

**Ecology, Evolution and Environmental Biology
Program – Specialization 2019/2020**

Please be aware that by neglecting to pay confirmation deposit by specified deadline, your entire registration will be deleted.

ID:	LAST NAME:	FIRST NAME:	YEAR:
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***27 REQUIRED COURSES:**

BIOL 107 _____(*3)	BIOL 207 _____(*3)
BIOL 108 _____(*3)	BIOL 208 _____(*3)
CHEM 101 _____(*3)	BIOL 221 _____(*3)
CHEM 164 or 261 _____(*3)	STAT 151 _____(*3)
MATH 134 (or 114 or 117 or 144 or 125) _____(*3)	

*6 from List A (Biological Diversity; *3 at 300-level or higher) _____(*3) _____(*3)

*3 from List B (Biological Processes) _____(*3)

*3 from Lists A or B (Biological Diversity or Processes) _____(*3)

*3 from List C (Ecology & Environmental Biology) _____(*3)

*3 from List D (Evolution & Systematics) _____(*3)

*12 from Lists C or D (at least *6 at 400 level)

_____(*3) _____(*3) _____(*3) _____(*3)

*3 from List E (Scientific Methodology) _____(*3)

*42 Science or approved options (EAS 100 recommended)

_____(*3) _____(*3) _____(*3) _____(*3) _____(*3)

_____(*3) _____(*3) _____(*3) _____(*3) _____(*3)

_____(*3) _____(*3) _____(*3) _____(*3)

*18 Arts options (junior level ENGL or junior WRS recommended)

_____(*3) _____(*3) _____(*3)

_____(*3) _____(*3) _____(*3)

List A (Biological Diversity)

BIOL 322, 361, 495 (if appropriate topic); BOT 205, 314, 321, 322, 330, 411; ENT 220, 222, 327; MA SC 402 (if appropriate topic), 410, 412; MICRB 265; PALEO 201; ZOOL 224, 250, 351, 352, 405, 406, 407, 408

List B (Biological Processes)

BIOL 495 (if appropriate topic); BOT 303, 308, 340; GENET 270, 305, 364; IMIN 200, 324; MA SC 415; MICRB 311; ZOOL 241, 242, 303, 340, 452

List C (Ecology & Environmental Biology)

BIOL 331, 332, 333, 340, 341, 361, 364, 366, 367, 381, 384, 433, 434, 440, 468, 471, 495 (if appropriate topic); BOT 330, 332; MA SC 401, 402 (if appropriate topic), 425, 430, 437; MICRB 320, 423, 491; ZOOL 371, 472

List D (Evolution & Systematics)

BIOL 322, 335, 380, 421, 495 (if appropriate topic); ENT 327; MA SC 402 (if appropriate topic); PALEO 414, 418, 419; ZOOL 325, 350

List E (Scientific Methodology)

BIOIN 301, 401; BIOL 330, 335, 365, 392, 421, 430, 432; BOT 322, 332; ENT 327; IMIN 410; MA SC 402 (if appropriate topic); MICRB 315, 392; PALEO 400; ZOOL 350, 351

REGISTRATION FOR THE _____ ACADEMIC YEAR:

_____ (*3) _____ (*3) _____ (*3) _____ (*3) _____ (*3)

_____ (*3) _____ (*3) _____ (*3) _____ (*3) _____ (*3)

Total Junior Credits (100 level courses) to date (max = 42):	_____	Total Outside Credits (non-Science or non-Arts courses) (max = 12):	_____
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NOTES (if any): _____

I have advised this student and approve the program as outlined above:

Advisor Signature: _____ **Date:** _____

I am aware that it is the student’s responsibility for the completeness and accuracy of his/her registration and for the completion of the specified program requirements. This requires careful attention to course selection and compliance with prerequisite and co-requisite requirements.

Student Signature: _____ **Date:** _____

Notes: Transfer Credit: A maximum of two years of transfer credit will be granted towards a U of A undergraduate degree program (*60).

MA SC courses on this list are offered at Bamfield Marine Sciences Centre

Notes:

- (1) May not use same course to fill more than one program requirement.
- (2) Up to *12 from approved options may be taken from other faculties.
- (3) BIOL 298, 398, 399, 498, 499 and INTD 400 may count towards Science or approved options.
- (4) Credit in SCI 100 will be considered equivalent to BIOL 107, 108; CHEM 101, 102, 261; MATH 114, *3 Science options and *6 approved options.