

BIOLOGY PROGRAM WORKSHEET 2008-09

EVOLUTIONARY BIOLOGY: HONOURS

First & Second Year:

First Year (34 credits)	<input type="checkbox"/> BIOL 112	<input type="checkbox"/> CHEMISTRY 121 & 123	<input type="checkbox"/> PHYS 101 or 121	<u>Two of MATH:</u> <input type="checkbox"/> 100, 102, 104, 120, 180, or 184	<input type="checkbox"/> ENGL (6 credits of 100 level English)
	<input type="checkbox"/> BIOL 121 & 140	or <input type="checkbox"/> CHEM 111 & 113	<input type="checkbox"/> Elective (3 credits)	<input type="checkbox"/> 101, 103, 105, 121	- ENGL 112 recommended
Second Year (31 to 34 credits)	<input type="checkbox"/> BIOL 200	<u>Any two of:</u> <input type="checkbox"/> BIOL 204, 205, 209, 210, 320, 321, 322, 323, or 324	<input type="checkbox"/> CHEM 233	<input type="checkbox"/> Electives (6 credits)	<input type="checkbox"/> Arts Electives (6 credits)
	<input type="checkbox"/> BIOL 201	<input type="checkbox"/>	<input type="checkbox"/> CHEM 235 <input type="checkbox"/> CHEM 205	- MATH or GEOG courses are recommended	

Registration Notes for 1st & 2nd year Biology:

1. BIOL 112, 121, and 140 are prerequisites to the Major or Honours program options in the Biology Program. Students who have completed Biology 12 may enter any of these courses directly. Students with Biology 11 may enter BIOL 112 if they have Chemistry 12; BIOL 112 is acceptable as prerequisite for BIOL 121. Students without high school biology must take BIOL 111 before registering in BIOL 112, 121, and 140.
2. Students without Physics 12 must replace elective with PHYS 100 (prior to PHYS 101).
3. Three credits of first-year English courses may be deferred to second year.

Third & Fourth Year:

Third Year (37 credits)	<input type="checkbox"/> BIOL 361/363/364 or BIOL 351/352	<input type="checkbox"/> BIOL 334 <input type="checkbox"/> BIOL 336	<input type="checkbox"/> BIOL 300 <input type="checkbox"/> BIOL 301	<input type="checkbox"/> BIOL 302 <input type="checkbox"/> BIOL 303	<input type="checkbox"/> Arts Electives (6 credits)	<input type="checkbox"/> Elective (3) -BIOL 347 recommended <input type="checkbox"/> Elective
	<input type="checkbox"/> Evolution & Systematics Electives 300 level or higher (6 Credits)	<input type="checkbox"/> Evolution & Systematics Electives 300 level or higher (6 Credits)	<input type="checkbox"/> Program Elective 300 level or higher (6 Credits)	<input type="checkbox"/> BIOL 415 or 418 <input type="checkbox"/> EOSC 326	<input type="checkbox"/> Program Elective (3) <input type="checkbox"/> BIOL 447	<input type="checkbox"/> BIOL 449 (6 credits)

Registration Notes for 3rd & 4th year Biology:

1. Students **must take** their physiology course sequence (BIOL 361/363/364 or 351/352) **in third year**. If other constraints require that you take this course in 4th year you need the permission of your program advisor and let the Biology Office know.
2. Program Electives ~ See list on reverse side
 - 6 credits must be taken from the Evolutionary Electives, 6 credits from the Systematics Electives, and the remaining 9 credits can be from any of the four elective groups
3. **Electives** – May be from any faculty and any level as long as the upper level requirement of 48 upper level credits is satisfied.
4. BIOL 449 – Submit BIOL 449 Honours Thesis Applications to the Biology Office.

For further information please see the Biology Program website <http://www.biology.ubc.ca>
or Visit the Biology Program Office Rm. 2521!!!