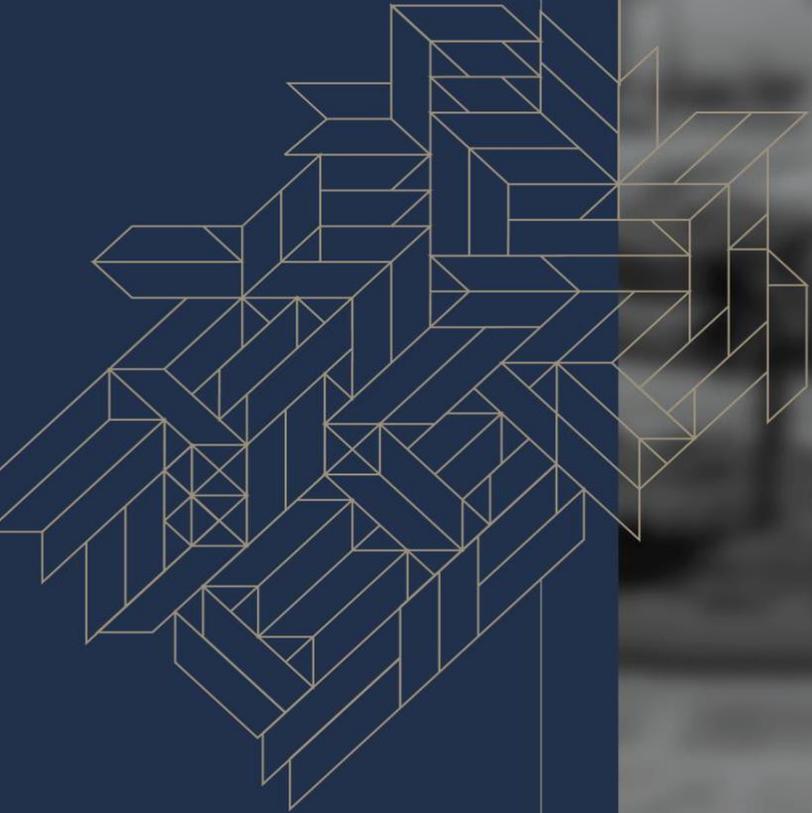




جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY



SDG 17.4.2
Dedicated
Sustainability
Courses
2023-2024

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1. Introduction

Imam Abdulrahman Bin Faisal University (IAU) have dedicated courses that address sustainability and the SDGs.

IAU offers various programs and courses related to sustainability to the student community.

Find below some of services at IAU.

2. Biomedical Engineering Department

The Biomedical Engineering Department (BMED) was established with the approval of His Majesty the Custodian of the Two Holy Mosques (Number 1086/MB date 26-11-1428H) in 2012/2013. Despite its newness at the university level and the kingdom, it has achieved distinction in its programs according to the Kingdom's Vision 2030.

The BMED is proud of its professors, students and graduates and their achievements, especially recently. It has several research and graduation projects participating in regional and international initiatives. Some of them have begun to enter the market as products that meet the real needs of a citizen, which in turn has a positive impact on the economy and society. It works to graduate distinct generations with high scientific competence and skills to meet the current and future labor market demands.

BMED graduates work in many governmental and private institutions, such as hospitals, medical companies, educational institutes, and research centers. The department is looking forward to further achievements to keep pace with the evolution of biomedical engineering in its diverse areas.

Students Outcomes (SOs) (ABET 1-7)

1. An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, **social, environmental, and economic factors.**
3. An ability to communicate effectively with a range of audiences.
4. An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in **global, economic, environmental, and societal contexts.**
5. An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. An ability to develop and conduct appropriate experimentation, analyze, and interpret data, and use engineering judgment to draw conclusions.
7. An ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/biomedical-engineering-department>



3. Civil & Construction Engineering Department

The Civil and Construction Engineering Department, established in 2009, has the distinction of being the first in the Kingdom of Saudi Arabia and the region to offer the degree of Bachelor of Science in Construction Engineering. The program is geared towards preparing its graduates with the necessary and state-of-the-art knowledge, skills, and competencies to take up new challenges as the **Kingdom embarks upon sustainable construction development and practices**. The construction industry is one of the prominent sectors that Vision 2030 of the Kingdom looking forward to for economic diversification in addition to being associated with achieving other objectives like fostering investment opportunities, advancing various industries, urbanization to meet the needs of escalating population beside attaining the **sustainable development goals (SDGs) and net-zero emission** targets set by the global community.

The B.Sc. in Construction Engineering Program is designed in such a way that it integrates fundamental knowledge, skills, and competencies in all the core areas of construction engineering and is demonstrated by highly qualified and distinguished instructors.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/civil-construction-engineering-department>

4 . Environmental Engineering Department

The department of environmental engineering is considered as a pioneer since it is the first department to offer the bachelor's degree environmental engineering in the Kingdom of Saudi Arabia. It concentrates on application of fundamentals of sciences and engineering towards improvement of the environment (air, water, and earth resources) for provision of potable and **palatable water, clean air, and useful land** to be used by human and other living organisms and for treatment of polluted areas. Environmental engineering incorporates water and **air quality management, abatement of pollution, reuse and recycling, hazardous solid waste disposal**, general health issues and knowledge of related law to environmental engineering.

