

98-1 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
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| Title | 連結網路 | Serial No. / ID | 1892 / IF14065 |
| 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 | (二)2 / H571 (五)56 / H571 | Language | Chinese |

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

| Outline | |
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| 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 | |