

OPTION 1: Required course	Institution	Course #	Course name	Must be combined with lab
General Biology I and II	Concordia	BIOL 201	Introductory Biology	
	Concordia	BIOL 226 + lab	Biodiversity and Ecology	BIOL 227 Laboratory Studies of Organisms
	Concordia	BIOL 225 + lab	Form and Function of Organisms	BIOL 227 Laboratory Studies of Organisms
	Université de Montréal	BIO 1953+ lab	Origine et diversité du vivant	BIO1001 Méth. de recherche en biologie (TP)
	Université de Montréal	BIO 1954 + lab	La cellule et l'uniformité du vivant	
	Université de Montréal	BIO 1334 + lab	Biodiversité 1	
General Chemistry I and II	Université de Montréal	CHM 1963*	Chimie Generale	* Chem I, II or I & II regardless of credit weight
	Université de Montréal	CHM 0170	Éléments de chimie générale et des solutions	
	Université de Montréal	CHM 1401	Chimie physique I	
	University of Toronto	CHM 138 & 139		
	University of Ottawa	CHM1131 (1701, 1711)	Principles of Chemistry (Principes de Chimie)	
	University of Ottawa	BCH2333	Biochemistry	
	University of Ottawa	CHM2354	Analytical Chemistry	
	University of Ottawa	CHM2132	Physical Chemistry for the Life Sciences	Plus lab course
Organic chemistry I	University of Ottawa	CHM1321 (1721)	Organic chemistry I (Chimie Organique I)	

OPTION 2: Recommended course	Institution	Course #	Course name
Molecular biology	Concordia	BIOL 367	Molecular Biology
	Concordia	BIOL261	Molecular and general genetics
	Concordia	BIOL206	Elementary Genetics
	Université de Montréal	BIO1101	Biologie moléculaire
	University of Toronto	BIOB11H3	Molecular Aspects of Cellular and Genetic Processes
	University of Toronto	BIOLOGY 1A03	Cellular and Molecular Biology
	University of Toronto	BIO130H1	Molecular and Cell Biology
	University of Ottawa	BIO2133	Genetics
	Athabasca University	CHEM301	Introduction to Biochemistry
Athabasca University	BIOL204	Principles of Biology I	
Cell Biology & Metabolism	Concordia	BIOL 266	Cell Biology
	Concordia	BIOL 368	Cell Biology and Genetics Laboratory
	Université de Montréal	BIO1153	Biologie cellulaire
	Université de Montréal	BCM1502	Fondements du métabolisme
	University of Toronto	BIOLOGY 1A03	Cellular and Molecular Biology
	University of Ottawa	BIO1130	Introduction to Organismal Biology
	University of Ottawa	BIO1140	Introduction to Cell Biology
	University of Ottawa	BIO 3553	Biologie Cellulaire
	Athabasca University	CHEM301	Introduction to Biochemistry
	Athabasca University	BIOL 401	Cell Biology
	Mammalian Physiology	Concordia	EXCI257+357
Concordia		BIOL 382	Comparative Animal Physiology
Concordia		BIOL 225 & 226	Form and Function of Organisms.
Université de Montréal		BIO1634	Principes de physiologie animale
Université de Montréal		BC3300	Physiologie humaine
Université de Montréal		PSL1001	Principes de physiologie humaine
Université de Montréal		PSL1996 + 1997	Anatomie et physiologie générales 1 et 2
Université de Montréal		SBM1001	Morphology fonctionnelle
Université de Montréal		KIN1710	Physiologie de l'exercice 1
University of Toronto		PSL201Y	Basic Human Physiology
University of Toronto		PSL300H1+PSL301H1S	Human Physio I and II
University of Ottawa		BIO 3703	Physiologie Animale
University of Ottawa		BIO 3303	Animal Physiology I
University of Ottawa		ANP1105 (ANP1505 in Fr)	Human Anatomy and Physiology I
Athabasca University	BIOL230	Human Physiology	
Athabasca University	BIOL235	Human Anatomy and Physiology	
Organic Chemistry	Concordia	CHEM221	Introductory Organic Chemistry
	Université de Montréal	CHM1984	Chimie Organique
	Université de Montréal	CHM1982	Chimie organique
	Université de Montréal	CHM1301	Chimie Organique 1
	University of Toronto	CHM136H1	Introductory Organic Chemistry I
	University of Ottawa	CHM1321	Organic Chemistry I
	Athabasca University	CHEM350	Organic Chemistry I