

## 97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	網路程式設計	Serial No. / ID	0753 / IF13079
Dept.	資訊工程學系	School System / Class	大學日間部4年3班
Lecturer	翁添雄	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(四)234 / H729	Language	Chinese

Introduction
The goal of this course is to introduce the students to network programming concepts. They will study issues such as multitasking, multithreading, processes, inter-process communications and network communications.

Outline
<ol style="list-style-type: none"><li>1.Network and Web basics</li><li>2.Addressing and naming</li><li>3.Socket programming</li><li>4.TCP programming</li><li>5.UDP programming</li><li>6.Network programming with GUI</li><li>7.Multithreading</li><li>8.Network multimedia information access</li><li>9.Multicasting</li></ol>

Prerequisite
Introduction to Computer Networks