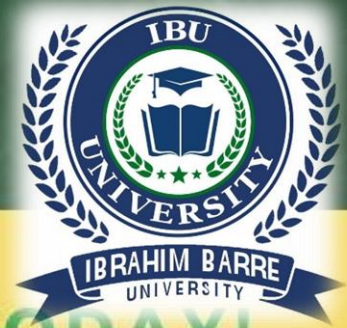


Prospectus for Environmental Health Students

ENVIRONMENTAL HEALTH

Learn about how to enroll in our programme
and the benefits of being an undergraduate
student at LEADS



ENROLL IN OUR PROGRAMME TODAY!



The Environmental Health degree at the Leadership and Development of Science University in Garadag prepares future scientists and environmentalists that will nourish the environmental recovery in Somaliland.



Information about the programme

Course Name	Environmental Health
Degree Level	Bachelor of Science
Study Mode	Full Time
Credit Hours	122
Years	3 with
Instruction Language	English
Accreditation Status	Accredited by
Study Plan	Please check page 8 and 9 to see the comprehensive plan of the programme

This programme is designed to be a full-time programme. The total credits are 122 credit hours and expected to be completed in 4 years.



Why Environmental Health?

Nowadays, the growing consumerism and urbanization trends have pushed the country over the edge, making it vulnerable to climate change, climatic shocks including long droughts, floods, and unpredictable rains.

Furthermore, persistent environmental degradation activities, the underestimation of the future climatic shocks, and the lack of awareness have been the main motives behind offering the Environmental Health programme at LEADS University to mitigate future environmental catastrophes and protect what is left of the nature.



This programme aims to prepare future leaders that will stand for environmental justice and recovery in the region. It will equip future environmentalists with the required knowledge, tools, and training to practice environmentalism and sustainability.



Career Prospects



Our Environmental Health students can work in different areas such as municipalities, laboratories, healthcare facilities, residential services, airports, ports, academic institutions, and consultancy firms.

This programme holds future environmental health officers, air and water quality specialists, public health and occupational health officers, researchers, and many more in the field of environmental science.



Future Careers



Environmental Engineer



Zoologist



Conservation Scientist



Hydrologist



Urban Planner



Marine Biologist



Environmental Lawyer



Research Development



Academic Roadmap

Year 1	Fall Semester	CRH	Year 1	Spring Semester	CRH
ENG 101	Basic Grammar & Vocabulary 1		ENG 102	Academic writing skills 1	
BS 102	Introduction to Computing		ENV 102	Environmental Biology and Ecology	
ENV 101	Introduction to Environmental Science		ENV 103	Renewable Energy	
MTH 101	Pre- Calculus		ENV 104	Environmental Chemistry	
XXX	University Elective 1		XXX	University Elective 2	
	Total Credit Hours			Total Credit Hours	

Year 2	Fall Semester	CHR	Year 2	Spring Semester	CHR
ENG 201	Communication skills		ENG 201	Academic Reading Skills	
ENV 202	Environmental Health		ENV 205	Environment impact Assessment	
ENV 203	Air Pollution and Control		ENV 206	Environmental Waste Management	
ENV 204	Chemistry II and Laboratory		ENV 207	Environmental Health law and Planning	
XXX	University Elective 3		XXX	University Elective 4	
	Total Credit Hours			Total Credit Hours	



Academic Roadmap (contd.)

Year 3	Fall Semester	CHs	Year 3	Spring Semester	
ENG 301	Academic writing and Skills 3		ENV 304	Biostatistics	
ENV 301	Water Supplies and Wastewater		ENV 305	Epidemiology and Risk Assessment	
ENV 302	Occupation Health and Safety		ENV 306	Food Hygiene	
ENV 303	Organic Chemistry and Laboratory		FP 301	Final Project	
RM 301	Research Methodology and Presentation Techniques				
	Total Credit Hours			Total Credit Hours	

Year 4	Summer Semester	CHs
IBIEH 401	Internship in Environmental Health	7



Entry and Language Requirements

Admission test will be taken by the university officials on specific days and locations announced by the university



Entrance Exams



Academic Honesty

We are committed to a culture of academic excellence and integrity in all aspects of graduate research and scholarly work, from coursework and research practice through culminating projects to the publication of research results.

Students are expected to be academically honest. Academic honesty requires acknowledging the work and ideas of others by using proper referencing techniques.

Taking the work or ideas of others and presenting them as your own is dishonest and is called plagiarism. By learning to reference correctly, you are able to give proper credit to the owner of the work or ideas used



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Change maker!*

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