

PROGRAMME CURRICULUM

MASTER OF SCIENCE IN SUSTAINABLE HEALTHCARE

Core Courses

S/N	COURSE TITLE	COURSE CODE	SEMESTER	UNITS
1	Principles of Sustainable Healthcare Practices	SM5001	1	4
2	Foundations of Net Zero Analytics	SM5002	1	4
3	Climate, Environment & Health	SM5003	1	4
4	Delivering and Implementing Net Zero Healthcare	SM5004	2	4
5	Sustainable Healthcare Project I	SM5101	1	4
6	Sustainable Healthcare Project II	SM5102	2	4

Elective Courses

S/N	COURSE TITLE	COURSE CODE	SEMESTER	UNITS
Climate Change & Sustainability				
1	Well & Built Green Environment	AR5323	1, 2	4
2	Climate Change: The Science and the Policy	CCS5101	1	4
3	Sustainability & Climate Change	CCS5102	2	4
4	Energy and Sustainability: A Systems Approach	IE5206	1, 2	4
Healthcare Systems				
5	Evidence-informed Practice and Policies in Healthcare	BIH5002	2	4
6	Programme Evaluation in Health	BIH5103	1	4
7	Public Health Policy: A Systems Approach	SPH5418	2	4
Hospital Management				
8	Clinical Decision Support Systems	BMI5106	2	4
9	Advanced Value-Based Healthcare	BMI5108	1, 2	4
10	Healthcare Operations and Management	SPH5415	1	4
Research Methodologies				
11	Advanced Scientific Research Methods	BMI5109	2	4
12	Design and Planning Epidemiology Methods	MCI5006	1	4
13	Qualitative Methods in Public Health	SPH5409	1	4

Note: Elective courses offered are subject to change. Students may submit requests for other graduate electives not listed above, subject to faculty approval.