Environmental engineering also involves environmental impact assessment for proposed projects in building and industry. An environmental engineer is concerned with environmental behavior and hazardous solid waste management in the form of studies to evaluate these hazards, offering advice regarding treatment and enclosure, and establishing systems to prevent accidents. Other concerns of the environmental engineer are design of municipal and **industrial water supply, wastewater treatment** systems. This is in addition to the responsibilities all over the globe with environmental issues such as: effects of trans boundary pollutants, ozone layer depletion, water pollution, air pollution from vehicles and industrial sources.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/environmental-engineering-department>

5. Mechanical and Energy Engineering Department

The Mechanical and Energy Engineering Department has the distinction of being the first in the Kingdom of Saudi Arabia and the region to offer the degree of Bachelor of Science in Energy Engineering to address the emerging needs of the Kingdom in the **Renewable Energy field** in harmony with its Vision 2030.

Mechanical and Energy Engineering Department Goals

The main goals of the program are that it will prepare graduates with the following attributes:

- Able to engage with society to provide innovative, professional, and ethical solutions in the energy and other engineering fields.
- Able to identify local and international energy issues and provide constructive solutions in a societal context.
- Able to display leadership and initiative in advancing knowledge and technology in the energy and other engineering fields.

Program Educational Objectives

The program educational objectives for the B.Sc. in Energy Engineering program reflect the mission of Imam Abdulrahman bin Faisal University and Mechanical and Energy Engineering Department. The overall educational objective of the Energy Engineering program is to prepare graduates for careers in the **renewable energy engineering profession** and related disciplines, and/or receive an advanced graduate degree within three to five years from their graduation. Specifically, the expected professional accomplishments of the program graduates within five years from their graduation are that they will:

- Pursue advanced studies in energy engineering or in other disciplines.
- Meet or exceed the expectations of their employers in the energy engineering workplace, or in other professional careers.
- Continue to learn and to adapt to evolving technology and changing career opportunities to serve community needs.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/mechanical-and-energy-engineering-department>

6. Transportation and Traffic Engineering Department

The Institute of transportation Engineers (1987) defines transportation engineering as: Transportation engineering is the application of technology and scientific principles to the planning, functional design, operation and management of facilities for any mode of transportation in order to provide for the safe, efficient, rapid, comfortable, convenient, economical, and environmentally compatible movement of people and goods transportation and Traffic Engineering is a relatively new subject under the field of Civil Engineering, and covers aspects of the highway engineering, traffic engineering, transportation and travelling in general.

The Transportation and Traffic Engineering program was established in 2012 and it is a new discipline of engineering in Kingdom of Saudi Arabia (KSA) as standalone bachelor's degree in engineering disciplines.

The importance of transportation engineering has recently escalated, as the daily demands of life in the modern and globalized world is being much and at times overly dependent on an efficient and safe transport system. It is now accepted that an efficient transport system promotes productivity, whilst a poor transport system hampers the economy. Therefore, it is necessary to combine the efforts of all segments of society and governmental and private agencies that have a relationship with the traffic organization to work together to reduce traffic problems and prepare specialists and engineers in the science of transport and traffic to study and develop the transport network and address the resulting problems in scientific and practical ways knowing that the science of transport and traffic in developed countries It has become one of the sciences that has concepts, foundations, faculties, departments and research centers.

Vision

Leadership and excellence in transportation and traffic engineering academia and research for **sustainability of transport** network locally and regionally

Mission

Graduate engineers capable of providing safety, **sustainability** and appropriate solution to the transport systems and environment, incorporating research and community services.

<https://www.iau.edu.sa/en/colleges/college-of-engineering/departments/transportation-and-traffic-engineering-department>



7. Energy Efficiency for Sustainable Development

Course ID: ENRG 502

Credit hours	Theory	Practical	Laboratory	Lecture	Studio	Contact hours	Pre-requisite
2	2					2	ENRG 313

<https://www.iau.edu.sa/en/courses/energy-efficiency-for-sustainable-development>



8. Courses/Subjects related to Sustainability offered at IAU

Description:

The following is the list of the courses under various programs which had embedded sustainability into its content offered by the University. The list also includes courses with sustainability under preparatory studies, and those that include the Sustainability in Practice Certificate as part of the core curriculum.

