

17.4.2 Education for SDGs: specific courses on sustainability

- We have a full degree as can be seen in the below diagram that aligns with SDG7 renewable energy.
- Further we have dedicated university wide elective course in each program that allow students to electively select three of them, the diagram below listed an example of course that aligns with SDGs.



Study Plan for a Bachelor Degree in Pharmacy 2022/2023 (160) Credit Hours

First: Compulsory University Requirements: (12 Credit Hours)

Course No.	Cr. Hr.	Course Title	Prerequisite
01101101	3	Military Sciences	Jordanian only
01101102	3	National Education	Jordanian only
01101111	3	Arabic Language	**01100011
01101112	3	English Language	**01100012

Second: Elective: 12 Credit Hours from the following courses

Course No.	Cr. Hr.	Course Title	Prerequisite
01101103	3	Traffic Education	
01101104	3	Innovation and Entrepreneurship	
01101121	3	Life Skills	
01101131	3	Islamic Education	
01101132	3	Jerusalem and the Hashemite Custodianship	
01101141	3	Sport and Health	
01101142	3	Environment and Society	
01101151	3	Computer Skills	
01101152	3	Internet and Communication	
01101161	3	Economic Systems and Concepts	
01101171	3	Psychology and Society	
01101213	3	Communication Skills in Arabic	01101111
01101214	3	Communication Skills in English	01101112
01101243	3	Safety and First Aid	
01101281	3	Scientific Research Methods	
01101282	3	Introduction to Astronomy	
03011101	3	Law in our Life	
03021201	3	Human Rights	

Third: Faculty Requirements: (27 Credit Hours)

Fourth: Program Compulsory Requirements (109 Credit Hours)

- Program Compulsory Requirements: (100 Credit Hours)

Course No.	Cr. hr.	Course Title	Prerequisite
05011113	3	Physical Pharmacy	-
05011114	1	Physical Pharmacy Lab.	05011113 C
05012107	3	Pathophysiology	05011208
05022121	3	Pharmacognosy	05011215
05022251	3	Pharmaceutical Dosage Forms	05011113
05022252	1	Pharmaceutical Dosage Forms Lab.	05022251 C
05022220	3	Pharmacology (1)	05012107
05022210	3	Medicinal Chemistry (1)	05012116 05022220 C
05012217	3	Pharmaceutical Microbiology	05011207
05012218	1	Pharmaceutical Microbiology Lab.	05012217 C
05023153	3	Industrial Pharmacy	05022252
05023154	1	Industrial Pharmacy Lab.	05023153 C
05023120	3	Pharmacology (2)	05022220
05023112	3	Medicinal Chemistry (2)	05022210 05023120 C
05023113	1	Medicinal Chemistry Lab.	05023112 C
05023125	2	Clinical Biochemistry	05012116
05023215	3	Phytochemistry	05022210
05023216	1	Phytochemistry Lab.	05023215 C
05013219	2	Immunology and Vaccines	05012218
05023223	3	Pharmacology (3)	05023120
05023214	3	Medicinal Chemistry (3)	05023113