



**University of Technology, Jamaica
Module Selection Guide
School of Public Health and Health
Technology**



**BSc. Occupational Health, Safety &
Environmental Management**

Class of 2025

Student's Name:

Student's ID #:

Start Date: August 2021

Name - Academic Advisor/PL/PD:

Note to Faculty: *Please complete this form for each course of study offered. Where the student may specialize, complete one form showing core courses and related elective rules for each possible major/Minor option.*

F. Y. I.

**Please speak to your Programme Director/Academic Advisor
about electives and to confirm whether there are module changes.
Remember your Academic Advisor is
here to assist you in making your academic decisions!**

Module Code	Module Name	Prerequisites/ Co-requisites (if any)	CREDITS	Results
Semester 1				
COM 1020	Academic Writing 1	COM0001 or 1-English A (P)	3	
MAT1044	College Mathematics A		4	
OHS 1001	Fundamentals of Occupational Health & Safety		3	
INT1001	Information Technology		3	
CHY2021	General Chemistry 1	CHY2022 (C)	3	
CHY2022	General Chemistry 1 Practical	CHY2021 (C)	1	
CSP1001	Community service		1	
Semester 2				
OHS2009	Anatomy & Pathophysiology		3	
CHY2023	General Chemistry 2		3	
CHY2024	General Chemistry 2 Practical		1	
PSY1002	Introduction to Psychology		3	
HEA1036	Health Information Systems		3	
PHS1004	Environmental Health Physics		4	

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Semester 3				
COM2014	Academic Writing 2	COM1020	3	
MAN2015	Principles of Management		3	
MIB2001	General Microbiology	BIO1001 (P)	3	
OHS2008	Ethical, Legal and Regulatory Aspects of Occupational Health and Safety	OHS1001 (P)	3	
ENS3001	Environmental Studies		3	
Semester 4				
HEA2002	Health Promotion		3	
EPI2003	Epidemiology & Disease Control 1		3	
OHS2005	Workplace Health Assessment	OHS2008 (P)	3	
OHS2006	Industrial Hygiene	OHS 2008 (P)	4	
OHS2007	Occupational Toxicology		2	

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Semester 5				
RES3001	Research Methodologies		3	
OHS3004	Health Policy Planning and Evaluation		4	
OHS3005	Occupational Disease & Injuries	OHS 2007 (P)	4	
OHS3006	Emergency Response and Disaster Management		2	
STA3001	Biostatistics		3	
CHY3022	Analytical Chemistry		4	
Semester 6				
OHS3007	Safety Management, Principles and Practice		3	
OHS3008	Occupational Health and Safety Risk Management		3	
OHS 3009	Occupational Ergonomics	OHS2006 (P)	3	
OHS 3010	Environmental Industrial Pollution 1		3	
ENT 3001	Entrepreneurship		3	
MAN2005	Organizational Behaviour		3	

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Semester 7				
OHS 4001	Accident Theory and Analysis		3	
OHS4002	Environmental Industrial Pollution 2		4	
OHS4003	Occupational Health and Safety Management Systems	OHS3008 (P)	3	
OHS4004	Workplace Contemporary Issues		3	
	University Elective			
Semester 8				
OHS 4006	Major Project	RES 3001 STA3001 (P)	3	
OHS 4005	Internship	ALL COURSE MODULES	12	