

تفاصيل برنامج البكالوريوس / فرع علوم الحياة			
	Program ID	رمز البرنامج	
Degree of Bachelor in Biology / Biology	Program name	اسم البرنامج	
College of Science	College Name	الكلية	
Biology	Department Name	القسم	
https://uomosul.edu.iq/science/wp-uploads/sites/١٢/٢٠٢٦/٠١/٣-علوم-حياة-الحياة	Program URL	الموقع الإلكتروني للبرنامج	
Bachelor in Biology	Degree Name	اسم الدرجة	
Undergraduate (Bachelor of Science)	Study Level	مستوى الدراسة	
٤ academic years, divided into ٨ semesters according to the Bologna Process.	Course Intensity	نوع الكورس	
Full Time	Study Mode	طبيعة الدراسة	
The department does not offer an MBA program	MBA Program Type		
تفاصيل البرنامج			
Natural Sciences	Broad Subject Area	الموضوع العام	
General Zoology, Analytical Chemistry, Biophysics, General Botany, Organic Chemistry, Safety and biosecurity, Entomology I, Entomology II, Plant Anatomy, Invertebrates, Parasitology, Biochemistry I, Biochemistry II, Microbiology I, Microbiology II, Plant Taxonomy, Plant group, Cell Biology, Animal physiology, Plant physiology Ecology, Mycology, Laboratory analysis (Elective), Pollution, Genetics, Antibiotics (Elective) (Elective), Allelopathy, Comparative Anatomy, Embryology, Quantitative Genetics, Molecular biology, Immunology, Research project		Main Subjects:	
	Custom Subject	الموضوع اذا لم يكن مذكور	
This specialization focuses on applying principles and techniques of microbiology	Specialization	الاختصاص	

	to train professionals who support medical diagnosis, treatment, and research.		
	<p>The Biology Department at the University of Mosul, College of Science is dedicated to exploring the science of life in all its forms. Over a four-year program, students study the fundamental principles of microbiology, from bacterial metabolism and genetics to ecology, evolution, and pathogenesis. The curriculum combines classroom learning with hands-on laboratory experience, giving students the skills to investigate living systems at molecular levels. By understanding how bacterial cell works, this program prepares graduates for careers in research, healthcare, education, and environmental science.</p> <p>Students study fascinating topics such as Biotechnology and molecular biology. Alongside the students also explore bacterial biology and understand how they functions.</p> <p>In this program students spend plenty of time in labs and working on projects that give them hands-on experience. By the time they graduate, students have the skills and knowledge to work in hospitals, research centers, or companies that develop microbiology products.</p>	Program Description	وصف البرنامج
	www.uomosul.edu.iq	University Official Website	موقع الجامعة الالكتروني
	- scien@uomosul.edu.iq	Get more details (email) :	بريد الكتروني للاستفسار
	<ul style="list-style-type: none"> - What is the start date of the semester? - What is the end date of the semester? - What is the length of the semester? - How many credit hours/units is the semester? - Is there a tuition fee for this 	Question ١/٥	خمسة اسئلة عن البرنامج

	program?		
	<ul style="list-style-type: none"> - The start date begins in early September for the fall semester and in mid-February for the spring semester. - The fall semester usually ends in mid-January, while the spring semester typically concludes in late May - Each semester lasts approximately 15 to 16 weeks. - Each semester consists of 15 to 18 credit hours (or units), depending on the courses a student enrolls in - The program is free of charge. 	Answer 1/5	خمسة اجوبة عن البرنامج
	<ul style="list-style-type: none"> - 240 ECTS (units)/ 4 years, divided into 8 semesters. 	Duration Unit:	الوحدات
	<ul style="list-style-type: none"> - Full-time, on-campus. 	Duration Type	نوع البرنامج
	September	Start Month-	بداية البرنامج (شهر)
	October	Application Deadline	موعد انتهاء التقديم للبرنامج
	IQD	Fees Currency:	العملة
	6,000,000 IQD	Price Information	معلومات الاجور
Entry Requirements مطلبات الدخول للكورس			
	No exam is required for entry	Exam Type:	نوع الامتحان
	Baccalaureate (Scientific branch)	Entry Requirements (Other):	متطلبات اخرى
	There are no tuition fees	Min Total Tuition Fees (Domestic) :	الحد الأدنى لإجمالي الرسوم الدراسية (المحلية):
	6,000,000 IQD	Max Total Tuition Fees (Domestic) :	الحد الأقصى لإجمالي الرسوم

