

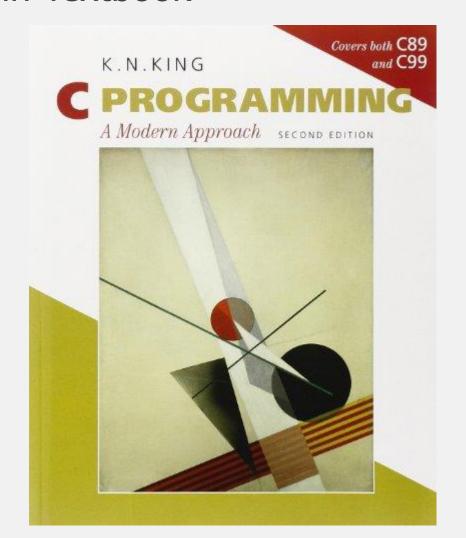
Time

> 13:10-16:05, Thursday

Teaching C language

- ➤ Slide and practice
 - https://people.csie.ncue.edu.tw/yshuang/PD.html

Main Textbook

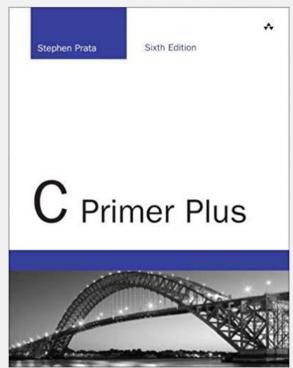


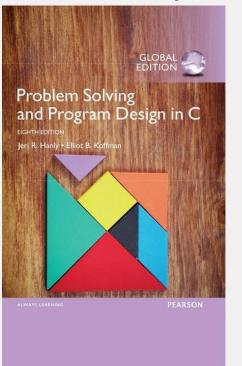
K. N. King, C Programming: A Modern Approach, 2nd Edition, W. W. Norton & Company; 2008

開發圖書有限公司

Reference

- 1. C Primer Plus (6th Edition) (Developer's Library), Stephen Prata, Addison—Wesley Professional; 6 edition (December 6, 2013)
- 2. Problem Solving and Program Design in C 8th Edition Authors: Jeri R. Hanly, Elliot B. Koffman Publisher: Pearson; 8 edition (February 24, 2015)





How to get score and pass this course?

- > Two Exams
 - Midterm (30%) and Final (30%)
- ➤ Homework (40%)
 - 10 at most
 - Personal work
 - No cheating

揚鷹生獎勵金

揚鷹計畫目標

> 扶助經濟不利學生安心就學

揚鷹生(經濟不利)

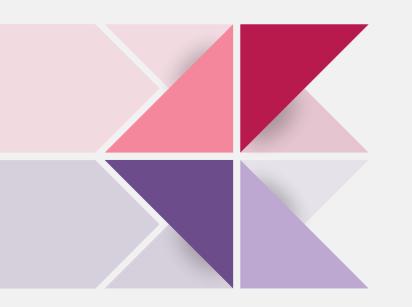
- > 本國籍本校在學生且同時符合以下身分之一即可申請
 - 具學雜費減免
 - 具弱勢學生助學計畫助學金補助
 - 原住民學生
 - 家庭突遭變故經本校王金平先生關懷揚鷹生急難扶助金審核通過者
 - 具中華民國國籍且懷孕或撫養未滿3歲子女者



揚鷹網站



校內獎助金



02 Introduction

Introduction

Week	Date	Topic	Homework
1	9/15	Introduction of Course	
2	9/22	Introduction of C	
3	9/29	Expression and Flow Control	
4	10/6	Basic Type and Array	HW 1
5	10/13	Functions	HW 2
6	10/20	Pointer	HW 3
7	10/27	Pointer and Array	HW 4
8	11/3	String	HW 5
9	11/10	Midterm Exam	

Introduction

Week	Date	Topic	Hands-on
10	11/17	Structure Unions and Enumerations-1	HW 6
11	11/24	Structure Unions and Enumerations-2	HW 7
12	12/1	運動會,請同學共襄盛舉!	
13	12/8	Advanced Uses of Pointers-1	HW 8
14	12/15	Advanced Uses of Pointers-2	HW 9
15	12/22	Preprocessor and Writing Large Program-1	HW 10
16	12/29	Preprocessor and Writing Large Program-2	HW 11
17	1/5	File Operator	
18	1/12	Final Exam	