**MASTER'S DEGREE** 



# COMMUNICATION TECHNOLOGIES & MULTIMEDIA





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# **ABOUT THE COURSE**

# Department

Information Engineering (DII)

#### Level

Laurea Magistrale (Master of Science)

#### Duration

2 years (120 ECTS)

# Language of instruction

English

#### Start date

September/October

# Joint degree programme available

Erasmus Mundus Joint Master Degree EMIMEP (IT + FR + DE)

# **ENTRY REQUIREMENTS**

# Undergraduate degree

of at least three years in a study course consistent with the Master's degree study programme

# Minimum overall grade

or CGPA in the undergraduate degree of 73/100

#### **B1 CEFR**

in English or equivalent

#### Access

Online pre-evaluation (in December)

#### STUDY PLAN

#### First Year

Digital communications	9 ECTS
Image processing and visualization	12 ECTS
Electronics systems for telecommunications	6 ECTS
Antennas and wireless systems laboratory	12 ECTS
Network security or Photonics	6 ECTS
Health information systems or Amministrazione di sistema or Sistemi informativi evoluti	6 ECTS
Elective subjects	9 ECTS

#### Second Year

Multimedia communication services	9 ECTS
Digital audio processing or Advanced methods for information representation or Microwave engineering or Vehicular networks and cooperative driving	6 ECTS
Digital audio processing or Advanced methods for information representation or Microwave engineering or Vehicular networks and cooperative driving	6 ECTS
Optical communication or Remote sensing	9 ECTS
Elective subject	9 ECTS
Final Thesis dissertation	15 ECTS





# Tuition fees and scholarships

Fees: from € 156/year to € 3.000/year. Tuition fee exemption or reductions for students from lower-middle income countries and/or based on family income.



Scholarships for international students

Contacts international students@unibs.it