

MASTER IN NEUROSCIENCES: from the bench to bedside

Instituto de Neurociencias. UMH - CSIC

Timetable - Academic year 2025-26<https://in.umh-csic.es/en/formation/master-in-neuroscience/>

UMH code	COURSE	Prof. In charge
FIRST TERM. September 23 - January 16		
UMH 1336 6 ECTS	Organization of the nervous system (ONS)	Dr. D. Echevarría diegoaza@umh.es
UMH 1337 6 ECTS	Genetic analysis and embryology (GAE)	Dr. J. Pastor jose.pastorp@umh.es
UMH 1339 6 ECTS	Cell communication (CC)	Dr. S. Sala salvador.sala@umh.es
UMH 4157 6 ECTS	Synaptic transmission and sensory processing (STSP)	Dr. E. Geijo emilio.geijo@umh.es
UMH 2699 3 ECTS	Animal facilities and tools in neuroscience (AFTN)	Dr. E. de Puelles epuelles@umh.es

SECOND TERM. January 19 - May 16

UMH 2700 3 ECTS	Functional imaging analysis (FIA)	
Note: part of this course will be taught during the first semester (November 3-7)		
UMH 2695 3 ECTS	Neuropathology (NP)	Dr. M.S. G. Gutiérrez maria.ggutierrez@umh.es
UMH 2697 3 ECTS	New therapies (NTH)	Dr. S. Martínez smartinez@umh.es

ELECTIVE COURSES

UMH 2702 4.5 ECTS	Developmental neurobiology (DB)	Dr. A. Carmena acarmena@umh.es
UMH4158 4.5 ECTS	From ionic channels to information processing: a functional approach (ICIP)	Dr. A. Gomis agomis@umh.es

ALL ACADEMIC YEAR

UMH 1335 4.5 ECTS	Neuroscience today (NT) All IN friday seminars	Dr. R. Reig ramon.reig@umh.es
UMH 2750 15 ECTS	Master research project (MRP) All academic year	Dr. H. Cabedo hugo.cabedo@umh.es

Other scientific activities that are part of the Master

IN Christmas Meeting. December 18-19
 Brain Awareness Week. **March 9-15**
 Student interchange with *Institut Pasteur* (Paris). September -October 2026

FIRST TERM. September 23 - January 16

UMH 1336 Organization of the nervous system (ONS)

UMH 1337 Genetic analysis end embriology (GAE)

UMH 1339 Cell communication (CC)

UMH 4157 Synaptic transmission and sensory processing (STSP)

UMH 1699 Animal facilities and tools in neuroscience (AFTN)

UMH 1335 Neuroscience today (NT)

UMH 2750 Master research project (MRP)

		Monday	Tuesday	Wednesday	Thursday	Friday
		22/9/2025	23/9/2025	24/9/2025	25/9/2025	26/9/2025
9:00	9:50	MASTER PRESENTATION				
10:00	10:50					
11:00	11:50					
12:30	14:00					
15:30	17:00	ONS (presentation)		ONS	ONS	
17:00	17:30					
17:30	19:00	ONS		ONS	ONS	

		Monday	Tuesday	Wednesday	Thursday	Friday
		29/9/2025	30/9/2025	1/10/2025	2/10/2025	3/10/2025
9:00	9:50			Inauguración Curso 1 de Octubre (por determinar)		
10:00	10:50					
11:00	11:50					
12:00	13:30					SEMINAR (NT)
15:30	17:00	ONS	ONS		ONS	
17:00	17:30					
17:30	19:00	ONS	ONS		ONS	

		Monday	Tuesday	Wednesday	Thursday	Friday
		6/10/2025	7/10/2025	8/10/2025	9/10/2025	10/10/2025
9:00	9:50				DÍA DE LA COMUNIDAD VALENCIANA	
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	ONS	ONS	ONS		
17:00	17:30					
17:30	19:00	ONS	ONS	ONS		

		Monday	Tuesday	Wednesday	Thursday	Friday
		13/10/2025	14/10/2025	15/10/2025	16/10/2025	17/10/2025
9:00	9:50					Bienvenida Estudiantes UMH (por determinar)
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00		ONS	ONS	GAE (presentation)	
17:00	17:30					
17:30	19:00		ONS		GAE	

		Monday	Tuesday	Wednesday	Thursday	Friday
		20/10/2025	21/10/2025	22/10/2025	23/10/2025	24/10/2025
9:00	9:50					SEMINAR (NT)
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	GAE	GAE	GAE	GAE	GAE
17:00	17:30					
17:30	19:00	GAE	GAE	GAE	GAE	GAE

		Monday	Tuesday	Wednesday	Thursday	Friday
		27/10/2025	28/10/2025	29/10/2025	30/10/2025	31/10/2025
9:00	9:50					SEMINAR (NT)
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00			GAE	GAE	
17:00	17:30					
17:30	19:00			GAE	GAE	

		Monday	Tuesday	Wednesday	Thursday	Friday
		3/11/2025	4/11/2025	5/11/2025	6/11/2025	7/11/2025
9:00	9:50					SEMINAR (NT)
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	FIA	FIA	FIA	FIA	
17:00	17:30					
17:30	19:00	FIA	FIA	FIA	FIA	

Note: the sessions of this week are the block on magnetic resonance imaging of the course "Functional imaging analysis".

