

朝陽科技大學  
111學年度第2學期教學大綱

當期課號	2473	中文科名	程式設計(一)
授課教師	洪朝貴	開課單位	資訊管理系
學分數	3	修課時數	3
		開課班級	日間部四年制1年級 D班
修習別	專業必修		
類別	英語授課		

**本課程培養學生下列知識：**

This course is an introduction to C#. # is a symbol for 'sharp', and it is a type-safe object-oriented language that enables developers to build a variety of secure and robust applications. C# can also be a powerful tool to make online applications and websites. It runs on the .NET Framework and examples of its application include Windows client applications, XML Web services, distributed components, client-server applications, database applications, etc... More information can be found here [https://en.wikipedia.org/wiki/C\\_Sharp\\_\(programming\\_language\)](https://en.wikipedia.org/wiki/C_Sharp_(programming_language)). With programming languages, many overlapping concepts exist between other programming languages, mastering C# sets a strong foundation that may help you comprehend other programming languages with ease.

1. Make students have basic skills in programming.
2. Make students understand the C # (C-Sharp) environment.
3. Make students understand syntax, comments and variables.
4. Make students understand constructors, access modifiers, properties and inheritance.

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**每週授課主題**

- 第01週：<https://www.cyut.edu.tw/~ckhung/c/prog232i/>  
第02週：見上方網址  
第03週：見上方網址  
第04週：見上方網址  
第05週：見上方網址  
第06週：見上方網址  
第07週：見上方網址  
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第16週：見上方網址  
第17週：見上方網址  
第18週：見上方網址

**成績及評量方式**

小考：50%  
課堂實作及點名：50%

**證照、國家考試及競賽關係**

本課程無證照、國家考試及競賽資料。

**主要教材**

1. 見上方網址(教師網頁)

**參考資料**

本課程無參考資料!

## 建議先修課程

本課程無建議先修課程

## 教師資料

教師網頁：<http://www.cyut.edu.tw/~ckhung/>

E-Mail：[ckhung@cyut.edu.tw](mailto:ckhung@cyut.edu.tw)

Office Hour：

星期一,第6~7節,地點:L-737;

星期二,第6~7節,地點:L-737;

分機:7805

[\[關閉\]](#) [\[列印\]](#)

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