Total number of courses with sustainability embedded for courses running during 2023/2024: 637

S. No.	Course Title focusing on sustainability	Credit Hours	Link
1.	Plant Growth & Development	4.5	https://www.iau.edu.sa/en/courses/plant-growth-development-0
2.	Landscape Plants (Identification & Use)	3	https://www.iau.edu.sa/en/courses/landscape-plants-identification-use
3.	Ecosystems of Saudi Arabia	1	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-botany-and-microbiology
4.	Elective course from the list of Plant Ecology Pathway	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-botany-and-microbiology
5.	Molecular Plant Physiology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-botany-and-microbiology
6.	Elective course from the list of Plant Physiology Pathway	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-botany-and-microbiology
7.	Plant Biotechnology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-botany-and-microbiology
8.	Plant Stress	3	https://www.iau.edu.sa/en/courses/plant-stress-0
9.	Cell Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
10.	Invertebrates Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology



11.	Introduction to Ecology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
12.	Plant Morphology and Anatomy	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
13.	Plant Physiology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
14.	Animal Physiology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
15.	Animal Behavioral Science	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
16.	Ecosystem of Arabian Gulf	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
17.	Biotechnology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
18.	Plant Cell and Tissue Culture	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
19.	Developmental Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
20.	Water Quality and Sanitation	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
21.	Environmental Microbiology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
22.	Applied Microbiology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
23.	Environmental Sustainability	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
24.	Bioremediation of Pollutants	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-biology
25.	General Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-chemistry-0
26.	Environmental Chemistry	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-chemistry-0



27.	Nanomaterials	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-chemistry-0
28.	Sustainability and Energy Resources	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-chemistry-0
29.	Photocatalysis	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-chemistry-0
30.	Environmental Pollution	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
31.	Plant Ecology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
32.	Geographic Information System	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
33.	Air and Soil Quality	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
34.	Integrated Water Management	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
35.	Conservation of Nature	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
36.	Petroleum Pollution and Environment	1	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
37.	Environmental Microbiology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
38.	Saudi Flora	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
39.	Marine and Coastal Environment	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
40.	Environmental Impact Assessment	4	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences



41.	Environmental Health and Safety	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
42.	Environmental genetics	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
43.	Renewable Energy	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
44.	Environmental Sustainability	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
45.	Environmental Data Analysis	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
46.	Environmental Regulations in Saudi Arabia	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
47.	Environmental Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
48.	Solid Waste Management	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
49.	Phytoremediation	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
50.	Plant Management	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
51.	Environmental Economi	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
52.	Climate Change	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-environmental-sciences
53.	General Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-physics
54.	Solar Cell Materials and Devices	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-physics



55.	Renewable Energy and Environment Physics	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-physics
56.	General Biology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-in-mathematics
57.	Environmental Analysis		https://www.iau.edu.sa/en/colleges/college-of-science/programs/doctor-of-philosophy-in-chemistry-0
58.	Nanomaterials and applications	4..5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/doctor-of-philosophy-in-chemistry-0
59.	Transport, fate, and Treatment of chemical contaminants in the aquatic environment	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-chemistry
60.	Microbial Biotechnology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
61.	Microbial Biotechnology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
62.	Advanced Microbial Physiology	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
63.	Current Perspectives in Microbiology	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
64.	Advanced Microbial Ecology	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
65.	Advanced Applied Microbiology	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
66.	Microbial Toxicology	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
67.	Microbial diseases of seeds	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
68.	Plant, Soil and Water analysis	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-microbiology
69.	Renewable and Sustainable Energy	4.5	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-physics



70.	Animal Biotechnology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
71.	Advanced Animal Endocrinology and Reproduction	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
72.	Advanced animal cell and tissue culture	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
73.	Integrated Pest Management	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
74.	Medical and veterinary entomology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
75.	Insect Ecology and Behavior	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
76.	Advanced animal cell and tissue culture	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/master-of-science-in-zoology
77.	Mental health	8	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/bachelor-of-medicine-bachelor-of-surgery
78.	Child Health	8	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/bachelor-of-medicine-bachelor-of-surgery
79.	Woman Health	8	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/bachelor-of-medicine-bachelor-of-surgery
80.	Family Medicine	8	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/bachelor-of-medicine-bachelor-of-surgery
81.	Child Clinical Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
82.	Psychological Assessment and Testing (1)	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
83.	Cognitive Behavioural Assessment & Treatment (CBT1)	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology



84.	Adult Clinical Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
85.	Psychological Assessment and Testing (2)-Practical	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
86.	Forensic Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
87.	Advanced Cognitive Behavioral Therapy (CBT2)	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
88.	Clinical Health Psychology (Adult & Pediatrics)	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
89.	Clinical Neuropsychology	3	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Master-in-Clinical-Psychology
90.	Occupational Hygiene and Safety	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
91.	Health Care Administration	1	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
92.	Occupational Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
93.	Health Education and Promotion	1	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
94.	Occupational medicine	4	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
95.		2	



	Emergency Medicine		https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
96.	Family Medicine and GOSI Occupational Disability Assessment Medical Board.	4	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
97.	Occupational Medicine in Practice	6	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
98.	The Biological Effects of Air Pollution	1	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
99.	Occupational Health and Safety	1	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-occupational-medicine
100.	Environmental Physiology	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/master-of-science-in-physiology
101.	Biostatistics & Principles of Epidemiology	2	https://www.iau.edu.sa/en/colleges/college-of-medicine/programs/Fellowship-In-Hematology
102.	Community Health Nursing	6	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/bachelor-of-science-in-nursing
103.	Psychiatric & Mental Health Assessment	1	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/master-in-clinical-nursing-0
104.	Advanced Psychiatric and Mental Health Nursing II	3	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/master-in-clinical-nursing-0



