

# COSC 201 – Lab #2

## Generic Header Goes Here

Purpose: to practice using Java generics

Tasks:

- 1.) Open Eclipse and start a new Java Project called Generic Project
- 2.) Add a new class called myGenerics.
- 3.) For this lab, you will add two generic methods to myGenerics:
  - a. min, where an array (of indeterminate type) is passed in as a parameter and the minimum element is returned.
  - b. max2, which accepts an array (of no fixed type) is passed in as a parameter and the largest two elements are returned.
- 4.) Create a main that will test your generic methods. You should test these with Integer arrays (note, not int) and String arrays.
- 5.) Turn in your code via the Digital Dropbox in Blackboard by start of class Monday.