

Math 172A-172B: Actuarial Mathematics

Catalog Descriptions

172A-172B. Actuarial Mathematics. Lecture, three hours; discussion, one hour. **172A.** Prerequisite: course 170A or Statistics 100A or Statistics 110A. Annuities, amortization, life annuities, pension applications. **172B.** Prerequisites: course 172A. Multiple life functions. Applications to life insurance, pensions, health insurance.

General Information

The courses 172AB were offered in the years 1990-1993. They were taught by outside personnel supported by extramural sources. Due to budget exigencies, the courses were discontinued for several years. The course was reinstated during the 1999-2000 school year.

There is an active actuarial program within the Mathematics Department at UCLA.

Recent enrollment statistics for Math 172A and 172B are shown below in the tables.

Recent Enrollment Statistics

Math 172A

Year	Fall	Winter	Spring
1999-2000	(no sections)	23 (1 section)	(no sections)
2000-2001	26 (1 section)	(no sections)	(no sections)
2001-2002	30 (1 section)	(no sections)	(no sections)
2002-2003	34 (1 section)	(no sections)	(no sections)
2003-2004	39 (1 section)	(no sections)	(no sections)

Math 172B

Year	Fall	Winter	Spring
1999-2000	(no sections)	(no sections)	14 (1 section)
2000-2001	(no sections)	14 (1 section)	(no sections)
2001-2002	(no sections)	13 (1 section)	(no sections)
2002-2003	(no sections)	13 (1 section)	(no sections)
2003-2004	(no sections)	14 (1 section)	(no sections)