



Electrical Engineering Principles and Applications

電機系及生醫電資所
李百祺

Course Outline (I)

- Textbook:

- Electrical Engineering: Principles and Applications by A. R. Hambley (3rd Ed., Prentice Hall)

- Outline:

- Circuits (Chapter 1-6)
- Electronics (Chapter 10-14)
- *Digital systems (Chapter 7-9, if time permitted).*

Course Outline (II)

- Grading:

- Lab: 30%

- HW and Quiz: 20% (totally 4, advanced notice)

- Midterm: 20%

- Final: 30%

Course Outline (III)

● Information:

○ TA :

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○ Course web page: <http://ultrasound.ee.ntu.edu.tw> （課程→電工學）