

Course No.	61016	
Title	Projects in Network Communication - II	
Classroom	33305	
Course Hours	4 per week	
Course Credit:	2	
Instructors:	Yi-Cheng Chan	
Office	31104	
Office Hours	Wed. 10:00~12:00	Thu. 10:00~12:00
	Also available by appointment	
Phone:	04-7232105 ext. 7044	
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Course Web:	http://www.csie.ncue.edu.tw/~ycchan/teaching/	
Textbook:		
References:		
	1. IEEE Xplore : http://ieeexplore.ieee.org/Xplore/dynhome.jsp	
	2. The ACM Portal : http://portal.acm.org/portal.cfm	
	3. ScienceDirect : http://www.sciencedirect.com/	
	4. IETF RFCs : http://www.ietf.org/rfc.html	
Course Objective:		
	This course is related to the field of network communications. The course objective is to strengthen students' capability in real system implementation.	
Course Outcome:		
	After the course, students are supposed to be capable of implementing real network systems.	
Course Requirement:		
	The requirement courses are introduction to networks, C programming language, object-oriented programming languages.	
Grading Criteria:		

Grades will be based on the presentations, class participation, and term project.

Check	Term	Percentage
■	Active class participation	25%
□	Assignments	
□	Programming Labs	
□	Quizzes	
□	Mid-term test	
□	Final examination	
■	Term Project	50%
■	Other (presentation)	25%

Assignment:

Other Comments:

Preliminary Weekly Schedule (subject to change)

Week	Lecture date	Teaching Content and Process	Note
#1	02/27	Grouping	
#2	03/06	Related technologies learning	
#3	03/13	Related technologies learning	
#4	03/20	Related technologies learning	
#5	03/27	Related technologies	

		learning
#6	04/03	Group discussion
#7	04/10	Group discussion
#8	04/17	Group discussion
#9	04/24	Interim results demo
#10	05/01	Group discussion
#11	05/08	Group discussion
#12	05/15	Group discussion
#13	05/22	Group discussion
#14	05/29	Group discussion
#15	06/05	Group discussion
#16	06/12	Group discussion
#17	06/19	Group discussion
#18	06/26	Project demo