

## TECM - Technical Mathematics Courses

### TECM B52 Mathematics for Career Education

*3 units*

**Description:** Covers the skills and tools (including technology) needed to think critically about quantitative information encountered in daily life. Emphasis on solving real-world problems utilizing open-ended exercises that involve reading, analyzing, calculating, and clearly reporting results. Topics include: using numbers in the real world; financial literacy; statistics; probability; linear and exponential modeling This course explores connections between mathematics and various facets of modern life.

**Hours:** 36 lecture, 54 lab

**Transferable:** Not transferable. Degree applicable.