

Máster in Computational Biology

FIRST SEMESTER: 3th OCTOBER - 22nd DECEMBER

SCHEDULE (Lecture halls in brackets)

	12:00 - 13:00	13:00-14:00		15:00 - 16:00	16:00 - 17:00	17:00-18:00	18:00-19:00	19:00-20:00	20:00-21:00
Lunes	Computational tools in evolutionary biology (3202)			FAIR data management (5101)		Machine learning (5101)		Programmable biology: DNA computation and biocircuit engineering (6201)	
Martes	Synthetic and systems biology (3 october- 9 november)// Biocomputing: Challenges, Solutions, and Opportunities (15 november -22 december) (5101)			Genomic data analysis and visualization (5101)		Statistical analysis and data visualization (5101)		Semantic technologies (5101)	
Miércoles	Synthetic and systems biology (3 october- 9 november) // Biocomputing: Challenges, Solutions, and Opportunities (15 november -22 december) (3202)			Bioinformatics programming challenges (5101)		Genomics assisted breeding (5101)		Modelization and simulations of biosystems (5101)	
Jueves				Health data and knowledge management (5101)		Knowledge representation and acquisition (5101)		Big data engineering (5101)	
Viernes	Structural computational biology for lead discovery (5101)			Genomic data analysis and visualization (5101)					