

## **EFFECTIVE: MAY 2006** CURRICULUM GUIDELINES

A. Division: Instructional

|    |                      |    | If Revision, Section(s)  | F,G,H,J,M,N,O,P,Q                   |
|----|----------------------|----|--|-------------------------------------|
|    |                      |    | Revised:<br>Date of Previous Revision:<br>Date of Current Revision : | September 2004<br>September 9, 2005 |
| C: | MATH 1125            | D: | Calculus for the Social Sciences                                     | <b>E:</b> 3                         |
|    | Subject & Course No. |    |  |                                     |
|    |                      |    |  |                                     |

trigonometric functions, mathematical modeling, applications to graphing and optimization, implicit differentiation and differentials.

G:

| H: | Course Prerequisites:  |
|----|--|
|    | MATH 1105 or MATH 1110 or a "B" grade or<br>better in Principles of Math 12 or an approved<br>equivalent |
| I: | Course Corequisites:   |
|    | None   |
| J: | Course for   |

Course Objectives / Learning Outcomes M:

Upon completion of MATH 1125 the student should be able to: - evaluate elementary limits involving algebraic, e

**R:** Prior Learning Assessment and Recognition: specify whether course is open for PLAR

None

Course Designer(s) Aubie Anisef

Education Council / Curriculum Committee Representative

Dean / Director

Des Wilson

Registrar Trish Angus

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