



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



Class of 2027

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

Student's Name:

Student's ID #:

Start Date: **August, 2023**

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	Delivery Mode	Results
Semester 1					
COM 1024	Academic Literacy for Undergraduates (ALU)	COM0001 or 1-English A (P)	3		
MAT1044	College Mathematics A		4		
OHS 1001	Fundamentals of Occupational Health & Safety		3	F	
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		

Module Code	Module Name	Prerequisites/ Co-requisites (if any)	CREDITS	Delivery Mode	Results
Semester 3					
COM2016	Critical thinking, reading and writing	COM1024	3		
MAN1006	Principles of Management		3		
MIB2001	General Microbiology	BIO1001 (P)	3		
OHS2008	Ethical, Legal and Regulatory Aspects of Occupational Health and Safety	OHS1001 (P)	3	F	
ENS3001	Environmental Studies		3		
Semester 4					
HEA2002	Health Promotion		3		
EPI2003	Epidemiology & Disease Control 1		3		
OHS2005	Workplace Health Assessment	OHS2008 (P)	3	B	
OHS2006	Industrial Hygiene	OHS 2008 (P)	4	F	
OHS2007	Occupational Toxicology		2	O	

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

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

KEY: **F – Face-to-face**
 O – Online
 B – Blended