

The APPLIED MATHEMATICS MINOR
for BUSINESS STUDENTS
at PEPPERDINE UNIVERSITY

**“More math geeks are calling the shots in business. Is your industry next?”
From “Why Math Will Rock Your World” in Business Week, 2006.**

Who should be interested?

- Students who will be attending graduate school.
- Students studying Finance or Economics.
- Students who passed the AP Calculus exam.
- Students who are interested in or excel at math.
- Students who want to set themselves apart from their peers.

What do you do now?

- If you have no AP Calculus credit, enroll in Math 150.
- If you passed (3 or higher) the AB Calculus exam, enroll in Math 151.
- If you passed (3 or higher) the BC Calculus exam, enroll in Math 250.

Required Math Classes for Business Students:

- Math 140 Calculus for Business and Economics
- Math 141 Probability and Linear Algebra
- BA 216 Statistical Analysis for Business Decisions

Required Math Classes for the Applied Mathematics Minor:

- Math 150 Calculus 1 Waived if you passed AP Calculus AB exam
- Math 151 Calculus 2 Waived if you passed AP Calculus BC exam
- Math 250 Calculus 3
- Math 260 Linear Algebra
- Math 340 Differential Equations
- Math 316 Statistics

Students completing the Applied Math Minor will be exempt from the Business Math requirements of Math 140, Math 141 and BA 216.

Note: Math 150 will count for Math 140.
Math 140 will not count for Math 150.

**“The top 15 highest-earning college degrees all have one thing in common—math skills.”
From CNNMoney.com July 2009.**

For more information, please contact your current Math 140 or Math 141 instructor, or
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For more information about the Applied Mathematics Minor, please visit:
<http://seaver.pepperdine.edu/naturalscience/academics/mathematics.htm>.