

# ELECTRONIC OPTION



ECTS  
16 credits



**Component**  
 École Nationale  
 Supérieure  
 d'Électrotechnique  
 d'Électronique  
 d'Informatique  
 d'Hydraulique  
 et des  
 Télécommunications



**Semester**  
 Printemps

## In brief

- > **Amety's Code:** N8AEEA
- > **Open to exchange students:** No

## List of courses

	Nature	CM	TD	TP	Crédits
<b>ANALOG CIRCUIT DESIGN</b>	Choix				4 credits
Linear Circuits	UE				
Non Linear Circuits	UE				
Analog Electronics Project	UE				
<b>PROPAGATION AND RADIATION</b>	LV2 facultative				4 credits
Transmission Lines	UE				
Electromagnetism and guided propagation	UE				
Radiation and Antennas	UE				
<b>OPTOELECTRONICS AND RADIOFREQUENCIES</b>	UE				4 credits
Optoelectronics	UE				
RF Circuit	UE				
MMIC	UE				
RF-Digital Project	UE				
<b>INTEGRATION</b>	UE				4 credits
MOS	UE				
Front-End instrumentation	UE				
Design and FPGA	UE				

