

# Hong Kong Institute of Vocational Education (Tsing Yi)

## Engineering Course Board

For Official Use
ref:

### Teaching Plan 2003/2004

Module Title	Control Network	Module Code	ENG3502
Module Leader	Lam TS	Course Code	
Course (stream)	Year two		

### Schedule of Teaching and Assessments

Lesson (1-hr each)	Teaching Topic Schedule	Tutorial / Assignment	Test
1	Introduction		
2	Control Network Fundamental		
3	Protocols		
4	Topology		
5	Access Methods in standard protocols		
6	Transmission Links		
7	RS232/RS485		
8	Industrial standard		
9	Industrial standard		
10	Industrial standard		
11	Industrial standard		
12	Industrial standard		
13	Test 1 review		Test 1
14	Test 1 review		
15	Industrial standard		
16	Industrial standard		
17	Industrial standard		
18	Industrial standard		
19	Control Network Elements		
20	Network Management		
21	Subsystems integration		
22	Tools		
23	Interference		
24	Practical Studies		
25	Practical Studies		
26	Practical Studies		
27	Test 2 review		Test 2
28	Test 2 review		
29	Revision		
30	Revision		