

Data Structures

Jiun-Long Huang

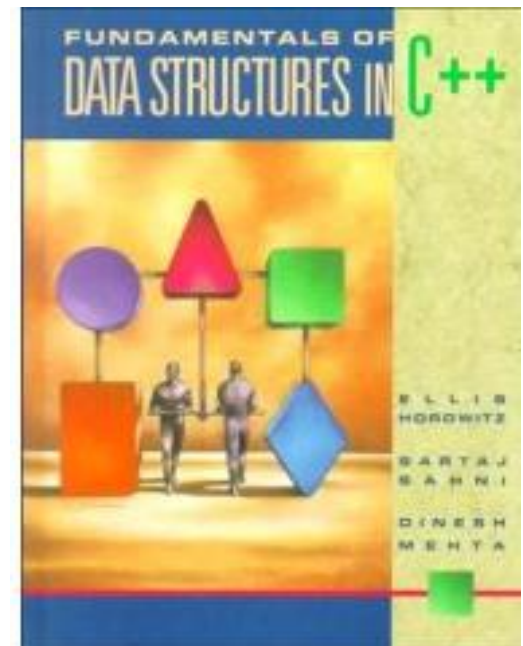
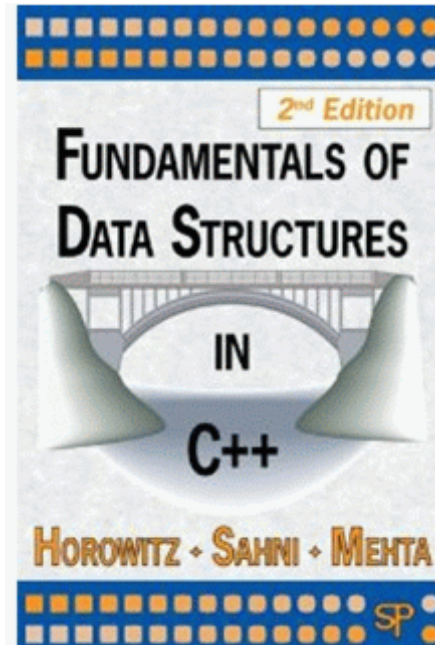
Department of Computer Science

National Chiao Tung University

Course Information

■ Textbook

- E. Horowitz, S. Sahni and D. Mehta,
Fundamentals of Data Structures in C++,
2nd Edition.



Course Information (contd.)

- Instructor:
 - Jiun-Long Huang (黃俊龍)
 - Office: EC 544 (ext. 54753)
- Course website:
 - In E3

Course Information (contd.)

- Prerequisite
 - Object oriented programming in C++
- Grading (Tentative)
 - Project: 40%
 - Four to five projects
 - Midterm: 30%
 - Final: 30%
 - Quiz: ?%
 - Online programming test: ?%

Course Information (contd.)

- What will be covered
 - 1.3, 1.5, 1.6
 - 2.1~2.6
 - 3.2, 3.3, 3.5, 3.6, 3.7
 - 4.1~4.9
 - 5.1~5.10, 5.12
 - Midterm
 - 6.1~6.5
 - 7.1~7.7, 7.10
 - 8.1, 8.2, 8.3*
 - 10.1, 10.2, 10.6*
 - Final