## **Course and Contact Information (Synchronous Online Course)**

**Instructor:** Dr. Mike Wu

**Office Location:** MacQuarrie Hall 211(Now online)

Email: Ching-seh.Wu@sjsu.edu

**Office Hours:** 

Tuesday 6pm-7pm & Friday 2pm 3pm

(Please drop me an email with time info and subject.)

**Class Days/Time:** 

Tuesday and Thursday 3:00pm - 4:15pm

Class Room: Online

Prerequisites:

1. Math 30 Calculus I

2. Math 42 Discrete Mathematics

3. CS 46B Introduction to Data Structures in Java

or

CS 46B (Not in Java) and CS 049J Programming in Java

**Faculty Web Page** 

## **Required Texts/Readings**

## **Textbook**

## Cormen, Leiserson, Rivest and Stein, Introduction to Algorithms, 3rd Edition

ISBN-10: 0262033844 ISBN-13: 978-0262033848

MIT Press, 2009

You can find errata (bug reports) for the book

Grading Information		

**Tentative Course Schedule** (This schedule is subject to change with fair notice.)

Week	Date	Topics, Readings, Assignments, Deadlines
1	1/28	Motivation, Orientation/Syllabus, Introduction.