

ELECTRONIC OPTION



ECTS

 16 credits



Component

 École Nationale

 Supérieure

 d'Électrotechnique

 d'Électronique

 d'Informatique

 d'Hydraulique

 et des

 Télécommunications



Semester

 Printemps

In brief

- > **Ametys Code:** N8AEEA
- > **Open to exchange students:** No

List of courses

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

