## PLU PACIFIC LUTHERAN UNIVERSITY

## **Mathematics Major - Bachelor of Arts**

|                   | Fall Term   | J-term   | Spring Term  | Comments   |
|-------------------|---|----------|--|--|
| First Year        | MATH 151<br>CSCI 144 (Supporting<br>Course)<br>FYEP 101<br>FTWL 100<br>PLUS 100 | Elective | MATH 152<br>FYEP 102<br>GEN ED<br>GEN ED             | 32 credits per year are<br>necessary to graduate in 4<br>years |
|                   |   |          |  |  |
| Sophomore<br>Year | MATH 253<br>MATH/STAT 242<br>GEN ED<br>GEN ED                                   |          | MATH 317, 318, or 319<br>GEN ED<br>GEN ED            |  |
|                   |   |          |  |  |
| Junior Year       | MATH 331<br>Elective<br>Elective<br>Elective                                    | Elective | GEN ED<br>GEN ED<br>Elective<br>Elective<br>FTWL     |  |
|                   |   |          |  |  |
| Senior Year       | MATH 433<br>MATH 499A (2 cr)<br>Elective<br>Elective                            | Elective | MATH 455<br>MATH 499B (2 cr)<br>Elective<br>Elective |  |

This guide assumes readiness to take MATH 151 in Fall of the first year. If a student is not ready for that, the student should take MATH 140 in Fall of the first year, MATH 151 in Spring for the first year, MATH 152 in Fall of the second year, and MATH 253 in Spring of the second year. If a student is not ready for MATH 140 or higher in Fall of the first year, they should consult a mathematics professor for advising.

## A grade of C or higher is required in all prerequisite mathematics courses.

This advising guide is for advising purposes only and does not denote a contract with the student or Pacific Lutheran University. Many programs have specific deadlines for application or declaration; contact the department or program chair for information. This information is accurate as of May 9, 2022; please check with your program chair for updates to the program. The university reserves the right to make necessary changes at its discretion.

General education course requirements are listed assuming that major classes will not count toward the general education course requirements. If a course counts towards a major and a general education requirement (e.g. PSYC 101 if the student is a psychology major), students will still need

to take enough courses (shown here as electives) to reach the 128 credits needed to graduate. **Mathematics Major Requirements** 

- 32 semester hours of mathematics, plus 4 semester hours of supporting courses
- LINK TO COURSE CATALOG
- Bold\* indicates a program requirement that also meets a general education requirement

## **General Degree Requirements**

- A minimum of 128 semester hours must be completed with a GPA of 2.00 or higher
- In addition to the requirements of this major, students must complete all other requirements of the University as listed in the catalog
- At least 8 semester hours for the major must be taken in residence at PLU.