105.	Advanced Psychiatric and Mental Health Nursing/practicum II	6	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/master-in-clinical-nursing-0
106.	Advanced Midwifery II (Postpartum, Newborn and Gynecology)	7	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/master-in-clinical-nursing-0
107.	Health Education Strategies	2	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/master-in-clinical-nursing-0
108.	Women's Health Assessment	2	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/higher-diploma-in-midwifery
109.	Health Education & Counseling	2	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/higher-diploma-in-midwifery
110.	Nurse Midwifery Management (Community health)	1	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/higher-diploma-in-midwifery
111.	Nurse Midwifery Management (Family Planning & Gynecology)	4	https://www.iau.edu.sa/en/colleges/college-of-nursing/programs/higher-diploma-in-midwifery
112.	Community Nutrition and Public Health	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/bachelor-of-science-in-clinical-nutrition
113.	Paramedic in Community	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/bachelor-of-science-in-emergency-medical-care
114.	Management in Health Care Organization	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/bachelor-of-science-in-radiological-science
115.	Management in Health Care Organizations	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/bachelor-of-science-in-respiratory-care
116.	Environmental Health physics	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/masters-degree-in-radiological-sciences



117.	Medical Health physics	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences/programs/masters-degree-in-radiological-sciences
118.	Fundamentals of Occupational Health and Safety	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
119.	Essentials of Environmental Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
120.	Health Care Systems	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
121.	Health Education and Promotion	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
122.	Public Health Policy and Ethics	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
123.	Population Health Management and Demography	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
124.	Epidemiology of Chronic Diseases	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
125.	Applied Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
126.	Pharmacoepidemiology for Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
127.	Women and Child Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
128.	Nutrition and Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
129.	Advanced Environmental Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
130.	Epidemiology of Aging Population	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
131.	Mental and Psychological Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health



132.	Healthcare Management	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
133.	Health Informatics	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
134.	Emergency and Disaster Management	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
135.	Epidemiology of Communicable Diseases	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
136.	Health Economics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
137.	Global Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
138.	Evidence-based Public Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
139.	Community Health Needs Assessment	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
140.	School Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
141.	Public Health Toxicology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-public-health
142.	Introduction to Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
143.	Behavioral Sciences	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
144.	Social Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
145.	Developmental Psychology 2	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
146.	Cognitive Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology



147.	Essentials of Psychological Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
148.	Clinical Psychology for Children	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
149.	Clinical Psychology for Adults	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
150.	Experimental Psychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
151.	Health Psychology 1	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
152.	Positive Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
153.	Principles of Psychotherapy	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
154.	Advanced Statistics in Psychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
155.	Psychiatry 2	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
156.	Health Psychology 2	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
157.	Rehabilitation Psychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
158.	Psychological Assessment in Clinical Practice	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
159.	Neuropsychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
160.	Occupational Health Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology



161.	Geriatric Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
162.	Forensic Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
163.	Legal and Ethical issues in Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
164.	Cyber Psychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
165.	Advanced Psychotherapy	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
166.	Health Care Systems	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
167.	Patient Safety and Risk Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
168.	Environmental Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
169.	Multimedia Applications in Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-clinical-psychology
170.	Health Data Content and Structure	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
171.	Healthcare Database Administration	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
172.	Fundamentals of Human Diseases 1	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
173.	Principles of Healthcare Management	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
174.	Fundamentals of Human Diseases 2	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology



175.	Health Data Classification and Coding System 1	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
176.	Quality Improvement in Healthcare	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
177.	Healthcare Delivery Systems	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
178.	Patient Safety and Risk Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
179.	Health Data Classification and Coding System 2	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
180.	Health Information Management in Acute Care	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
181.	Health Information Management in non-acute care	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
182.	Legal Aspects of Health Information	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
183.	Health Informatics	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
184.	Seminars in Health Information Management and Technology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
185.	Health Economics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-science-in-health-information-management-and-technology
186.	Introduction to Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety



187.	Essentials of Environmental Health	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
188.	Fundamentals of Occupational Health and Safety	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
189.	Fundamentals of Air Quality	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
190.	Environmental Chemistry	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
191.	Environmental Microbiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
192.	Air Contaminants Measurement and Control	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
193.	Principles of Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
194.	Occupational Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
195.	Biological Hazards	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
196.	Fire Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
197.	Indoor Air Quality	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
198.	Occupational Health Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
199.	Chemical Hazards	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
200.	Ergonomics	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety



201.	Physical Hazards	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
202.	Industrial Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
203.	Health Care Systems	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
204.	Seminars in Occupational Health and Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
205.	Occupational Hygiene	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
206.	Environmental Impact Assessment	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
207.	Occupational Diseases	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
208.	Health, Safety and Environment Management System	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
209.	Emergency and Disaster Management	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
210.	Occupational Health Ethics and Policies	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
211.	Accidents Investigation and Loss Prevention	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
212.	Food Safety	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety
213.	Waste Management	2	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/bachelor-of-occupational-health-and-safety



