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MASTER OF SCIENCE

Radio and Telecommunication Systems

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, Ecole Polytechnique Montréal, UQAM, ETS Montréal, University of Limoges, ISEP, SupCom Tunis, University of Saint-Etienne, LAAS-CNRS, Monash University, University of Calgary, ...



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

BORDEAUX INP

and its partner schools

GIVE ENGINEERING A FRENCH TOUCH





elected through national ompetitive exam)



12% international students



230 faculty member



10 joint esearch centers







ENSEIRB-MATMECA - Bordeaux INP

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



APPLICATION

Online application form : www.bordeaux-inp.fr

HOUSING

 Option to book accomodation in student village

 Institutional assistance in paying bond

 List of accomodation available upon request

Students may apply online before June 30th.

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



CLUBEE

Clubee welcomes international students and helps them with administrative procedures.

CluBee Enseirb-Matme



International Office

+33 (0)5 56 84 23 65 welcome@enseirb-matmeca.fr

ENSEIRB-MATMECA.BORDEAUX-INP.FR

WE WELCOME YOU

ENSEIRB MATMECA

UPON ARRIVAL IN FRANCE

- Airport pick-up
- Transfer to student accomodation
- 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



