# COMP603 Assignment 2

## Course Enrolment Application

Version management was done using Git and synced using GitHub on this repository.

https://github.com/SkyePooley/GUI-CourseEnrolmentApp/commits/main/

## Build Instructions

This project is designed to run on JDK11 and Derby embedded DB. To run the application simply run the main method of the CourseEnrolmentGUI class. The project has been configured to be run from both Netbeans or Intellij.

The following logins can be used for testing:

- "admin" – empty user account for testing which does not save progress
- "first" – imitation of a first year student's account, fully functional.
- "22179237" – Recreation of Skye's enrolments, fully functional.

## Contributions

### Skye Pooley - 22179237

- Model and all its dependency classes
- Controller class
- Connection of View classes to the controller
- Update methods in View classes
- Schedule Panel in view
- Bugfixes and improvements to View and its related classes
- Database schema design and implementation
- Data entry
- Application design
- Unit tests

### Clayton Roberts

- CourseDescriptionPanel.
- CourseEnrolmentGUI.
- LoginView.
- RemovePanel.
- SaveRevertPanel.
- SchedulePanel.
- SelectionPanel.
  StreamSelectionPanel.
- View.