

# ECON 205 : Quantitative Methods for Business and Economics

Quantitative Methods for Business and Economics teaches the mathematical tools from Calculus and Linear Algebra which are used in Economics and Business. Topics include derivatives, multivariate derivatives, and systems of equations applied to problems from Economics and Business. (Not open to students who have taken MATH 201. This course cannot replace MATH 201 as a pre-requisite for MATH 202.)

**Credits** 3.0

**Prerequisites**

Level IV mathematics placement, or successful completion of a Level III mathematics course; or permission of the instructor (This course may be taken for credit as BUSI 205).