4 months of courses and 5 months of internship to get an advanced training in Technologies, Circuits and Systems for Radio and Telecommunications. Courses include lectures, seminar, projects and practical demonstrations. Internship could be performed either in a research center or in an industrial environment. You have access to the institute professional network to get your internship.

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, École Polytechnique Montréal, UQAM, ÉTS Montréal, University of Limoges, ISEP, SupCom Tunis, University of Saint-Etienne, LAAS-CNRS, Monash University, University of Calgary, ...
- INDUSTRY:

CALENDAR

- October to January: 4 months courses
- February to July: 5 months internship

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

APPLICATION
Deadline: Open till September 15, 2017
Price: 7 300€

CONTACT
welcome@enseirb-matmeca.fr

APPLY ONLINE AT
www.bordeaux-inp.fr
ENSEIRB-MATMECA - Bordeaux INP

Graduate School of Electronics, Computer Science, Telecommunications, Mathematics and Mechanics

BEFORE YOUR ARRIVAL

APPLICATION
Online application form: www.bordeaux-inp.fr

HOUSING
- Option to book accommodation in student village
- Institutional assistance in paying bond
- List of accommodation available upon request
Students may apply online before June 30th.

Courses in French as a foreign language available throughout the year!

WE WELCOME YOU

UPON ARRIVAL IN FRANCE
- Airport pick-up
- Transfer to student accommodation
- Welcome upon arrival at ENSEIRB-MATMECA

UPON ARRIVAL AT ENSEIRB-MATMECA
- Assistance with academic involvement
- Assistance with housing (insurance, bond, housing tax...)
- Assistance with administrative procedures

SUPPORT
- Mentoring: international student can have a student buddy and participate to dedicated social and cultural events
- Faculty tutoring: each student is mentored by a professor during their stay

SOCIAL AND CULTURAL LIFE
- Students clubs and special interest groups
- Alumni network: Bordeaux Alumni www.bordeaux-alumni.com

USEFUL INFORMATION
- CROUS www.crous-bordeaux.fr
- Bordeaux www.bordeaux.fr
- Transportation www.infotbm.com
- Visa bit.ly/CarteSéjour

CLUBEE
CluBe welcomes international students and helps them with administrative procedures.

CONTACT
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ENSEIRB-MATMECA.BORDEAUX-INP.FR

BORDEAUX INP
and its partner schools

7 graduate schools of Engineering in France

2800* students
(reselected through national competitive exams)

+900* students graduate each year

12% international students

17 programs including 5 by apprenticeship

230 faculty members

10 joint research centers

130 partnerships worldwide