

SCHEDULE
2018-2019 COURSE- FIRST SEMESTRE

ROOM: A123

SIGNAL PROCESSING AND MACHINE LEARNING FOR BIG DATA

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
15-16	STMO/DSFA	PRDL	PRDL/TSAN	OPTF	OTBD
16-17	STMO/DSFA	PRDL	PRDL/TSAN	OPTF	OTBD
17-18	TSAN/STMO	OPTF/OTBD	MLLB	STMO/PRDL	
18-19	TSAN/STMO	OPTF/OTBD	MLLB	STMO/PRDL	
19-20			MLLB		
20-21					

OPTF will be taught on Tuesday (17h-19h) from September 11th to October 23th, both included, and on Thursday (15h-17h), from September 6th to October 25th both included.

OTBD will be taught on Tuesday (17h-19h) from October 30th to December 18th, both included, and on Friday (15h-17h), from October 26th to December 14th both included + Wednesday 24th October and Wednesday 7th November (Friday classes).

See next page for STMO, DSFA, TSAN and PRDL Schedule information.

Faculty

Acronym	Coordinator, Professor 1, Professor 2, etc.
OPTF	José Ignacio Ronda Prieto
OTBD	Santiago Zazo Bello, Jesús Grajal de la Fuente
STMO	Pedro Zufiria Zatarain
TSAN	Mariano García Otero
PRDL	Eduardo López Gonzalo, Luis Hernández Gómez
DSFA	Federico Álvarez García, Guillermo Cisneros Pérez, Luis Hernández Gómez, Eduardo López Gonzalo y José Luis Blanco Murillo
MLLB	Luis Hernández Gómez y Eduardo López Gonzalo

Acronym:

OPTF: Optimization Fundamentals

OTBD: Optimization Techniques for Big Data Analysis

STMO: Statistical Modelling

TSAN: Time Series Analysis

PRDL: Predictive and Descriptive Learning

DSFA: Data Science Foundations and Applications

MLLB: Machine Learning Lab

STMO	DSFA	TSAN	PRDL	Public holiday or UPM Public holiday	Non-teaching days or adjustment days
------	------	------	------	---	---

STMO, TSAN and PRDL Schedule information

Month	Monday		Tuesday	Wednesday	Thursday	Friday
	15 to 17	17 to 19	15 to 17	15 to 17	17 a 19	
September	3		4	5 PRDL	6 STMO	7
	10 DSFA	STMO	11 PRDL	12 PRDL	13 STMO	14
	17 DSFA	STMO	18 PRDL	19 PRDL	20 STMO	21
	24		25 PRDL	26 PRDL	27 STMO	28
October	1 DSFA	STMO	2 PRDL	3 TSAN	4 PRDL	5
	8 STMO	TSAN	9. Friday class	10 TSAN	11 PRDL	12
	15 STMO	TSAN	16 PRDL	17 TSAN	18 PRDL	19
	22 STMO	TSAN	23 PRDL	24 Friday class	25 PRDL	26
	29 STMO	TSAN	30 PRDL	31 TSAN	1	2
November	5 STMO	TSAN	6 PRDL	7 Friday class	8 PRDL	9
	12 STMO	TSAN	13 PRDL	14 TSAN	15 PRDL	16
	19 STMO	TSAN	20 PRDL	21 TSAN	22 PRDL	23
	26 DSFA	TSAN	27 PRDL	28 TSAN	29 PRDL	30
December	3 DSFA	TSAN	4 PRDL	5 TSAN	6	7
	10 DSFA	TSAN	11 PRDL	12 TSAN	13 PRDL	14
	17 DSFA	TSAN	18 PRDL	19 TSAN	20 PRDL	21