214.	Environmental Auditing & Management Systems	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
215.	Environmental Health and Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
216.	Occupational Hygiene Practices	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
217.	Environmental Auditing & Management Systems	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
218.	Environmental Health and Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
219.	Occupational Hygiene Practices	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
220.	Statistics for Health Research	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
221.	Air quality and Control	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
222.	Fundamentals of Occupational Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
223.	Environmental Health Aspects of Water Quality	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
224.	Environmental Health Risk Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
225.	Occupational Hygiene Application	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
226.	Indoor air quality characterization & control	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh



227.	Environmental Pollution Monitoring and Control	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
228.	Environmental Impact Assessment Procedures	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
229.	Occupational Accidents	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
230.	Principles of Occupational Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
231.	Environmental Waste Management	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
232.	Marine and Coastal Pollution	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
233.	Soil Pollution and Prevention	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
234.	Hospital Waste Management Systems	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
235.	Environmental laws and regulations	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
236.	Environmental Economics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
237.	Environmental Communications	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
238.	Radiological Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
239.	Public Health, Transportation, and the Built Environment	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh



240.	Physical Agents and Ergonomic Hazards in the Workplace	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
241.	Occupational Ventilation and Hazard Control	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
242.	Air and Noise Pollution: Monitoring and Control	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
243.	Air Sampling and Analysis	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-environmental-health-meh
244.	Health Care Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-epidemiology
245.	Fundamentals of Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
246.	Environmental Health Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
247.	Social and Behavioral Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
248.	Introduction to Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
249.	Epidemiology of Chronic Diseases	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
250.	Advanced Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
251.	Epidemiology of Communicable Diseases	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology
252.	Epidemiology Surveillance and GIS	3	https://www.iau.edu.sa/en/colleges/college-of-public-health-epidemiology



253.	Health Data Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-epidemiology
254.	Nutritional Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-epidemiology
255.	Cancer Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-epidemiology
256.	Infection control	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-epidemiology
257.	Health Care Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
258.	Fundamentals of Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
259.	Environmental Health Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
260.	Social and Behavioral Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
261.	Introduction to Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
262.	Principles of Occupational Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
263.	Fundamentals of Occupational Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
264.	Principles of Occupational Hygiene	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
265.	Occupational Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
266.	Occupational Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety



267.	Introduction to Ergonomics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
268.	Occupational Health: Laws and Ethics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
269.	Advanced Occupational Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
270.	Health Promotion	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
271.	Global Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
272.	Back Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
273.	Risk Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
274.	Occupational Psychology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
275.	Managing Safety and Health in Schools	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
276.	Drugs and Alcohol at the Workplace	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-mph-occupational-health-safety
277.	Health Care Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
278.	Fundamentals of Epidemiology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
279.	Environmental Health Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
280.	Social and Behavioral Sciences	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management



281.	Introduction to Public Health	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
282.	Healthcare Finance	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
283.	Public Health Quality Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
284.	Methods in Health Services Research	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
285.	Public Health Policies	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
286.	Strategic Management for Healthcare Organizations	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
287.	Health Care Marketing	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
288.	Health Economics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
289.	Public Health Ethics and Laws	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
290.	Field Work for Health Care Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
291.	Project Management in Healthcare	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
292.	Essentials of Management Consulting	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
293.	Health Promotion	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management



294.	Health Care Operations Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
295.	Health Information Management and Technology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
296.	Human Resources Management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
297.	Health Program Planning and Evaluation	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
298.	Evidence-Based Public Health Practice	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-public-health-health-care-management
299.	Introduction to healthcare quality management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
300.	Health information management and technology	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
301.	Ethical and legal issues in healthcare	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
302.	Health policy and regulation.	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
303.	Quality Improvement in Health System and Accreditation	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
304.	Research methods in quality and patient safety	6	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
305.	Application of biostatistics in healthcare quality	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps



306.	Leadership and organization change management	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
307.	Health Informatics and Analytics	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
308.	Seminars in Healthcare Improvement and Patient Safety	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
309.	Patient Safety and Risk Management	4.5	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
310.	Project management in healthcare	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
311.	The Landscape of Healthcare Quality in Saudi Arabia	3	https://www.iau.edu.sa/en/colleges/college-of-public-health/programs/master-of-science-in-healthcare-quality-and-patient-safety-mqps
312.	Management in Health Care Organizations	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-of-anesthesia-technology
313.	Behavioral Science	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-of-anesthesia-technology
314.	Introduction to Health Informatics	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-of-anesthesia-technology
315.	Health Information Management and Technology	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-in-neuro-diagnostic-technology
316.	Behavioral Sciences	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-in-respiratory-therapy
317.	Health Information System	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-in-respiratory-therapy
318.	Management in Health Care Organizations	2	https://www.iau.edu.sa/en/colleges/college-of-applied-medical-sciences-jubail/programs/bachelor-in-respiratory-therapy



319.	Sustainable Construction Management and Field Practice	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/master-of-construction-engineering-management
320.	Building Energy Management	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/master-of-construction-engineering-management
321.	Green Building Design and Practices	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/master-of-construction-engineering-management
322.	Transportation & Land Use Development	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/master-of-science-in-urban-and-regional-planning
323.	Area of Emphasis 6 (Sustainable Architecture)	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/doctor-of-philosophy-in-architecture
324.	Environmental design (2)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
325.	Environmental Control System (thermal)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
326.	Env. Control Sys. II	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
327.	Energy and Form in Architecture	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
328.	Climate and Architecture	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
329.	Special Topics in Sustainability	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
330.	Ecology and Coastal Protection	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
331.	Reuse and Adaptability	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program



