



# DEPARTIMENTO DI INGEGNERIA DELL'INNOVAZIONE

Manifesto degli studi A.A. 2019/2020

## Corso di Laurea Magistrale **COMMUNICATION ENGINEERING AND ELECTRONIC TECHNOLOGIES**

SSD		MODULO	CFU	SEMESTRE	TAF
<b>I Anno – Ciclo 2019</b>					
MAT/05		MATHEMATICAL METHODS FOR ENGINEERING	9	I	AFFINE
ING-INF/03		STATISTICAL SIGNAL PROCESSING	9	I	CARATTERIZZANTE
ING-INF/01		ELECTRONIC AND PHOTONIC DEVICES	6	I	AFFINE
		<b>TOTAL CREDITS I SEMESTER</b>	<b>24</b>		
ING-INF/03		DIGITAL TRANSMISSION THEORY	9	II	CARATTERIZZANTE
ING-INF/02		MICROWAVES	9	II	CARATTERIZZANTE
		<b>TOTAL CREDITS II SEMESTER</b>	<b>18</b>		
		<b>ELECTIVES:</b> STUDENTS MUST CHOOSE COURSES HELD IN ENGLISH FOR MASTER DEGREES. IT IS NOT POSSIBLE TO CHOOSE A SINGLE MODULE FROM AN INTEGRATED COURSE.	9		A SCELTA
<b>II Anno – Ciclo 2018</b>					
ING-INF/01		MICROELECTRONIC DESIGN	9	I	AFFINE
ING-INF/02		CAD AND LABORATORY OF HIGH FREQUENCY CIRCUITS AND ANTENNAS	12	I	CARATTERIZZANTE
ING-INF/07		MEASUREMENTS FOR TELECOMMUNICATIONS	6	II	AFFINE
ING-INF/03		TELECOMMUNICATION SYSTEMS	9	II	CARATTERIZZANTE
ING-INF/01		SIGNALS ACQUISITION AND ELECTRONIC DESIGN	9	II	AFFINE
		<b>ONE OF THE FOLLOWING COURSES</b>			
ING-INF/02		APPLIED ELECTROMAGNETICS	6	I	CARATTERIZZANTE
ING-INF/02		ELECTROMAGNETIC SOLUTIONS FOR HI-TECH	6	II	CARATTERIZZANTE
		<b>TOTAL CREDITS I SEMESTER</b>	<b>21-27</b>		
		<b>TOTAL CREDITS II SEMESTER</b>	<b>24-30</b>		
		INTERNSHIP/TRAINING	3		
		<b>FINAL EXAM</b>	12		
		<b>TOTAL II YEAR</b>	<b>66</b>		