

Syllabus

Code	Cours	Hours	Credit
MASTER 1			
BLOCK M11: MATHEMATICS, SIGNAL PROCESSING AND TRANSMISSIONS (300H)			
MAA 104	Mathematics	60 h	6 ECTS
ELE 102	Digital Signal Processing	60 h	6 ECTS
ELE 103	Basic of Signal Processing	60 h	6 ECTS
ELE 112	Basic of Digital Transmissions (1)	60 h	6 ECTS
ELE 113	Basic of Digital Transmissions (2)	60 h	6 ECTS
BLOCK M12: NETWORKS (180H)			
RSX 101	Networks and Telecommunications	60 h	6 ECTS
RSX 103	Networks - Complements and Applications	60 h	6 ECTS
RSX 116	Wireless Mobile Networks	60 h	6 ECTS
BLOCK M13: GENERAL SKILLS (190H)			
FLE 001	French language	70 h	7 ECTS
ENG 210	Engineer job	40 h	4 ECTS
ANG 001	English language	40 h	4 ECTS
USAL1E	Enterprise Organization	40 h	4 ECTS
MASTER 2			
BLOCK M21: TRANSMISSIONS (150H)			
ELA133	Radiocommunications (1)	30 h	3 ECTS
ELA130	Antennas and Diversity	30 h	3 ECTS
ELE208	Radiocommunications (2)	30 h	3 ECTS
ELE209	Technology of Transmitters/Receivers (Conferences)	30 h	3 ECTS
BLOCK M22: NETWORKS (90H)			

INA130	Multimedia	30 h	3 ECTS
RSX207	Business Networks Engineering	60 h	6 ECTS
BLOCK M23: GENERAL SKILLS (110H)			
FLE 001	French language	70 h	7 ECTS
ANG 001	English language	40 h	4 ECTS
BLOCK M24: PROJECT (40H)			
BLOCK M25: PROFESSIONAL MISSION (5 TO 6 MONTHS) Internship from 5 - 6 months			

Contact

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[+ See the full description in French](#)

<http://eeap.cnam.fr/syllabus/syllabus-942263.kjsp?RH=1505465932606>