

## Swift Project Group - AU19

### Instructor Contact Information:

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**Meeting times:** Tuesdays, 5:00 pm

**Location:** MMC Office

### Description:

This class offers an introduction to the Swift programming language. Topics that will be covered include: working with the interface builder, swift syntax and best practices, and app design.

Week	Topics*	Homework
1	Introduction to Swift and Playgrounds	N/A
2	Constants, Variables, and Data Types	Homework #1
3	Operators	Homework #2
4	Control Flow	Homework #3
5	Xcode	Homework #4
6	Building, Running, and Debugging an App	Homework #5
7	Documentation	Homework #6
8	Interface Builder	Homework #7
9	Strings	Homework #8
10	Functions	Homework #9
11	Structures	Homework #10
12	Final Project	N/A
13	Final Project	N/A
14	Final Project	N/A

\*Topics discussed during each class are subject to change.

### Grading Breakdown:

Graded Item	% of Grade
Assignments	47.6
Final Project	35.7
Attendance	16.7