## BACHELOR OF SCIENCE 2024/25 DOUBLE MAJOR DEGREE PLANNER

Student Name:

$\qquad$ Student ID: $\qquad$ Date:

Each of the 40 spaces below is worth 3 credits and must be filled with a different course. Use the space beside the course to enter the grade. It is recommended that students starting their degree choose courses that will meet the breadth exit and degree regulation requirements noted below. REFER TO THE ACADEMIC CALENDAR FOR PROGRAM REQUIREMENTS

| PRIMARY MAJOR (Science): $\qquad$ <br> Minimum requirements - see Academic Calendar |
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| Minimum $\qquad$ credits at the 300-level - refer to the Academic Calendar |
| Minimum $\qquad$ credits at the 400 -level - refer to the Academic Calendar |
| Minimum 24 senior-level credits from MacEwan University, with at least 12 credits at the 300 -or $400-$ level. All 400 -level requirements are to be completed at MacEwan University |

## SECONDARY MAJOR (See Notes):

Minimum requirements - see Academic Calendar

Minimum $\qquad$ at the senior-level (senior-level courses include 200-, 300-, and 400-level courses) - refer to the Academic Calendar calendar

Minimum $\qquad$ credits at the 300 -level - refer to the Academic Calendar
Minimum $\qquad$ credits at the 400-level - refer to the Academic Calendar
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Minimum 24 senior-level credits from MacEwan University, with at least 12 credits at the 300-or 400level. All 400-level requirements are to be completed at MacEwan University

Students completing a secondary Arts major must ensure that they meet the $\mathbf{7 2}$ credit minimum Science courses requirement.

## OTHER COURSES

Other courses includes:

- Any Breadth Requirements not counting towards the primary or secondary major.
- A maximum of 18 additional credits from one or both of your primary or secondary majors.
- Arts and Science options, including classes on the CrossFaculty 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.
- 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.


## 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

Llteracy: 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, PHIL or a Language other than English

| Minimum 120 credits ( 40 courses) of non-duplicative coursework |
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| 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) |
| Maximum of 3 credits ( 1 course) of PACT coursework (this is not a required course) |

## IMPORTANT PLANNING NOTES

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


## My Notes:

## 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.

