Introduction to Computers

Course Instructor:
副教授 詹魁元
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Office Hour: by appointments

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Office Hour: 1-4 pm, Fridays or by appointments

Course Information:
Lecture: Days and Hours: 10:10am-noon, Wednesdays
Classroom: 91303

Lab: Days and Hours: 3:10-6:00 pm, Wednesdays
Classroom: 91602

“Ivor Horton’s C++教學範本”，蔡明志譯，2000，碁峰資訊股份有限公司

Webpage: http://moodle.ncku.edu.tw (需登入，確認已將此課程加入，並設定常用Email帳號)
Reference: "必備 - 計算機概論 2011", 2011, 上奇資訊

Credit: 3
Grades:
- Attendance and Participation 9%
- Lab HW 36% (3% each)
- Midterm Exam #1 15%
- Midterm Exam #2 15%
- Final Exam 25%

Course Mission:
Understand basic computer knowledge and develop fundamental computer programming backgrounds for undergraduate students. This course contains introductions to computers and basic programming using C++. Students are automatically enrolled in both lecture and lab sessions. Regular attendance and frequent practice are expected.

Course Objectives:
- Introductions including
  - Excel, Powerpoint

- Programming including:
  - MS Visual C++, Input & Output
  - Data Type
  - Conditions, Loops
  - Pointers, Arrays and Strings
  - Functions

Honor Code:
我在考試時絕不會給予別人協助，也不會接受他人的幫忙，所有作業及考試的答案均為本人努力的結果，若有違背誓言，一切依校規處置。
# Introductions to Computers

Class Schedules : (subject to changes)

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<td>Syllabus, Course Mission/Requirements</td>
<td>Intro, Hardware and Software Inspections, Lab Rules</td>
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<td>History of Computers, Hardware/Software</td>
<td>Lab HW1 (MS Office)</td>
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<td>Chapter 8, 9</td>
<td>Lab HW10</td>
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<td>6/12</td>
<td>Matlab</td>
<td>Lab HW13</td>
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| 18  | 6/19  | NO CLASS | **Final Exam**

* No Class

2012/2