

**BSc. Specialization  
Paleontology**

2015-2016

Name \_\_\_\_\_

I.D. \_\_\_\_\_

**Year 1**

- EAS 100 \_\_\_\_\_
- EAS 105 \_\_\_\_\_
- \*6 ENGL 1XX *or* ENGL 1XX *and* WRS 1XX \_\_\_\_\_
- BIOL 107 \_\_\_\_\_
- BIOL 108 \_\_\_\_\_
- CHEM 101 *or* 164 \_\_\_\_\_
- MATH 113 *or* 114 *or* 125 \_\_\_\_\_
- STAT 141 *or* 151 \_\_\_\_\_
- \*3 Approved Science option (see note 5) \_\_\_\_\_

**JUNIOR LEVEL CREDITS**  
**Maximum \*42**  
**(with required first-year**  
**courses) \* \_\_\_\_\_**

Courses extra to degree:

**Year 2**

- BIOL 207 \_\_\_\_\_
- BIOL 208 \_\_\_\_\_
- EAS 222 \_\_\_\_\_
- EAS 230 \_\_\_\_\_
- EAS 233 \_\_\_\_\_
- EAS 234 \_\_\_\_\_

**Year 3**

- BIOL 321 \_\_\_\_\_
- BIOL 335 \_\_\_\_\_
- EAS 336 *or* ZOOL 325 \_\_\_\_\_
- ZOOL 224 *or* 250 \_\_\_\_\_

**Year 4**

- \*6 PALEO 4xx *and/or* EAS 4XX \_\_\_\_\_
- \*12 Approved Arts options (see note 4) \_\_\_\_\_
- \*21 Approved Science options (see note 5) \_\_\_\_\_
- \*21 Open options \_\_\_\_\_

**Recommended option courses for Vertebrate Paleontology:** BIOL 315, 361, 364, 421, 398, 399, 498, MA SC 412, PALEO 400, 412, 414, 418, 419, ZOOL 224, 325, 405, 406, 407, 408.

**Recommended option courses for Invertebrate Paleontology:** BIOL 315, 361, 364, 421, 398, 399, 498, BOT 205, 308, 321, EAS 110, 208, 225, 270, 320, 336, 364, 373, 421, 457, 460, 462, 465, ENT 220, 427, MA SC 410, PALEO 412, 414, ZOOL 250.

**Students should have their program approved by their Program Advisor before the beginning of each academic year to ensure program requirements are met**

## **BSc. Specialization in Paleontology**

- Note 1** Continuation in the Specialization program requires a GPA of at least 2.3 on at least \*18 in the preceding Fall/Winter. Students must be in good standing in the Specialization program in order to graduate in the program.
- Note 2** A student who fails to attain the standard necessary for continuance in Specialization must withdraw from the program. In so doing, the student may transfer to the General program in the Faculty of Science. Students applying to transfer from a Specialization program to the General program must meet the continuation standards for that program.
- Note 3** A student who fails to complete the requirements for a Specialization degree in their final year may be granted the General degree on application if the courses taken and the standing attained are satisfactory. Such students must apply to transfer to the General degree.
- Note 4** Approved Arts Options include: ANTHR 209, 390, 391; CHRTC 350, 451; PHIL 265, 317, EAS X9X and HGP courses. For information regarding additional approved options please consult the Paleontology advisor.
- Note 5** Approved Science Options include: BIOL 299, 315, 361, 364, 421, 398, 399, 498, 499; BOT 205, 306, 308, 314, 321, 384; EAS 110, 207, 208, 221, 224, 225, 250, 270, 320, 336, 364, 373, 421, 426, 427, 428, 457, 460, 462, 465; ENT 220, 427; GEOPH 223, 224; MA SC 410, 412, 430; PALEO 400, 412, 414, 418, 419; ZOOL 224, 250, 325, 405, 406, 407, 408. For information regarding additional approved options, please consult the Paleontology advisor.
- Note 6** An Science Internship Program (SIP), similar to a co-op program, is offered to students in the Specialization or Honors programs in the Faculty of Science at the end of the third year of study. See the University Calendar for details.
- Note 7** For students entering Paleontology Specialization, credit in SCI 100 will be considered equivalent to BIOL 107, 108, CHEM 101, EAS 100, 105, MATH 113, 115, PHYS 144 and 146.
- Note 8** The information in this program planner is based on that in the University Calendar. In the event of a discrepancy, the information in the University Calendar takes precedence.
- Note 9** Some courses are offered in alternate years only, so plan your schedule appropriately.