



## Course Description – Curriculum

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**Subject :** 2301116 Calculus for Business II

CALCULUS BUS II

**Credits :** 3(3-0-6)

**Course Condition: Prerequisite:** 2301115

**Description :** Differential; functions of several variables; partial derivatives; matrices and business applications; maximum and minimum of functions; linear programming; introduction to differential equations; first order difference equations; double integrals and approximation of functions and integrals; applications in business and finance.

