The following information is a guide for changing from the Bachelor of Biotechnology (Honours) (BBiotech(Hons)) (2375) program into the revised 2021 Bachelor of Biotechnology (BBiotech) program (2456) having completed Year 1 (16 units).

Please also refer to the BBiotech:

Program Rules
Course List

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech extended majors:

Agricultural Biotechnology

Chemical and Nano Biotechnology

Medical Biotechnology

Molecular and Microbial Biotechnology

Synthetic Biology and Industrial Biotechnology

For assistance, please contact the Faculty of Science Student Enquiries Team

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech Agricultural Biotechnology extended major

Courses completed (16 units)	
Bioinformatics major courses	Course allocation towards 2021 Agricultural Biotechnology extended major
BIOL1020	Core
CHEM1100	Core
CSSE1001	Program elective
(MATH1051 or MATH1071)	General elective
CHEM1200	General elective
STAT1201	Core
4 units general electives	General electives

Courses left to complete (32 units)	
Agricultural Biotechnology extended major	Course allocation
BIOL1030	Level 1 major compulsory
BIOC2000	Level 2 major compulsory
BIOL2202	Level 2 major compulsory
BIOT2002	Level 2 major compulsory
4 units Level 3 major elective (from BIOL2200, BIOL2203, CHEM2003, FOOD2000, MICR2000,	
MICR2001)	Level 2 major elective
BIOT3004	Level 3 major compulsory
ВІОТ3009	Level 3 major compulsory
2 - 6 units Level 3 major elective (from BIOL3213, BIOL3303,	
FOOD3023)	Level 3 major elective
2 - 6 units Level 3 major elective	
(from BIOL3003, BIOL3011,	
BIOL3201, BIOL3209, BIOL3320,	
FOOD3008)	Level 3 major elective
8 units general electives	General electives

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech Chemical and Nano Biotechnology extended major

Courses completed (16 units)	
	Course allocation towards 2021
Bioinformatics major	Chemical and Nano
courses	Biotechnology
	extended major
BIOL1020	Core
CHEM1100	Core
CSSE1001	Program elective
(MATH1051 or MATH1071)	General elective
CHEM1200	Level 1 major compulsory
STAT1201	Core
4 units general electives	General electives

Courses left to complete (32 units)	
Chemical and Nano Biotechnology extended major	Course allocation
BIOC2000	Level 2 major compulsory
BIOT2002	Level 2 major compulsory
CHEM2050	Level 2 major compulsory
CHEM2054	Level 2 major compulsory
CHEM2060	Level 2 major compulsory
BIOT3004	Level 3 major compulsory
ВІОТ3009	Level 3 major compulsory
CHEM3016	Level 3 major compulsory
2 units Level 3 major elective	
(from CHEM3001, CHEM3010,	Level 3 major elective
4 units Level 3 major elective	
(from CHEM3004, CHEM3020,	Level 3 major elective
10 units general electives	General electives

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech Medical Biotechnology extended major

Courses completed (16 units)	
Bioinformatics major courses	Course allocation towards 2021 Medical Biotechnology extended major
BIOL1020	Core
CHEM1100	Core
CSSE1001	Program elective
(MATH1051 or MATH1071)	General elective
CHEM1200	Level 1 major compulsory
STAT1201	Core
4 units general electives	General electives

Courses left to complete (32 units)	
Medical Biotechnology extended major	Course allocation
BIOC2000	Level 2 major compulsory
BIOM2402	Level 2 major compulsory
BIOT2002	Level 2 major compulsory
CHEM2050 2 units Level 2 major elective	Level 2 major compulsory
(from BIOL2200, BIOL2202, CHEM2054)	Level 2 major elective
BIOM3401	Level 3 major compulsory
BIOM3402 BIOT3002	Level 3 major compulsory Level 3 major compulsory
BIOT3004	Level 3 major compulsory
ВІОТ3009	Level 3 major compulsory
CHEM3020	Level 3 major compulsory
10 units general electives	General electives

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech Molecular and Microbial Biotechnology extended major

Courses completed (16 units)	
	Course allocation towards 2021
Bioinformatics major	Molecular and Microbial
courses	Biotechnology
	extended major
BIOL1020	Core
CHEM1100	Core
CSSE1001	General elective
(MATH1051 or MATH1071)	General elective
	Program elective
CHEM1200	(prereq for major)
STAT1201	Core
4 units general electives	General electives

Courses left to complete (32 units)	
Molecular and Microbial Biotechnology extended major	Course allocation
BIOL1040	Level 1 major compulsory
BIOC2000	Level 2 major compulsory
BIOL2202	Level 2 major compulsory
BIOT2002	Level 2 major compulsory
MICR2000	Level 2 major compulsory
2 units Level 2 major elective	
(from BIOL2200, CHEM2052)	Level 2 major elective
BIOT3004 BIOT3009	Level 3 major compulsory Level 3 major compulsory
2 - 4 units Level 3 major elective	, , , , , , , , , , , , , , , , , , , ,
(from BIOC3000, MICR3001)	Level 3 major elective
4 - 6 units Level 3 major elective (from BIOC3003, BIOC3005,	
BIOC3006, BIOL3003, BIOL3006,	
BIOL3303, CHEM3020, MICR3002,	
MICR3003, MICR3004, PARA3002)	Level 3 major elective
8 units general electives	General electives

BBiotech(Hons) Bioinformatics single major changing into 2021 BBiotech Synthetic Biology and Industrial Biotechnology extended major

Courses completed (16 units)	
	Course allocation towards 2021
Bioinformatics major	Synthetic Biology and Industrial
courses	Biotechnology
	extended major
BIOL1020	Core
CHEM1100	Core
CSSE1001	Program elective
(MATH1051 or MATH1071)	Level 1 major compulsory
CHEM1200	General elective
STAT1201	Core
4 units general electives	General electives

Courses left to complete (32 units)	
Synthetic Biology and Industrial Biotechnology extended major	Course allocation
ENGG1500	
(prerequisite for major and	
compulsory course CHEE2001)	General elective
BIOC2000	Level 2 major compulsory
BIOL2202	Level 2 major compulsory
BIOT2002 CHEE2001	Level 2 major compulsory Level 2 major compulsory
2 units Level 2 major elective	
(from MICR2000, SCIE2100)	Level 2 major elective
BIOC3000 BIOC3005	Level 3 major compulsory Level 3 major compulsory
BIOT3004	Level 3 major compulsory
BIOT3009	Level 3 major compulsory
CHEE4020	Level 4 major compulsory
2 units Level 3 major elective (from SCIE3100, MICR3003, MICR3004)	Level 3 major elective
8 units general electives	General elective