332.	Special Topics in Conservation	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/architecture-program
333.	Environmental Design 1	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
334.	Environmental design (2)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
335.	Environmental Control System (thermal)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
336.	Environmental Engineering and Energy Systems 1	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
337.	Environmental Engineering 3: Building Illumination	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
338.	Green and Sustainable Buildings	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
339.	Building Sustainability and Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
340.	Fire Protection and Life Safety	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
341.	Noise and Vibration Control	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/building-engineering-program
342.	Environmental Design 1	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/interior-architecture-program
343.	Environmental design (2)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/interior-architecture-program
344.	Environmental Control System (thermal)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/interior-architecture-program
345.	Reuse and Adaptability	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/interior-architecture-program



346.	Sustainable Designs	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/interior-architecture-program
347.	Environmental design (2)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
348.	Environmental Control System (thermal)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
349.	Environment & Ecological Systems	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
350.	Environmental Management	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
351.	Climate and Landscape in hot-arid zones	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
352.	Ecology & Built Environment	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
353.	Environmental Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
354.	Soil Science & Hydrology	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/bachelor-of-landscape-architecture
355.	Environmental design (2)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/urban-and-regional-planning-program
356.	Environmental Control System (thermal)	2	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/urban-and-regional-planning-program
357.	Social and Community Services Planning	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/urban-and-regional-planning-program
358.	Environmental Impact Assessment of Transportation Projects	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/urban-and-regional-planning-program
359.	Special Topics in Sustainability and Desert Development	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/urban-and-regional-planning-program



360.	Building Code and Fire Safety Requirements	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/higher-diploma-in-fire-safety
361.	Building Performance and Fire Protection	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/higher-diploma-in-fire-safety
362.	Integrated Emergency Management	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/higher-diploma-in-fire-safety
363.	Post Fire Evaluation	3	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/higher-diploma-in-fire-safety
364.	Seminar on Fire Safety	1	https://www.iau.edu.sa/en/colleges/college-of-architecture-and-planning/programs/higher-diploma-in-fire-safety
365.	Ecodesign and Sustainability	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-industrial-design
366.	Biomimicry in Engineering and Design	2	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-industrial-design
367.	Design for Society and Community	2	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-industrial-design
368.	Social and Cultural Factors in Interiors	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-industrial-design
369.	Smart Materials	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-industrial-design
370.	Environmental Human Factor 1	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-interior-design
371.	Environmental. Human Factor 2	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-interior-design
372.	Environmental Control Systems 1	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-interior-design
373.	Environmental Control Systems 2	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-interior-design
374.	Topics in Sustainable Design and Technology	3	https://www.iau.edu.sa/en/colleges/college-of-design/programs/bachelor-of-interior-design



375.	Geology	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-construction-engineering
376.	Fundamentals of Soil Mechanics	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-construction-engineering
377.	Engineering Economics	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-construction-engineering
378.	Construction Safety and Protection	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-construction-engineering
379.	Transportation Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-construction-engineering
380.	Physiology & Anatomy for Engineers	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-biomedical-engineering
381.	Engineering Economics	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-biomedical-engineering
382.	Safety and Maintenance in Healthcare	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-biomedical-engineering
383.	Introduction to Safety Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-biomedical-engineering
384.	Geology	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
385.	Environmental Engineering Fundamentals	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
386.	Environmental Chemistry	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
387.	Water Supply Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
388.	Water Quality	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering



389.	Environmental Microbiology	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
390.	Fundamentals of Soil Mechanics	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
391.	Engineering Economics	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
392.	Air Pollution	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
393.	Engineering Hydrology	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
394.	Introduction to Geo-technical and Geo-environmental Engineering	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
395.	Air Pollution Control	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
396.	Waste water Engineering I	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
397.	Waste Water Engineering II	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
398.	Design of Environmental Projects	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
399.	Environmental Law and Regulations	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
400.	Solid and Hazardous Waste Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
401.	Environmental Impact Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering



402.	Integrated Water Resources Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
403.	Environmental Project Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
404.	Noise Pollution and Control	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
405.	Waste Containment Structures	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
406.	Ground Water Engineering and Contamination	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
407.	Pollution Control in Petroleum Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
408.	Wastewater Reclamation and Reuse	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
409.	Desalination Technologies	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
410.	Public Health in Engineering Projects	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
411.	Marine Pollution and Control	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
412.	Environmental Toxicology	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
413.	Industrial Wastes Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
414.	Hazardous Waste Engineering and Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering



415.	Special Topics in Environmental Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
416.	Coastal Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-science-in-environmental-engineering
417.	Geology	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
418.	Transportation Engineering I	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
419.	Transportation Engineering II	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
420.	Introduction to Geotechnical Engineering	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
421.	Environmental Impacts of Transportation Systems	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
422.	Engineering Economics	2	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
423.	Seaport Planning and Design	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
424.	Transportation Policy	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
425.	Transportation Economics	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
426.	Transportation Policy and Decision Making	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/bachelor-of-transportation-and-traffic-engineering
427.	Ergonomics & Human Factors Engineering	4	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-safety-engineering



