Instructor

- Dr. Chih-Wei Yi
- Class: Tu 9:00-9:50, F 13:30-15:20 @ EC016
- Office hours: Tu,F 12:30-13:20 @ EC432
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Ph.D. Teaching Assistants

- Yi-Ta Chuang
- Recitation hours: W 18:30~20:20 @ EC016
- Recitation website:  
- Office hours: M, Tu, Th 12:00-13:00 @ EC235
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Teaching Assistants

- **General information**
  - Office: EC235
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- **Benny Lu**
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- **Alex Chiu**
  - Office hours: M, Tu 12:30-13:20 @ EC235
  - E-mail: angeldie.cs98g@nctu.edu.tw
Blackboard System

- Website: http://e3.nctu.edu.tw/
- Account and password: the same as what used in the registration system
- Call for help: x31433 or nacad@cc.nctu.edu.tw
Textbook


References

Course Contents

- Chapter 1 Logic and Proofs
- Chapter 2 Sets, Functions, Sequences, and Sums
- Chapter 3 Algorithms and the Integers
- Chapter 4 Induction and Recursion
- Chapter 5 Counting
- Chapter 7 Advanced Counting Techniques
- Chapter 8 Relations
- Chapter 9 Graphs
- Chapter 10 Trees
Grading Policy

- 2 Preliminary Test: 20%
- 2 Midterm: 40%
- 1 Final: 30%
- Homework and Quizzes: 10%
- Average: 78 ± 3 (only for reference)