## **MATHEMATICS, MINOR -LIBERAL ARTS**

## Liberal Arts (Code 180-401)

or MATH 324

Code	Title	Credits
Twenty-four semester credits, including:		
MATH 114	Calculus I	4
MATH 215	Calculus II	4
MATH 216	Calculus III	4
At least one course from:		
MATH 312	Differential Equations and Linear Algebra	

Remaining credits to be chosen from mathematics courses numbered above 305

Linear Algebra

NOTE: At least one course in a computer programming language is recommended.

## **Program Learning Outcomes**

Students completing this program will be expected to meet the following learning outcomes:

- · Apply a broad range of perspectives, including numerical, graphical, algebraic, analytical and verbal, to effectively connect and communicate mathematical ideas.
- Use mathematics to model and solve appropriate problems.