

Course evaluation – modern electronics ETIN70

Please hand in separately

1. Do you have a "physics" (tn, tf, f etc.) background? Yes **8** No **7**
2. Did you have suitable and sufficient knowledge to follow the course?
Yes **11** No **3**
3. Do you plan to study more advanced courses in circuit design?
Yes **11** No **3**
4. Please rate the following with 1 to 5 (1=poor, 5= excellent)
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|-----------------------|---|---|---|---|---|--------------|
| a. Lecture 1-5: | 1 | 2 | 3 | 4 | 5 | = 4.0 |
| b. Lecture 6-11: | 1 | 2 | 3 | 4 | 5 | = 2.9 |
| c. Exercise sessions: | 1 | 2 | 3 | 4 | 5 | = 3.4 |
| d. Exercise problems: | 1 | 2 | 3 | 4 | 5 | = 2.1 |
| e. Course book: | 1 | 2 | 3 | 4 | 5 | = 3.1 |
| f. lab sessions: | 1 | 2 | 3 | 4 | 5 | = 4.5 |
| g. simulation project | 1 | 2 | 3 | 4 | 5 | = 3.3 |

5. Please give general comments about the course, suggest changes or improvements (you can also write on the backside):

Exam is very different from previous, need more details about exam.

Some missing info in to exercise problems not to found in book.

First part was interesting while second was only calculations, hard to understand the basics and concepts. Perhaps more theory is good. Exercises did not prepare us well for the exam. Really nice practical lab with good explanations. Too long and complicated project and the assistant was unable to help.

Simulation project can be improved a lot, unclear tasks and instructions.

Please put slides for last lectures online day before lecture.

Book is good but too thick to be able to read before lectures. Too many pages to read as compared to material presented in lectures. Too little time on practical lab, the rest was very good.

Learned a lot on sim project but report writing is too time consuming compared to learning outcome.

Very good slides to understand basic concepts.

Very interesting course. Some part very tricky. Exercise problems often too hard. Project was really helpful.

More lectures are needed to circuit part to explain theory in more detail.

Solutions to exercises could have been more elaborate. Practical lab was great to figure out how BJTs and MOSFETs work.