

**TELECOM BCN SPRING MASTER SEMINARS  
(JULY 2019)**

	Abbreviation	Code	Credits	Dept	Coordinator	Degree	Classroom	Dates	Schedule	Faculty	Language	Lab	Capacity	Remark
THE CONNECTED VEHICLE	CV	230352	2,5	744 ENTEL	Josep Paradells	MET, MEE			15:00 - 18:00h	Ferran Silva, Josep Paradells, J. Casademont	English	NO	20	
BASIC MATHEMATICS FOR ALGEBRAIC CODING THEORY WITH APPLICATIONS TO CRYPTOGRAPHY	BMAC	230358	2,5	743 MAIV 744 ENTEL	Jorge Jimenez	MET	C3 005			Jorge Jimenez Marcel Fernández	English		20	
GRAPH SIGNAL PROCESSING	GSP	230375	3	739 TSC	Alba Pagès Zamora	MET, MATT	D5-007 D5-003	22, 23,25, 26, 29 June & 2 July	10:00 - 14:00h	Alba Pagès Zamora	English	no	16	
COGNITIVE RADIO AND SPECTRUM SHARING: A KEY TECHNOLOGY OF 5G NETWORKS	CR	230369	2,5	739 TSC	Ferran Casadevall Palacio	MET		25, 26, 29, 30 June & 1 July.	9:30-13:30 h	Ferran Casadevall Palacio	English	NO	30	
SOLAR CELLS FOR DUMMIES	SCD	230361	2,5	710 EEL	Joaquim Puigdollers	MET, MEE		22-25 June	09:00 - 14:00 h	Joaquim Puigdollers	English		20	

**Students are allowed to register only one seminar per semester**