

Actuarial Science, B.S. - 2023-2024						
This recommended schedule is just an example and should be used as a guide. Please note that it does not account for any general education, university, or unit requirements outside the major.						
First Year						
Fall	Winter	Spring				
MATH 2A or 3A (4-5 units)	MATH 2B or 3B (4-5 units)	MATH 4A (4 units)				
Writing 2 (4-5 units)	CMPSC 8 (4 units)	CMPSC (9 or 16) (4 units)				
Second Year						
Fall	Winter	Spring				
MATH 6A (4 units)	PSTAT 8 (or MATH 8) (5 units)	PSTAT 120A (4 units)				
PSTAT 10 (4 units)	MATH 6B (4 units)	PSTAT 171 (4 units)				
MATH 4B (4 units)						
Third Year						
Fall	Winter	Spring				
Abroad	PSTAT 120B (4 units)	PSTAT 126 (4 units)				
PSTAT Elective (Area D)	PSTAT 160A (4 units)	PSTAT 174 (4 units)				
Fourth Year						
Fall	Winter	Spring				
PSTAT 170 (4 units)	PSTAT 172A (4 units)	PSTAT 172B or 160B (4 units)				
Writing 107B (4 units)	PSTAT Elective (Area D)	PSTAT Elective (Area E)				

Please note many international schools are exclusively on the **semester system**, meaning if you were to apply to a Spring program, you would be gone for both Winter and Spring quarters. A Fall semester program would likely go from August-January. Clarify the dates with your specific program.

Clarify **differences with units** with your UCEAP Regional Advisors. Some international courses may transfer over with a different number equivalent UC Quarter units (i.e. a class may count for 6 UC quarter units)

Either MATH 4A, 4B, 6A, or 6B must be completed with a grade of 'B' or higher to meet the prerequisite for PSTAT 8/MATH 8. PSTAT 8 meets the PSTAT 8/MATH 8 prerequisite for PSTAT 160A and MATH 117 only. If you plan to take upper division MATH courses other than MATH 117 and MATH 104ABC, you must take MATH 8. PSTAT 8 is not open to students who have already received credit for MATH 8.

Upper Division Course Registration: All upper division PSTAT courses (other than PSTAT 120A) are restricted to full PSTAT majors only during Pass 1 and Pass 2. PSTAT pre-majors and Statistical Science minors may enroll during Pass 3.

Actuarial Science, B.S. - 2023-2024

This recommended schedule is just an example and should be used as a guide. Please note that it does not account for any general education, university, or unit requirements outside the major.

The recommendations below assume the student has completed all lower division MATH and CMPSC coursework at their previous institution: MATH 3AB, 4AB, and 6A, CMPSC 8 and 9 (or 16).

PSTAT 8 (or MATH 8) and PSTAT 10 must be completed at UCSB if not completed at the student's previous institution.

All incoming transfer students will receive a personalized recommended schedule based on their incoming coursework prior to enrolling in their first quarter at UCSB.

First Year

Fall	Winter	Spring
PSTAT 10 (4 units)	PSTAT 120B (4 units)	PSTAT 126 (4 units)
PSTAT 8 (or MATH 8) (5 units)	PSTAT 160A (4 units)	PSTAT 174 (4 units)
PSTAT 120A (4 units)	PSTAT 171 (4 units)	Writing 107B (4 units)

Second Year

Fall	Winter	Spring
Abroad	PSTAT 172A (4 units)	PSTAT 172B or 160B (4 units)
PSTAT Elective (Area D)	PSTAT 170 (4 units)	PSTAT Elective (Area E)
	PSTAT Elective (Area D)	

Please note many international schools are exclusively on the **semester system**, meaning if you were to apply to a Spring program, you would be gone for both Winter and Spring quarters. A Fall semester program would likely go from August-January. Clarify the dates with your specific program.

Clarify **differences with units** with your UCEAP Regional Advisors. Some international courses may transfer over with a different number equivalent UC Quarter units (i.e. a class may count for 6 UC quarter units)

Either MATH 4A, 4B, 6A, or 6B must be completed with a grade of 'B' or higher to meet the prerequisite for PSTAT 8/MATH 8. PSTAT 8 meets the PSTAT 8/MATH 8 prerequisite for PSTAT 160A and MATH 117 only. If you plan to take upper division MATH courses other than MATH 117 and MATH 104ABC, you must take MATH 8. PSTAT 8 is not open to students who have already received credit for MATH 8.

Upper Division Course Registration: All upper division PSTAT courses (other than PSTAT 120A) are restricted to full PSTAT majors only during Pass 1 and Pass 2. PSTAT pre-majors and Statistical Science minors may enroll during Pass 3.