## 100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	連結網路	Serial No. / ID	0739 / IFI4065
Dept.	資訊工程學系	School System / Class	大學日間部4年3班
Lecturer	洪春男	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(三)2 / H562 (五)34 / H562	Language	Chinese

## Introduction

To familiarize students with the properties of interconnection networks and distributed systems

## Outline

- 1 Introduction
- 2 Interconnection Networks and Graphs
- 3 Design Methodology of Topological Structure of Interconnection Networks
- 4 Well-know Topological Structures of Interconnection Networks
- 5 Fault-tolerant Analysis of Interconnection Networks

## Prerequisite

discrete mathematics and graph theory