

Department of Chemistry and Biochemistry

BIOCHEMISTRY	Term(s) Taken	Grade(s) awarded	IN PROGRESS	REMAINING
CHEM. 217				
CHEM 218				
CHEM 221 (REPLACE)**				
CHEM 222 (REPLACE)**				
CHEM 234				
CHEM 235				
CHEM 241				
CHEM 271				
CHEM 324				
CHEM 375				
CHEM 393				
BIOL 261				
BIOL 266				
BIOL 364				
BIOL 368				
SPECIALIZATION*** & HONOURS				
CHEM 312				
CHEM 325				
CHEM 335				
CHEM 477				
BIOL 367				
BIOL 466				
400-level CHEM*				
400-level CHEM*				
CHEM 450 (Honours only)				

* 400-level courses in the Biochemistry area (CHEM.470,471,472,475,478,481, and when appropriate, Chem. 498); 3 credits may be replaced by a 400-level course in Chemistry or a 400-level course in Cell & Molecular Biology (BIOL 461,462,465,468,470 and when appropriate BIOL.498)

**SPECIALIZATION & HONOURS:Organic courses taken in cegep must be replaced by organic chemistry credits.Some suggested courses are: 326,327,421,424,425,425 or 498 (when organic). MAJOR: Organic courses taken in cegep must be replaced by credits in chemistry or related disciplines as approved by the department advisor.

*** SPECIALIZATION: CHEM 419 may replace CHEM 477 or BIOL 466 and an elective,.

See reverse side for further information.

GRADUATION REQUIREMENTS FOR BIOCHEMISTRY PROGRAM

Major

Core	45 credits	
General Education Courses	6 credits	See Article 31.004 of the Calendar
Electives	<u>39 credits</u>	
Total	90 credits	

Specialization

Core	45 credits	
Credits Required for Specialization	24 credits	See Article 31.050 of the Calendar
General Education Courses	6 credits	See Article 31.004 of the Calendar
Electives	<u>15 credits</u>	
Total	90 credits	

Honours

Core	45 credits	
Credits Required for Honours	27 credits	See Article 31.050 of the Calendar
General Education Courses	6 credits	See Article 31.004 of the Calendar
Electives	<u>12 credits</u>	
Total	90 credits	

Important Notes

24 credits must be taken outside of your program (Biology courses are considered outside) including the General Education courses