

# Department of Electronic Engineering

## For students studying a minor in Department of Electronic Engineering:

1. Prerequisite: Students need to pass Calculus courses.
2. Students need not re-take any required course(s) of their home department that are listed in this course outline; such course(s) cannot be waived. The department chair will designate a related course(s) to substitute for that.

<b>Minor Course</b>	<b>Credits</b>
Physics Lab II	1
Electronic Circuits I	3
Electronic Circuits Lab I	1
Electronic Circuits II	3
Digital Logical Design	3
Engineering Mathematics I	3
Electronics I	3
Electronics II	3
Electronic Circuits Lab II	1
Electromagnetics I	3
Physics Lab II	1
Introduction to Semiconductor Devices	3
Introduction to VLSI Design	
Choose 1 out of 2	
<b>Total</b>	<b>27</b>

2016.06.16 修訂