

Degree Checklist BSc Specialization in Planning

Fall 2021 onwards

Name _____

I.D. _____

Year 1

- _____ BIOL 108 Introduction to Biological Diversity
- _____ EAS 100 Planet Earth
- _____ EAS 105 The Dynamic Earth through Time
- _____ ECON 101 Intro to Microeconomics
- _____ ENGL 1xx *or* WRS 1xx (any one-hundred level)
- _____ ENGL 1xx *or* WRS 1xx (any one-hundred level)
- _____ HGEO 100 Intro to Human Geography & Planning
- _____ MATH 113 *or* 114 *or* 117 *or* 120 *or* 144 Intro Calculus
- _____ STAT 141 *or* 151 Intro Statistics
- _____ *3 credit Science Option (any course offered by Fac of Sci, see Note 3)

**JUNIOR LEVEL CREDITS
(100-level courses):**
* _____
(Maximum *42)

**Courses extra to
degree:**

Year 2

- _____ BIOL 208 Principles of Ecology
- _____ EAS 221 Intro to GIS and Remote Sensing
- _____ EAS 225 Earth Surface Processes & Landforms
- _____ EAS 250 Biogeography
- _____ PLAN 210 Intro Planning History and Practice
- _____ PLAN 211 Intro Design Fundamentals for Planners
- _____ HGEO 240 Cities and Urbanism
- _____ HGEO 250 Sustainable Development & Enviro Management
- _____ *3 Science option (see Note 3)
- _____ *3 Open Option

Year 3

- _____ EAS 351 Environmental Applications of GIS
- _____ PLAN 310 Land Use Planning and Policy
- _____ PLAN 315 Community Planning and Engagement
- _____ PLAN 316 Planning Law
- _____ PLAN 317 Planning Theory
- _____ PLAN 355 Environmental Planning (see Note 3)
- _____ PLAN 399 Research Methods in Planning
- _____ *6 from List A (See Note 1)
- _____ *3 Science options (see Note 3)

Year 4

- _____ PLAN 410 Professional Planning Practice & Ethics
- _____ PLAN 412 Finance for Planners
- _____ PLAN 470 GIS for Planning (see Note 3)
- _____ PLAN 495 Planning Studio
- _____ *9 from List A (See Note 1)
- _____ *6 Science option (any courses offered by Faculty of Science, see Note 3)
- _____ *3 Open Option

Note 1 List A courses include: BIOL 299, 330, 331, 332, 333, 364, 365, 366, 381, 464 and 470; EAS 323, 324, 327, 425, 427, 428, 451, 452, 457, 458.

Students should review their requirements every year.

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- Note 2** For students entering the Student Internship Program, WKEXP 955 and 956.
- Note 3** PLAN 355,485, and HGEO 381 may be used as Science courses by students in the BSc Specialization in Planning program
- Note 4** No more than *42 of Junior Courses (courses numbered 199 or less) may be credited towards the Degree.
- Note 5** Continuation in the Specialization program requires a GPA of at least 2.3 on at least *18 in the previous Fall/Winter session. To graduate in four years, a student needs *30 per year.
- Note 6** Graduation requires a minimum 2.3 GPA on the last *60 credited to the degree. In the last year of the Specialization Program, students can only the number of courses required to graduate.
- Note 7** Students may not register in a course they have failed and/or withdrawn from twice without special permission from the Faculty of Science.
- Note 8** A minimum of *66 in Science is required.
- Note 9** The Science Internship Program (SIP) offers science undergraduate students work experience opportunities in addition to their academic courses. To be eligible to register in this program a student must:
- (1) Have successfully completed a minimum of *75, and not more than *105, of a Science General, Honors or Specialization degree program with a declared major.
 - (2) Be in good standing and have a minimum 2.3 GPA in the previous Fall/Winter Terms.

Students accepted into the program will receive access to approved position descriptions from employers wishing to hire SIP students. Employers are responsible for interviewing and selecting students for the positions. The internship may begin in May, September or January and must be of at least 8 months duration, but may extend to up to 16 months. Students are limited to one 8, 12 or 16 month internship placement during their undergraduate degree. Work during the internship period is full time, for which the student is paid by the employer at competitive rates. The student, employer and the Faculty must agree to terms of the internship. It is not possible to guarantee that all students wishing to obtain an internship will be able to do so. During the period of the internship, the student registers in a work experience (WKEXP) course each term and is considered a full-time student at the University of Alberta. All students must register in a minimum of two WKEXP courses that have associated fees. Work experience courses are assigned no units of course weight and are graded credit/no credit. Grades are determined by the student's job performance as evaluated by the employer, and/or by the successful completion of assignments as assigned by the Faculty or designate. The Science Internship Program Coordinator maintains contact at approximately four-month intervals with the student and the person designated by the employer to be responsible for the student's progress. During this time if the student's performance is not satisfactory as evaluated by the employer, the internship may be terminated and the student would then return to classes at the next available opportunity. Following completion of the work experience students return to the University to complete their degree program of studies. Students should be aware that under the Protection for Persons in Care Act, students can be required to satisfy a Criminal Record Check before being allowed to start an internship. Detailed information about the Science Internship Program is available at ualberta.ca/ScienceInternship

Note 10 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.

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