428.	Fire & Explosion Engineering	4	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-safety-engineering
429.	Occupational Health Management	4	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-safety-engineering
430.	Sustainable Construction	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-engineering-management
431.	Advanced Solid Waste Management and Remediation	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
432.	Water Reuse Technologies and Applications	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
433.	Air Quality Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
434.	Future Sustainable Development	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
435.	Water Resources Planning	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
436.	Environmental Law and Regulation	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
437.	Sustainable Materials Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
438.	Introduction to Renewable Energy	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
439.	Advanced Air Pollution Control	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
440.	Industrial Waste Engineering & Management	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering



441.	Application of Prediction Models in Environmental Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
442.	Occupational Health and Safety	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
443.	Environmental Impacts Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
444.	Environmental Management & Economics	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
445.	Energy & Material Recovery from Solid Wastes	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
446.	Sustainability in Developing Countries	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
447.	Beneficial Use of Waste Materials	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
448.	Advances in Noise Pollution & Control	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
449.	Application of Sustainability Principles to Environmental Engineering Practice	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
450.	Renewable Energy & Environment	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
451.	Special Topics in Environmental Engineering	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
452.	Dispersion Models in Air Pollution	-	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering



453.	Industrial Water & Wastewater Treatment	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
454.	Groundwater and contaminated site remediation	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
455.	Environmental Biotechnology	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
456.	Green Processes	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
457.	Air pollution monitoring & Assessment	3	https://www.iau.edu.sa/en/colleges/college-of-engineering/programs/master-of-environmental-engineering
458.	Introduction to Renewable Energy	3	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
459.	Introduction to Energy Efficiency	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
460.	Wind Energy	3	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
461.	Energy Storage	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
462.	Green Energy Laboratory	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
463.	Energy-Efficient Building Automation Systems	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
464.	Solar Photovoltaic System Design	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
465.	Energy Efficiency and Auditing	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy



466.	Renewable Energy Projects Management	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
467.	Fundamental Characterization for Nanomaterials	2	https://www.iau.edu.sa/en/colleges/college-of-science-and-humanities-jubail/programs/bachelor-of-science-in-physics-and-renewable-energy
468.	Geography of the Kingdom of Saudi Arabia	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
469.	Social Behavior	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
470.	Principles of Physical Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
471.	Principles of Human Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
472.	Principles of Economic Geograp	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
473.	Foundations of Geographic Information Systems	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
474.	Weather and Climate	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
475.	Map Design and Reading	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
476.	Statistical Methods in Geography	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
477.	Foundations of Environmental Science	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
478.	Advanced Remote Sensing	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
479.	Building Geodatabase	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
480.	Geographic Texts in English (1)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography



481.	Geography of Industry and Energy	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
482.	Spatial Analysis in Geographic Information Systems	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
483.	Geomorphology	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
484.	Geography of Transport and Communications	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
485.	Geographic Texts in English (2)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
486.	Geography of Tourism and Recreation	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
487.	Advanced Spatial Analysis in Geographic Information Systems	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
488.	Population Geography	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
489.	Social Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
490.	Soil Geography and Biology	3	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
491.	Marine Environment of the Arabian Gulf	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
492.	The Geography of Sustainable Urbanization	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
493.	Applications of Geographic Information Systems in Physical Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
494.	Geographic Research	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography



495.	Contemporary Geographical Topics	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
496.	Environmental Impact Assessment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
497.	Applications of Geographic Information Systems in Human Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
498.	Geography of Planning and Sustainable development	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
499.	Political Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
500.	Geography of Agriculture	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
501.	Geography of Hazards	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
502.	Geography of Trade	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
503.	Creative Thinking and Problem Solving in Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
504.	Hydrogeography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
505.	Services Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
506.	Crime Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
507.	Health Geography and Health Care	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-geography
508.	Public Relations in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
509.	Introduction To Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service



510.	Introduction to Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
511.	Social Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
512.	General Practice Basics in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
513.	Statistics in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
514.	Social Welfare in the Saudi Society	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
515.	Population Studies in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
516.	English Terms and Texts in Social Work 1	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
517.	Research Methods in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
518.	Management of Social Institutions	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
519.	Social Work Practice with Individuals and Families	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
520.	Computer Applications in the Education and Practice of Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
521.	Social Work Practice with Groups	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
522.	Social Work Practice with Organizations and Communities	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service



523.	Professional Skills for Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
524.	Social Policy	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
525.	Social Work in the Field of Education	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
526.	Social Work for the Family and Childhood	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
527.	Medical Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
528.	Counseling and Social Guidance	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
529.	Social Work for People with Special Needs	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
530.	Social work and Social Defense	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
531.	Social work and Youth Welfare	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
532.	Social Planning	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
533.	Social Work for the Aging	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
534.	Social Issues & Problems in the Saudi Society	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
535.	Design and Implementation of Research in Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service



