Biochemistry	MCs
	Animal Biology, Animal Physiology	MCs
Physics	Physics	BCs
	Engineering Physics	BCs
	Photonics	MCs & PH.D.
	Physics, Optics and Lasers	MCs
	Physics, Condensed Matter Physics	MCs
	Physics, Gravity and Cosmology	MCs
	Physics, Nanophysics	MCs
	Physics, Particle Physics and Field Theory	PH.D.
	Physics, Condensed Matter Physics	PH.D.
	Physics, Astronomy and Astrophysics	PH.D.
Statistical Physics and Complex Systems	PH.D.	





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 24 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
Physics	Physical Chemistry Educational Lab
	Analytics Educational Lab
	Photonics Lab
	Optics Lab
	Solid state Physics Lab
	Nano-Physics Lab
Geology	Nonlinear Optics Lab
	Nano-Scale Physics Device Lab
	Plant physiology
	Lithology
	Petrography
	Animal physiology
Computer Science	Herbarium
	Laboratory of Statistics
	Laboratory of Numerical Analysis
Computer Science	Computer Systems Laboratories
Faculty	Reference Lab.

