



Template for Evidence(s)

UI GreenMetric Questionnaire

University : University Of Anbar
Country : Iraq
Web Address : <https://www.uoanbar.edu.iq/English/index.php>
<https://www.uoanbar.edu.iq/index.php>

[6] Education and Research (ED)

[6.1] Number of courses subjects related to sustainability offered = **965**

IN 2020-2021

Total Courses/Subjects





**Number of courses subjects related to sustainability
offered = 965
(University Of Anbar , Iraq)**



(BA) Course Title	Notes
Engineering Geology	Course includes the sustainability in practice certificates embedded in the core curriculum.
Building Construction	Incorporates themes relating to social sustainability and focuses on practical skills development.
Fluid Mechanics	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Water Treatment	Incorporates themes relating to social sustainability and focuses on practical skills development.
Engineering Numerical Methods	Course includes the sustainability in practice certificates embedded in the core curriculum.
Fundamentals of Electrical Engineering	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Engineering Surveying I	Incorporates themes relating to social sustainability and focuses on practical skills development.
Engineering Surveying I	Course includes the sustainability in practice certificates embedded in the core curriculum.
Concrete Properties	Incorporates themes relating to social sustainability and focuses on practical skills development.
Dynamics	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Strength of Materials II	Incorporates themes relating to social sustainability and focuses on practical skills development.
Soil Mechanics	Course includes the sustainability in practice certificates embedded in the core curriculum.

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Reinforced Concrete (2)	Incorporates themes relating to social sustainability and focuses on practical skills development.
Hydrology	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Ethics and Leadership skills	Incorporates themes relating to social sustainability and focuses on practical skills development.
Steel Structure	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Method of Construction & Estimation	Course includes the sustainability in practice certificates embedded in the core curriculum.
Highway Engineering	Incorporates themes relating to social sustainability and focuses on practical skills development.
Traffic Engineering	Course includes the sustainability in practice certificates embedded in the core curriculum.
Foundation Engineering (1)	Incorporates themes relating to social sustainability and focuses on practical skills development.
Sanitary & Environmental Engineering	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Engineering Mechanics (Static)	Course includes the sustainability in practice certificates embedded in the core curriculum.
Principles of manufacturing process	Incorporates themes relating to social sustainability and focuses on practical skills development.
Thermodynamics-II	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Engineering Metallurgy	Course includes the sustainability in practice certificates embedded in the core curriculum.
Electrical Machines	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Engineering Mechanics (Dynamics)	Course includes the sustainability in practice certificates embedded in the core curriculum.
Heat Transfer-I	Incorporates themes relating to social sustainability and focuses on practical skills development. Course includes the sustainability in practice certificates embedded in the core curriculum.
Internal Combustion Engines	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.



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Ethics & leadership skills	Course includes the sustainability in practice certificates embedded in the core curriculum.
Engineering Statistics	Incorporates themes relating to social sustainability and focuses on practical skills development.
Manufacturing Processes	Course includes the sustainability in practice certificates embedded in the core curriculum.
Industrial Engineering & Safety	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Gas Dynamics	Course includes the sustainability in practice certificates embedded in the core curriculum.
Manufacturing Processes	Incorporates themes relating to social sustainability and focuses on practical skills development.
Refrigeration	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Control Engineering & Measurements	Course includes the sustainability in practice certificates embedded in the core curriculum.
Mechanical Vibrations	Course includes the sustainability in practice certificates embedded in the core curriculum.
Air conditioning	Course includes the sustainability in practice certificates embedded in the core curriculum.
Design of Machine Elements-I	Course includes the sustainability in practice certificates embedded in the core curriculum.
Fundamental of Electrical Engineering	Incorporates themes relating to social sustainability and focuses on practical skills development.
Engineering Mechanics -Statics	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Engineering Geology	Course includes the sustainability in practice certificates embedded in the core curriculum.
Construction for Water Resources Projects	Course includes the sustainability in practice certificates embedded in the core curriculum.
Soil Physics	Incorporates themes relating to social sustainability and focuses on practical skills development.
Engineering surveying II	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.

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Building Materials Technology	Course includes the sustainability in practice certificates embedded in the core curriculum.
Engineering Mechanics -Dynamics	Incorporates themes relating to social sustainability and focuses on practical skills development.
Strength of materials	Course includes the sustainability in practice certificates embedded in the core curriculum.
Engineering Hydrology	Incorporates themes relating to social sustainability and focuses on practical skills development.
Ethics and Leadership skills	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Water quality control	Incorporates themes relating to social sustainability and focuses on practical skills development.
Hydraulic Structures	Course includes the sustainability in practice certificates embedded in the core curriculum.
Engineering Management & Economy	Incorporates themes relating to social sustainability and focuses on practical skills development.
Engineering Numerical Methods	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Theory of Structures	Incorporates themes relating to social sustainability and focuses on practical skills development.
Remote Sensing DWE Elective Class	Course includes the sustainability in practice certificates embedded in the core curriculum.
Design of Reinforced Concrete Hydraulic Structures	Course includes the sustainability in practice certificates embedded in the core curriculum.
Foundations Engineering II	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Safety, and Operation of Dams	Course includes the sustainability in practice certificates embedded in the core curriculum.
Ground Water DWE Elective Class	Course includes the sustainability in practice certificates embedded in the core curriculum.
Economic of water resource II	Incorporates themes relating to social sustainability and focuses on practical skills development.
Steel Structures DWE Elective Class	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.

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Method of Construction and Estimation	Course includes the sustainability in practice certificates embedded in the core curriculum.
Irrigation engineering	Incorporates themes relating to social sustainability and focuses on practical skills development.
Design of Dams	Course includes the sustainability in practice certificates embedded in the core curriculum.
Sanitary and Environmental Engineering	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Economic of water resources I	Course includes the sustainability in practice certificates embedded in the core curriculum.
Fundamentals of Electronics II	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Digital Techniques II	Incorporates themes relating to social sustainability and focuses on practical skills development.
DC Machines I Technology of Chemical Industries (I)	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Thermodynamics I	Course includes the sustainability in practice certificates embedded in the core curriculum.
Mass Transfer	Incorporates themes relating to social sustainability and focuses on practical skills development.
Technology of Natural Gas	Incorporates themes relating to social sustainability and focuses on practical skills development.
Properties of Petroleum and Natural Gas	Course has had changes approved in the curriculum refresh programmed, which includes seven expectations focusing on sustainability and social responsibility.
Courses Related to Sustainability (University of Anbar , Iraq)	



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Description:

University of Anbar updating the list of the courses and study programs according the university's polices which related to the sustainability. In the academic study year (2020 -2021) The university added 115 courses to the University's curriculum programs. Where the total study's programs reached up to 77 which divided as 22 programs for postgraduate, 2 diploma programs , and 53 undergraduate programs.

Total number of courses with sustainability embedded for courses running in 2020 - 2021 : 965

For more Information please visit:

<https://sdg.uoanbar.edu.iq/index.php>

<https://www.uoanbar.edu.iq/AgricultureCollege/English/CMS.php?ID=91>

<https://www.uoanbar.edu.iq/CStrategicS/CMS.php?ID=27>

<https://www.uoanbar.edu.iq/Bank-Section.php>

<https://www.uoanbar.edu.iq/English/CMS.php?ID=47>

<https://www.uoanbar.edu.iq/English/Prospectus/Prospectus2018-2019.pdf>

<https://www.uoanbar.edu.iq/EHBDCenter/English/index.php>