536.	Digital Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
537.	Social Work and Volunteering	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
538.	Evaluation of Social Projects	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
539.	Development and Social Innovation	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
540.	Social Work and the Environment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
541.	Psychological Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-social-service
542.	Introduction To Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
543.	Introduction to Social Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
544.	Sociology of Family	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
545.	Sociology of Health	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
546.	Social Psychology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
547.	Saudi Society	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
548.	Classical Social Theories	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
549.	Sociology of Law and Human Rights	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
550.	Digital Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
551.	Sociology of Population and Migration	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology



552.	Social Statistics	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
553.	Social and Cultural Anthropology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
554.	Criminal Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
555.	Contemporary Social Theories	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
556.	Sociological Terms and Texts in English 1	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
557.	Social Research Methods	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
558.	Sociology of Environment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
559.	Sociology of Development	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
560.	Sociological Terms and Texts in English 2	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
561.	Quantitative and Qualitative Analysis in Social Research	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
562.	Sociology of Urban and Local Communities	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
563.	Educational Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
564.	Sociology of Innovation	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
565.	Economic Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
566.	Designing and Implementing of Social Researches	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
567.	Social Responsibility and Volunteer Work	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology



568.	Sociology of Media	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
569.	Sociology of Tourism and Entertainment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
570.	Contemporary Social Issues and Problems	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
571.	Industrial Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
572.	Social and Cultural Change	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
573.	Sociology of Risk and Crisis Management	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
574.	Sociology of Organization	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
575.	Political Sociology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
576.	Sociology of Youth	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
577.	Social Protection	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
578.	Sociology of Future	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
579.	Sociology of Sport	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
580.	Women's Studies	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/bachelor-of-arts-degree-in-sociology
581.	Geographical Methods and Approaches	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
582.	Seminar in Geography(1)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
583.	Advanced Methods of geographical analysis	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
584.	Geographical texts in a foreign language	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system



585.	Special Subject in Economic Geography (1)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
586.	International Economics	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
587.	Special Subject in Economic Geography(2)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
588.	Development of economic resources to the Gulf Cooperation Council (GCC)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
589.	Selected Subjects in Population Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
590.	Planning Geography and sustainability Development	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
591.	Geography of Population and the Environment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
592.	Contemporary Population Problems	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
593.	Specialized Subject in Urban Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
594.	Models and Theories in the Urban Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
595.	Urban Geography Applications in Kingdom of Saudi Arabia	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
596.	Dynamic Climatology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system



597.	Climate Management and Climate change	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
598.	Contemporary global environmental issues	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
599.	Climatic Applications in Kingdom of Saudi Arabia	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
600.	Deserts Geomorphology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
601.	Quantitative climate and climate models	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
602.	Costal Geomorphology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
603.	Applied Geomorphology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
604.	Biogeography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
605.	Advanced studies in the Soil Geography	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
606.	Desert Environmental Problems	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
607.	Biogeography Applications in Kingdom of Saudi Arabia Environment	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
608.	Development plans and National strategies in Saudi Arabia :Areas of Geographic Research	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
609.	Geology And Geomorphology	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system



	Kingdom of Saudi Arabia Of Arabia		
610.	Climatic Changing (ancient & modern)	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
611.	The Geography of Housing	2	https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
612.	Behavioral Geography		https://www.iau.edu.sa/en/colleges/college-of-arts/programs/master-of-arts-in-geography-and-geographical-information-system
613.	Environmental Education	2	https://www.iau.edu.sa/en/courses/environmental-education
614	Plant taxonomy and Flora pathway	-	https://www.iau.edu.sa/en/courses/plant-taxonomy-and-flora-pathway
615	Flora of Saudi Arabia	2 credit hours	https://www.iau.edu.sa/en/courses/flora-of-saudi-arabia
616	Basics of Ecology	3	https://www.iau.edu.sa/en/courses/basics-of-ecology-1
617	Plant Stress	3	https://www.iau.edu.sa/en/courses/plant-stress
618	Advanced Course of Arid Ecology	3	https://www.iau.edu.sa/en/colleges/programs/master-of-science-in-botany-and-microbiology-plant-ecology
619	Plant and Soil Water Relationships	3	https://www.iau.edu.sa/en/colleges/programs/master-of-science-in-botany-and-microbiology-plant-ecology
620	Plants as Key Indicators of Environment	1	https://www.iau.edu.sa/en/colleges/programs/master-of-science-in-botany-and-microbiology-plant-ecology
621	Applied Ecology	1	https://www.iau.edu.sa/en/colleges/programs/master-of-science-in-botany-and-microbiology-plant-ecology



622	Plant Ecology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
623	Plant Kingdom	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
624	Environmental Pollution	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
625	Fungi and Algae	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
626	Animal physiology 1	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
627	General Entomology	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
628	Plant Physiology 1	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
629	Morphology and Anatomy of Vascular Plants	4	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
630	Flowering Plant Taxonomy	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
631	Histology	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
632	Arthropods of Medical and Economic	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
633	Economic Botany	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
634	Cell Culture and Plant Tissue	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology



635	Plant Physiology 2	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
636	Animal Physiology 2	3	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology
637	Animal Ecology and Behavior	2	https://www.iau.edu.sa/en/colleges/college-of-science/programs/bachelor-of-science-degree-in-biology

