## BACHELOR OF SCIENCE 2023/24 MAJOR-MINOR DEGREE PLANNER

## Student Name:

$\qquad$ Student ID:
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


## 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) |
| :--- | :--- |
| 6 credits of ENGL 102 and 3 credits in university ENGL (not including ENGL 111, 108 or 211) |  |
| 6 credits of either Chemistry or Physics (courses must have a lab component) |  |
| 6 credits of either Biological Sciences or Earth and Planetary Sciences (courses must have a lab component) |  |
| 3 credits of Mathematics (MATH 114, MATH 120 OR 125) |  |
| 3 credits of Mathematics, Computer Science or Statistics (not including MATH 099, 160 or 170, or CMPT 104) |  |

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

## IMPORTANT PLANNING NOTES

- Students completing an out-of-faculty minor must complete their remaining degree requirements from courses offered within the Faculty of Arts and Science or from the list of Cross-Faculty Course Recognitions in the Academic Calendar. You can find the Cross-Faculty Course list on your major requirements page in the Academic Calendar.
- Students declaring non-Science minors must ensure they are meeting the minimum requirement of 72 credits in Science courses.
- 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:

