BEd SECONDARY - BIOLOGY SPECIALIZATION: DEGREE REQUIREMENTS FOR 2021-2022

PROGRAM MINIMUM TOTAL CREDITS REQUIRED: 120 / MINIMUM CGPA FOR CONFERRAL: 2.50

	CR REQ	CRS PFX	CRS #	GR	CR
PROFESSIONAL EDUCATION REQUIREMENTS - MINIMUM GRADE: C					
BASIC EDUCATION					
Philosophy of Education	3	EDFO	304		
Multicultural Education	3	EDFO	305		
Technology Skills for Educators	3	EDIT	250		
Orientation to Teaching	3	EDPR	285		
BEd Practicum I - Secondary	6	EDPR	388		
BEd Practicum II - Secondary	6	EDPR	489		
Theories of Development and Learning	3	EDPS	265		
Educational Measurements	3	EDPS	342		
Classroom Mgmt. & Educational Administration	3	EDPS	450		
CURRICULUM AND INSTRUCTION					
Instructional Techniques in Secondary Schools	3	EDCI	328		
Inclusive Education	3	EDCI	403		
C&I in Secondary School Mathematics & Science	3	EDCI	468		
C&I in Secondary School content (Minor***)	3	EDCI	4__		
Reading & Writing Skills in the Content Areas	3	EDCI	470		
TOTAL	**48**				

	CR REQ	CRS PFX	CRS #	GR	CR
SPECIALIZATION REQUIREMENTS - MINIMUM GRADE: C					
Introductory Biology	3	BIOL	119		
Biological Diversity	3	BIOL	120		
Principles of Ecology	3	BIOL	230		
Heredity	3	BIOL	277		
Speciation	3	BIOL	424		
Intro. Univ. Chem. I	3	CHEM	111		
Intro. Univ. Chem. II	3	CHEM	112		
4 BIOL courses >199	12				
1)		BIOL			
2)		BIOL			
3)		BIOL			
4)		BIOL			
1 BIOL course >299	3				
1)		BIOL			
TOTAL	**36**				

	CR REQ	CRS PFX	CRS #	GR	CR
BREADTH REQUIREMENTS - MINIMUM GRADE: D					
RELIGIOUS STUDIES	9				
RELB course (3)		RELB			
RELB, RELG, RELH, RELT course*		REL_			
RELB, RELG, RELH, RELT course*		REL_			
(not RELB 201/202/351/352/445/455, RELH 315 or RELT 130)					
ENGLISH	6				
One of: ENGL 201, 202, 203		ENGL			
One ENGL course >199		ENGL			
HEALTH >199 from the following:	3				
OPAT/PEAC/PETH 250** course(s) (1.5-3)					
1)					
2)					
TOTAL	**18**				

***MINOR - MINIMUM GRADE: C**					
TOTAL	**18**				

* All four-year BEd degree candidates are required to complete at least three credits of RELB, and six credits of RELB, RELG, RELH, or RELT. EDCI 315 and RELH 315 are additionally required for SDA Teacher Certification.

RELB 201/202/351/352/445/455, EDCI 315, RELT 130, and RELH 315 are not applicable to meet any Alberta Teacher Certification requirement. Candidates seeking the additional SDA Certification must choose to take EDCI 315 and RELH 315, for a total of six EXTRA credits.

** PETH 250 is required for SDA Teacher Certification.

*** If the Specialization and Minor both require the same methods course, an alternate EDCI 4XX C&I Secondary School methods course must be chosen in the fall of Year 3.