			الدراسية (المحلية) :
	There are no tuition fees	Min Total Tuition Fees (Domestic, In State) :	الحد الأدنى لإجمالي الرسوم الدراسية (المحلية، داخل الولاية) :
	٦,٠٠٠,٠٠٠ IQD	Max Total Tuition Fees (Domestic, In State) :	الحد الأقصى لإجمالي الرسوم الدراسية (المحلية، داخل الولاية) :
	There are no tuition fees	Min Total Tuition Fees (Domestic, Out of State)	الحد الأدنى لإجمالي الرسوم الدراسية (المحلية، خارج الولاية) :
	٦,٠٠٠,٠٠٠ IQD	Max Total Tuition Fees (Domestic, Out of State) :	الحد الأقصى لإجمالي الرسوم الدراسية (المحلية، خارج الولاية) :
	There are no tuition fees	Min Total Tuition Fees (International) :	الحد الأدنى لإجمالي الرسوم الدراسية (الدولي) :
	There are no tuition fees	Max Total Tuition Fees (International) :	الحد الأقصى لإجمالي الرسوم الدراسية (الدولي) :
	There are no tuition fees	Tuition Fee - Currency :	الرسوم الدراسية - العملة :
	References or letters are not required for Iraqi students. However, they may be requested from international applicants as part of the admission process	Are candidates required to submit references or letter(s) of recommendation for acceptance?	هل يتطلب على المرشحين تقديم مراجع أو خطابات توصية للقبول؟
	Candidates are not required to submit an essay for acceptance.	Are candidates required to submit an	هل يتطلب على المرشحين تقديم مقال

		essay(s) for acceptance?	(مقالات) للقبول (بروبوزال)؟
	Professional experience is not required	Minimum Professional Experience (in years) :	الحد الأدنى من الخبرة المهنية (بالسنوات) :

الدعم المالي Financial Aid

	Currently, there are no school-sponsored scholarships or financial aid programs, but such opportunities may be offered in the future.	Is there a school sponsored scholarship or financial aid?	هل هناك منحة دراسية أو مساعدات مالية ترعاها الكلية أو القسم؟
	There is currently no designated annual budget.	Annual school budget for all scholarships :	ميزانية الكلية أو القسم السنوية لجميع المنح الدراسية :
	None	Currency :	العملة
	The University of Mosul offers postgraduate scholarships for international students through Iraq's "Study in Iraq" initiative, supporting High Diplomas, Master's, and Ph.D. programs. More info: https://uomosul.edu.iq/en/scholarships/	Scholarship Information :	معلومات المنحة

Program Statistics احصائيات البرنامج

	٣٠	Students per Class :	الطلاب لكل فصل :
	١٨-٢٢ years	Average age (in years) :	معدل عمر الطلبة
	There is no requirement for managerial level work experience	Average years of work experience at managerial level :	متوسط سنوات الخبرة في العمل على المستوى الإداري:
	Currently, the department has no international students	Percentage of international students :	نسبة الطلبة الأجانب

	%٧٠	Percentage of women:	نسبة الإناث
	٧٠-٨٠	Average GMAT score for your cohort:	معدل درجات التخرج
	٦٠٠٠٠ IQD	Average salary after graduation :	متوسط الراتب بعد التخرج :
	٦٠%	Percent employment after graduation :	نسبة التوظيف بعد التخرج:
	The program has obtained institutional accreditation and is currently working towards national accreditation	Program accreditations:	اعتمادات البرنامج (الاعتمادية)
	There is no minimum work experience requirement	Average work experience (in years) :	متوسط الخبرة العملية (بالسنوات) :
	At the moment, the department does not have any international students enrolled.	Number of nationalities in current cohort:	عدد الجنسيات في و جهة التخرج الحالي :
Campus Details تفاصيل الكلية أو القسم			
	College of Science Department of Biology	Institution Profile Name Display :	اسم الكلية أو القسم
	١٩٦٤	Foundation Year :	سنة التأسيس
		Current Logo :	شعار الكلية أو القسم