

Bachelor of Food Science and Technology

Course Code: S2009

Total credit points required: 144 Points (24 units)

~ FEBRUARY INTAKE ~

THIS OUTLINE IS A GUIDE ONLY.

THE COMPLETE COURSE REQUIREMENTS ARE SPECIFIED IN THE UNIVERSITY HANDBOOK

YEAR	SEMESTER 1	SEMESTER 2	SUMMER SEMESTER
1	BIO1011 Biology I	BIO1022 Biology II	
	CHM1051 Chemistry I advanced (GS-U3)	CHM1052 Chemistry II advanced	
	FST1800 Fundamentals of food science	BTH1802 Fundamentals of biotechnology	
	STA1010* / Elective Unit Statistical methods for science or Elective unit	SCI1020* / Elective Unit Introduction to statistical reasoning or Elective unit	
2	BTH2741 Biochemistry	CHM2922 Spectroscopy and analytical chemistry	FST3800 (GS-U4) Food science internship
	BTH2830 Fundamentals of microbiology	CHM2962 Food chemistry	
	SCI2010 (GS-U2) Scientific practice and communication	FST2810 Food bioprocess technology	
	Elective Unit	STA2216 Data analysis for science	
3	BTH3711 Food and industrial microbiology	FST3810 Human nutrition	
	FST3820 Food preservation	FST3830 Functional foods	
	SCI3716 Laboratory and workplace management	FST3840 Food processing	
		FST3850 Food product development	

IMPORTANT NOTE:

- 1) Students must pass the General Studies (GS) units under each cluster (U1, U2, U3 & U4) in order to graduate.
 - 2) For more information regarding GS, please refer to <http://www.sass.monash.edu.my/future/general-studies> or contact the department at mum.generalstudies@monash.edu (Tel: +603-55146076) or visit the office at Building C2, Level 6.
 - 3) No more than 60 points of level one units overall. The faculty reserves the right to alter the unit offering without prior notice.
- * Students need to complete either STA1010 or SCI1020. SCI1020 is for students without a strong mathematics background, while STA1010 requires students to have studied VCE Mathematical Methods Units 3 & 4 (or equivalent).

Name		Date	
Monash ID		Counselled by	
Remarks			

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