ELE1110 Semester 1, 2007-2008

Department: Information Engineering

Course: ELE1110 Basic Circuit Theory(All programmes/top-90)

Lecturer(s): Prof. Nair M. Chandra

 Class size:
 107

 Response:
 41.1%

**Language:** 31 (100.0%) - English 0 (0.0%) - English with Chinese 0 (0.0%) - Chinese 0 (0.0%) - Chinese with English

	estion	Sample size	1	2	3	4	5	6	Ave.	S.D.	25%	75%
Α.	On Teacher											
1.	The lectures are clear and easy to follow.	40	n	Ω	16	17	6	1	3.80	0.78	3.00	4.00
2.	The lectures are well-organized and well-prepared.	40	0	0		12		3	4.67	0.69	4.00	5.00
3.	The lectures are given at appropriate level.	40	0	2		14		2	4.15	0.96	3.25	5.00
4.	The pace of the teaching is appropriate.	40	_	2		14		3	4.17	1.00	3.25	5.00
	Disagree? 1) Too fast or 2) Too slow?	9		1	Ü			•	1.11	0.31	1.00	1.00
5.	The teacher is enthusiastic about teaching and is inspirational.	40		0	0	10	18	12	5.05	0.74	4.25	6.00
6.	The teacher encourages participation from students.	39	0	0		13		9	4.90	0.74	4.00	5.00
7.	The teacher is sensitive to student's feelings and problems.	39	0	0		15		3	4.64	0.66	4.00	5.00
8.	I find the class intellectually challenging and stimulating.	38	0			15		3	4.53	0.75	4.00	5.00
9.	Overall, I am satisfied with the performance of the teacher.	39	0	0		15		4	4.56	0.78	4.00	5.00
	•	36.86%							4.50			
В.	On Course											
1.	The level of the course is appropriate.	40	0	1	15	10	13	1	3.95	0.95	3.00	5.00
	Disagree? 1) Too advanced or 2) Too elementary?	18	16	2					1.11	0.31	1.00	1.00
2.	The followings are valuable: 1. Textbook, or	33	1	7	7	14	3	1	3.42	1.10	2.25	4.00
	2. Course materials distributed.	39	0	1	7	8	17	6	4.51	1.03	4.00	5.00
3.	The levels of the assignments/projects are appropriate.	36	0	0	1	18	15	2	4.50	0.65	4.00	5.00
4.	Subject workload is appropriate.	37	0	0	1	17	17	2	4.54	0.64	4.00	5.00
	Disagree? 1) Too heavy or 2) Too light?	5	2	3					1.60	0.49	1.00	2.00
<b>5</b> .	The test/mid-term examination are relevant to the course.	40	0	0		12		3	4.72	0.63	4.00	5.00
6.	Level of the tests/mid-term examination is appropriate.	39	0	3	10	9	15	2	4.08	1.07	3.00	5.00
	Disagree? 1) Too hard or 2) Too easy?	16	15						1.06	0.24	1.00	1.00
7.	The grading of assignments/project is fair.	35	0	0		17		1	4.54	0.55	4.00	5.00
8.	The grading of tests/mid-term examination is fair.	40	0			17		3	4.65	0.61	4.00	5.00
9.	I have learned and understood the subject materials.	40		0			17	1	4.12	0.93	3.00	5.00
	My interest in the subject has increased.	40	0	-		12		2	3.92	1.10	3.00	5.00
11.	Overall, I am satisfied with the course.	39	0	0	9	13	15	2	4.26	0.87	3.75	5.00
		35.60%							4.25			
Overall										ъ	ъ.	ъ.
									4.50		$\frac{\mathrm{D.sd}}{0.40}$	
	tegory 1:								4.56	4.79	0.48	4.61
Category 2:									4.00	4.51	0.52	4.35
Category 3:									4.26	4.56	0.49	4.32
Category. 1 - overall satisfaction with the teacher (Sec. A $Q$ . 9) Category. 2 - content and usefulness of the course (Sec. B $Q$ . 1, 9, 10) Category. 3 - overall satisfaction with the course (Sec. B $Q$ . 11)												

 $Notes\ to\ table\ header:$ 

 $<sup>\</sup>begin{array}{l} {\it 1-Strongly\ disagree,\ 2-Disagree,\ 3-Slightly\ disagree,\ 4-Slightly\ agree,\ 5-Agree,\ 6-Strongly\ agree} \\ {\it Sample\ size=Number\ of\ valid\ questions\ /\ Class\ size} \end{array}$ 

 $Ave. \ - Average, \ S.D. \ - \ Standard \ Deviation, \ 25\% \ - \ First \ quartile, \ 75\% \ - \ Second \ quartile$ 

D. ave. - Departmental average, D.sd - Departmental standard deviation, D.md - Departmental median