**Program Name: BS in Mathematics** 

**Academic Department: Metropolitan College** 

Program Director/Coordinator: n/a

## 1. Learning Objectives:

- Have a broad overview of the mathematical concepts, theories and applications
- To obtain critical thinking skills and ability to understand fundamentals of mathematical theories
- To provide a broad based education in the liberal arts including exposure to the humanities, the social sciences, and the natural sciences that may be considered complete in itself or the preparation for graduate study.