

## Major and Minor sequences offered by the department of Biochemistry and Molecular Biology.

The Faculty of Science requires students to complete at least one Major and one Minor sequence to fulfill the requirements of the Bachelor of Science degree. The following Major sequences are offered in Biochemistry and Molecular Biology.

Type of Sequence	Discipline	First Year	Second Year	Third Year	Total Points
Major	Biochemistry	BIO1011 & BIO1022 or CHM10x1 & CHM10x2  12 points	BCH2011 & BCH2022  12 points	Any four of the Third year Biochemistry subjects BCH3021, BCH3031, BCH3042, BCH3052 and BCH3990 24 points (at least)	48
Major	Biochemistry and Molecular Biology	BIO1011 & BIO10x2 or CHM10x1 & CHM10x2 12 points	MOL2011 & MOL2022  12 points	BCH3031 and BCH3052 plus two of BCH3021, BCH3042 and BCH3990 24 points (at least)	48
Major	Molecular Biology	BIO1011 & BIO1022 or CHM10x1 & CHM10x2  12 points	MOL2011 & MOL2022  12 points	BCH3031, MIC3011 GEN3040, and one of BCH3052, MIC3022, GEN3030, BCH3990, MIC3990, GEN3990, BCH2011, MIC2011, GEN2041, or BTH3611 24 points	48
Double Major	Biochemistry plus Molecular Biology	BIO1011 & BIO1022 or CHM10x1 & CHM10x2  12 points	BCH2011 & BCH2022 plus MOL2011 &MOL2022 24 points	All five of the Third year Biochemistry subjects plus one of MIC3011, MIC3041, MIC3022, MIC3032 or MIC3990 36 points	72

Minor	Biochemistry	BIO1011 & BIO1022 or CHM10x1 & CHM10x2 12 points	BCH2011 plus BCH2022 12 points		24
Minor	Molecular Biology	BIO1011 & BIO1022 or CHM10x1 & CHM10x2 12 points	MOL2011 & MOL2022 12 points		24
Minor	Bioinformatics	BIO1011 & BIO1022 or CHM10x1 & CHM10x2 12 points	BCH2011 6 points	BCH3052 6 points	24