Radio and Telecommunication Systems

PRE-REQUISITES
Good knowledge and skills in analog and digital electronics

APPLICATION
Deadline: Open till September 15
Price: 7 300€
No fees for partners

CONTACT
welcome@enseirb-matmeca.fr

APPLY ONLINE AT
www.bordeaux-inp.fr

COURSES

The Radio and Telecommunication Systems Master of Science is offered by the Department of Electrical Engineering. It provides courses in electronics on various aspects of telecommunications:

- **FROM ANTENNA TO BASE-BAND**: Analog circuits – RF – Digital
- **FROM CIRCUIT TO SYSTEM**: interaction between Circuits and Systems
- **SIGNAL PROCESSING FOR ELECTRONICS**: Signal transmission, Spectrum management
- **ANALOG AND DIGITAL DESIGN AT CIRCUIT AND SYSTEM LEVEL**
- **CIRCUITS AND SYSTEMS CHARACTERIZATION**
- **QUALITY AND SECURITY ANALYSIS METHODS FOR TRANSMISSION LINKS**

Professors are from Bordeaux INP and IMS laboratory. Invited speakers are international experts coming from:

- **ACADEMIA**: EPFL, Ecole Polytechnique Montréal, UQAM, ETS Montréal, University of Limoges, ISEP, SupCom Tunis, University of Saint-Etienne, LAAS-CNRS, Monash University, University of Calgary, ...
- **INDUSTRY**: Thales, Keightley Technologies, ThalesAlenia Space

CALENDAR

October to January

4 months courses

February to July

5 months internship

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