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) (2456) program having completed Year 1 (16 units).

Please also refer to the BBiotech:

Program Rules

**Course List** 

## BBiotech(Hons) Plant Biotechnology 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) Plant Biotechnology major changing into 2021 BBiotech Agricultural Biotechnology extended major

Courses completed (16 units)		
Plant Biotechnology major courses	Course allocation towards 2021 Agricultural Biotechnology extended major	
BIOL1020	Core	
CHEM1100	Core	
BIOL1030	Level 1 major compulsory	
	Program elective (prereq for major)	
BIOL1040		
CHEM1200	General elective	
STAT1201	Core	
4 units general electives	General electives	

Courses left to complete (32 units)		
Agricultural Biotechnology extended major	Course allocation	
BIOC2000	Level 2 major compulsory	
BIOL2202	Level 2 major compulsory	
BIOT2002	Level 2 major compulsory	
4 units Level 2 major elective		
(choose from BIOL2200, BIOL2203, CHEM2003, FOOD2000, MICR2000, MICR2001)	Level 2 major elective	
BIOT3004	Level 3 major compulsory	
BIOT3009	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	
10 units general electives	General electives	

# BBiotech(Hons) Plant Biotechnology major changing into 2021 BBiotech Chemical and Nano Biotechnology extended major

Courses completed (16 units)	
Plant Biotechnology major courses	Course allocation towards 2021 Chemical and Nano Biotechnology extended major
BIOL1020	Core
CHEM1100	Core
BIOL1030	Program elective
BIOL1040	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	
BIOT3009	Level 3 major compulsory	
CHEM3016	Level 3 major compulsory	
2 units Level 3 major elective		
(from CHEM3001, CHEM3010, CHEM3011)	Level 3 major elective	
4 units Level 3 major elective		
(from CHEM3004, CHEM3020, CHEM3030)	Level 3 major elective	
10 units general electives	General electives	

# BBiotech(Hons) Plant Biotechnology major changing into 2021 BBiotech Medical Biotechnology extended major

Courses completed (16 units)	
Plant Biotechnology major courses	Course allocation towards 2021 Medical
	Biotechnology
	extended major
BIOL1020	Core
CHEM1100	Core
BIOL1030	General elective
	Program elective
BIOL1040	(prereq for major)
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	Level 2 major compulsory
2 units Level 2 major elective	
(choose from BIOL2200, BIOL2202, CHEM2054)	Level 2 major elective
BIOM3401	Level 3 major compulsory
BIOM3402	Level 3 major compulsory
BIOT3002	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) Plant Biotechnology major changing into 2021 BBiotech Molecular and Microbial Biotechnology extended major

Courses completed (16 units)	
Plant Biotechnology major courses	Course allocation towards 2021 Molecular and Microbial Biotechnology extended major
BIOL1020	Core
CHEM1100	Core
BIOL1030	General elective
BIOL1040	Level 1 major compulsory
	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	
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		
(choose from BIOL2200 and CHEM2052)	Level 2 major elective	
BIOT3004	Level 3 major compulsory	
BIOT3009	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	
10 units general electives	General electives	

# BBiotech(Hons) Plant Biotechnology major changing into 2021 BBiotech Synthetic Biology and Industrial Biotechnology extended major

Courses completed (16 units)	
Plant Biotechnology major courses	Course allocation towards 2021 Synthetic Biology and Industrial Biotechnology extended major
	Core
BIOL1020	
CHEM1100	Core
BIOL1030	Program elective
BIOL1040	General elective
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	
MATH1051 or MATH1071	Level 1 major compulsory	
BIOC2000	Level 2 major compulsory	
BIOL2202	Level 2 major compulsory	
BIOT2002	Level 2 major compulsory	
CHEE2001	Level 2 major compulsory	
2 units Level 2 major elective		
(choose from MICR2000 or SCIE2100)	Level 2 major elective	
BIOC3000	Level 3 major compulsory	
BIOC3005	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 (choose from SCIE3100, MICR3003, MICR3004)	Level 3 major elective	
6 units general electives	General electives	