



SCHEDULE - 2016-2017

**MASTER ON SIGNAL THEORY AND COMMUNICATIONS  
SECOND SEMESTER**

**ROOM A141: RF TECHNOLOGIES AND SYSTEMS**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9-10					
10-11					
11-12					
12-13					
13-14					
14-15					
15-16	COEM	SRFC	APMC	LRFM	
16-17	COEM	SRFC	APMC	LRFM	
17-18	APMC		COEM	LRFM	
18-19	APMC		COEM	LRFM	
19-20					
20-21					

SUBJECT	Acronym	ECTS
Computational Electromagnetics	<b>COEM</b>	6
Laboratory Course on RF Measurements	<b>LRFM</b>	6
From array processing to MIMO Communications	<b>APMC</b>	6
Secure RF Communications	<b>SRFC</b>	3

**Professors**

Acronym	Coordinator, Professor 1, Professor 2, ..
<b>COEM</b>	Mariano Barba Gea, Belén Galocha Iragüen, Jesús García García, Miguel Ángel González de Aza, José Luis Fernández Jambrina, Jesús María Rebollar Machain
<b>LRFM</b>	Manuel Sierra Castañer, Jaime Esteban Marzo, Mariano Barba Gea, Jesús Grajal de la Fuente, José Luis Fernández Jambrina
<b>APMC</b>	Manuel Sierra Pérez, José Manuel Fernández y Santiago Zazo Bello
<b>SRFC</b>	Francisco Javier Casajús-Quirós, Mariano García Otero



SCHEDULE - 2016-2017

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SECOND SEMESTER

ROOM: B11. SIGNAL PROCESSING AND MACHINE LEARNING FOR BIG DATA

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9-10					
10-11					
11-12					
12-13					
13-14					
14-15					
15-16	BDIVS	BINL/REIL	SPBD	BINL/REIL	
16-17	BDIVS	BINL/REIL	BDIVS	BINL/REIL	
17-18	SPBD	LSMA	LSMA	APPR	
18-19	SPBD	LSMA		APPR	
19-20				APPR	
20-21					

SUBJECT	Acronym	ECTS
Bio-inspired Learning	<b>BINL</b>	3
Reinforcement Learning	<b>REIL</b>	3
Signal Processing for Big Data	<b>SPBD</b>	4
Big data for image and video signals	<b>BDIVS</b>	4
Large Scale Media Analytics	<b>LSMA</b>	4
Application Projects	<b>APPR</b>	4

Professors

Acronym	Coordinator, Professor 1, Professor 2, ..
<b>BINL</b>	Diego Andina de la Fuente, Martín Alarcón Mondejar
<b>REIL</b>	Santiago Zazo Bello, Julián Cabrera Quesada
<b>SPBD</b>	Gustavo Cuevas del Río
<b>BDIVS</b>	Carlos Roberto del Blanco Adán, Luis Salgado Álvarez de Sotomayor, Julián Cabrea Quesada
<b>LSMA</b>	Federico Álvarez García, José Manuel Menéndez García, Guillermo Cisneros Pérez
<b>APPR</b>	Luis Hernández, Federico Álvarez, José Manuel Menéndez, Carlos Roberto del Blanco Adán, Diego Andina, Gustavo Cuevas del Río



SCHEDULE - 2016-2017

**MASTER ON SIGNAL THEORY AND COMMUNICATIONS  
SECOND SEMESTER**

**Second semester exams Schedule**

**From 15:00 a 19:00**

May – June 2017				
Monday 29	Tuesday 30	Wednesday 31	Thursday 1	Friday 2
<b>LRFM BINL</b>		<b>SPBD</b>	<b>SRFC</b>	<b>LSMA</b>
Monday 5	Tuesday 6	Wednesday 7	Thursday 8	Friday 9
<b>COEM REIL</b>		<b>BDIVS</b>	<b>APMC</b>	<b>APPR</b>

**Final exams**

**From 15:00 a 19:00**

June 2017				
Monday 19	Tuesday 20	Wednesday 21	Thursday 22	Friday 23
<b>LRFM BINL</b>	<b>OPTF RFOT OTBD</b>	<b>SPBD DCSE PRDL</b>	<b>SRFC MLLB</b>	<b>LSMA RFTC</b>
Monday 26	Tuesday 27	Wednesday 28	Thursday 29	Friday 30
<b>COEM REIL</b>	<b>ATAT DSFA</b>	<b>BDIVS STMO</b>	<b>APMC APPR</b>	<b>MC4G TSAN</b>