Plan requirements for Honours Biology (Regular or Coop) Molecular Genetics Specialization

Effective Fall 2019

Required BIOL courses					
BIOL 110 BIOL 120 BIOL 130 BIOL 130					
BIOL 150	BIOL 165	BIOL 239	BIOL 240		
BIOL 240L	BIOL 241	BIOL 266	BIOL 273		
BIOL 308	BIOL 309	BIOL 331	BIOL 335L		
BIOL 359		BIOL 365			
TOTAL = 8.5 units					

Required	BIOL	electives

A total of 4.0 units of 300-level or higher BIOL courses.

At least five courses (2.5 units) must be at the 400-level.

be at the 400 leven				
1. require	d from list	2. required from list		
3. required from list		4. required from list		
5. required from list		6. required from list		
7. required from list		8. required from list		
Four courses (2.0 units) from:				
BIOL 341	BIOL 428	BIOL 431	BIOL 434	
BIOL 442	BIOL 479	BIOL 484		

Four courses (2.0 units) of which at least one course (0.5 unit) must be at 400-level from:

BIOL 321	BIOL 342	BIOL 349	BIOL 361
BIOL 376	BIOL 441	BIOL 469	BIOL 472
BIOL 483	BIOL 499		

Required CHEM courses					
CHEM 120 CHEM 120L CHEM 123 CHEM 123L					
CHEM 266 CHEM 266L CHEM 237 CHEM 237L					
TOTAL = 3.0 units					

Program elective	STAT unit
One of MATH 114,	STAT 202
MATH 127 or PHYS 111	
TOTAL = 0.5 units	TOTAL = 0.5 units

Required ENGL course
ENGL 193 OR SPCOM 193
Total = 0.5 units

Elective Courses			
Max 3.0 units of SCI courses			
1	2		
3	4		
5	6		
7	8		
9			

Molecular Genetics Specialization

Total # of units is 21.5

Recommended 1.0 units (2 courses) from Arts.

Total electives = 4.5 units

Name:
ID Number:
Date: