

BACHELOR OF SCIENCE 2024/25 DOUBLE MAJOR DEGREE PLANNER

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tudents completing a secondary Arts major must ensure that ney meet the 72 credit minimum Science courses requirement.	
OTHER COURSES 29 30 31	
Other courses includes:	
Any Breadth Requirements not counting towards the primary or secondary major. 32 33 34	
A maximum of 18 additional credits from one or both of	
your primary or secondary majors. • Arts and Science options, including classes on the Cross-	
Faculty Course Recognitions list. Cross-Faculty Course Recognitions are used to fulfill in-faculty courses within the BSc. They do not count as out-of-faculty courses. 35 36 37 37 38 39 39 39 39 39 39 30 30 30 31	
Out-of-faculty options: up to a maximum of 18 credits from courses offered by a MacEwan University Faculty or School other than Arts and Science. 38 39 40	
BREADTH EXIT REQUIREMENTS	
Within your 120 credit Bachelor of Science degree, you must complete the following Breadth Requirements. Classes meeting	

these requirements can be used toward any combination of your major, your minor, and your options.

Requirement	Course(s)
Literacy: ENGL 102 and 3 credits in university ENGL (not including ENGL 111, 108 or 211)	
Biological or Earth and Planetary Sciences: 6 credits from BIOL or EASC (courses must have lab component)	
Chemistry or Physics: 6 credits from CHEM or PHYS (courses must have lab component)	
Mathematical Sciences: 3 credits from MATH 114, MATH 120 or MATH 125;	
and: 3 credits from CMPT, MATH or STAT (not including MATH 099, MATH 160, MATH 170 or CMPT 104)	
Social Sciences: 6 credits from ANTH, ECON, GEND, LING, POLS, PSYC, SOCI or URBW	
Humanities: 6 credits from CLAS COMP, HIST HUMN, PHII, or a Language other than English	

DEGREE REGULATIONS

Minimum 120 credits (40 courses) of non-duplicative coursework
Minimum 300- and 400-level requirements for the major (refer to the academic calendar)
Minimum 300- and 400-level requirements for the minor (refer to the academic calendar)
Maximum of 15 credits (5 courses) for independent work (project, field placement, and/or individual study courses) excluding the Honours thesis. Note: specific disciplines may have further restrictions
Minimum of 60 credits (20 courses) completed at MacEwan University
Maximum of 60 credits (20 courses) in any one discipline
Maximum of 48 credits (16 courses) at the junior-level (100-level)
Minimum of 72 credits (24 courses) in Science courses
Overall Graduation Grade Point Average (GGPA) of 2.0 or higher
Minimum GPA of 2.0 on all courses credited towards the major(s)
Minimum GPA of 2.0 on all courses credited towards the minor(s)

IMPORTANT PLANNING NOTES

Mv Notes:

• The primary major must be Science. The secondary major can be Science or Arts. See Degree Regulations (above) for minimum Science course requirements.

Maximum of 3 credits (1 course) of PACT coursework (this is not a required course)

- Cross-Faculty Course Recognition represents an agreement between programs within MacEwan University and
 consists of a number of approved courses that may be used in another degree. You can find the Cross-Faculty
 Course Recognitions list on your major requirements page in the Academic Calendar.
- The Faculty of Arts and Science cannot guarantee that students completing multiple majors or minors will be able
 to complete their degree in eight consecutive fall and winter semesters. Also, depending on the configuration of
 the degree, meeting the requirements may require the completion of more than 120 credits for graduation.
 Students are strongly encouraged to consult with an academic advisor in the Faculty of Arts and Science Advising
 Office and a discipline advisor in their major and minor disciplines prior to declaration.
- MacEwan students with previous credit in WRIT 101 from another MacEwan program do not require ENGL 102 but must complete the additional 3 credits of ENGL (not including ENGL 111, 108, or 211). Bachelor of Arts and Bachelor of Science students cannot take WRIT 101 in place of the ENGL 102 requirement.
- The same course cannot be used to fulfill more than one requirement for a major(s) and/or minor(s). Additional course work may be required to fulfill the credit requirements of the major(s) and/or minor(s).
- Courses with the notations of W (withdrawal), AU (audit), or TR (transfer) are not included in any GPA calculation.
- Your program of study is determined by the year in which you declare your major(s) and/or minors(s).
- All program and degree requirements must be completed by May 1st for June convocation and by
 October 1st for November convocation. In other words, you cannot be in courses required for your degree in
 the same term that you are graduating.

THIS DOCUMENT IS A GUIDE ONLY

Students are responsible for planning and understanding their degree. The information in this document, including the checklists and notes are intended to provide an overview of degree regulations, but it is not comprehensive. See the Academic Calendar for a complete list of degree regulations and specific program requirements.