		Monday	Tuesday	Wednesday	Thursday	Friday
		10/11/2025	11/11/2025	12/11/2025	13/11/2025	14/11/2025
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30	SEMINAR (NT)				
15:30	17:00	CC (presentation)	CC	CC	CC	
17:00	17:30					
17:30	19:00	CC	CC	CC	CC	

		Monday	Tuesday	Wednesday	Thursday	Friday
		17/11/2025	18/11/2025	19/11/2025	20/11/2025	21/11/2025
9:00	9:50					
10:00	10:50	EXAM GAE				
11:00	11:50					
12:00	13:30					
15:30	17:00		CC	CC	CC	
17:00	17:30					
17:30	19:00		CC	CC	CC	

		Monday	Tuesday	Wednesday	Thursday	Friday
		24/11/2025	25/11/2025	26/11/2025	27/11/2025	28/11/2025
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	CC	STSP (presentation)	STSP	STSP	STSP
17:00	17:30					
17:30	19:00	CC	STSP	STSP	STSP	STSP

		Monday	Tuesday	Wednesday	Thursday	Friday
		1/12/2025	2/12/2025	3/12/2025	4/12/2025	5/12/2025
9:00	9:50	EXAM CC				
10:00	10:50					
11:00	11:50					
12:00	13:30	SEMINAR (NT)				
15:30	17:00	STSP		STSP	STSP	STSP
17:00	17:30					
17:30	19:00	STSP		STSP	STSP	STSP

		Monday	Tuesday	Wednesday	Thursday	Friday
		8/12/2025	9/12/2025	10/12/2025	11/12/2025	12/12/2025
9:00	9:50	HOLIDAY Festividad Inmaculada				
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00		AFTN (presentation)	AFTN	AFTN	AFTN
17:00	17:30					
17:30	19:00		AFTN	AFTN	AFTN	AFTN

		Monday	Tuesday	Wednesday	Thursday	Friday
		15/12/2025	16/12/2025	17/12/2025	18/12/2025	19/12/2025
9:00	9:50				IN	IN
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	AFTN	AFTN	AFTN	CHRISTMAS MEETING	CHRISTMAS MEETING
17:00	17:30					
17:30	19:00	AFTN	AFTN	AFTN		

		Monday	Tuesday	Wednesday	Thursday	Friday
		22/12/2025	23/12/2025	24/12/2025	25/12/2025	26/12/2025
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:00	17:30					
17:30	19:00					

		Monday	Tuesday	Wednesday	Thursday	Friday

		Monday	Tuesday	Wednesday	Thursday	Friday

		Monday	Tuesday	Wednesday	Thursday	Friday
		5/1/2026	6/1/2026	7/1/2026	8/1/2026	9/1/2026

9:00	9:50				
10:00	10:50				
11:00	11:50				
12:00	13:30				SEMINAR (NT)
15:30	17:00				
17:00	17:30				
17:30	19:00				

	Monday	Tuesday	Wednesday	Thursday	Friday
	12/1/2026	13/1/2026	14/1/2026	15/1/2026	16/1/2026
9:00	9:50				
10:00	10:50	EXAM		EXAM	
11:00	11:50	STSP		AFTN	
12:30	14:00				SEMINAR (NT)
15:30	17:00				
17:00	17:30				
17:30	19:00				

SECOND TERM. January 27 - May 16

UMH 2700 Functional imaging analysis (FIA)

UMH 2695 Neuropathology (NP)

UMH 2697 New therapies (NTH)

UMH 1335 Neuroscience today (NT)

UMH 2750 Master research project (MRP)

ELECTIVE COURSES

UMH 2702 Developmental neurobiology (DB)

UMH4158 From ionic channels to information processing (ICIP)

	Monday	Tuesday	Wednesday	Thursday	Friday
	19/1/2026	20/1/2026	21/1/2026	22/1/2026	23/1/2026
9:00	9:50				
10:00	10:50				
11:00	11:50				
12:00	13:30				SEMINAR (NT)
15:30	17:00	FIA (presentation)	FIA	FIA	
15:30	17:00				
17:30	19:00	FIA	FIA	FIA	

		Monday	Tuesday	Wednesday	Thursday	Friday
		26/1/2026	27/1/2026	28/1/2026	29/1/2026	30/1/2026
9:00	9:50		No Lectivo Sto. Tomás			Deadline for change elective course
10:00	10:50					
11:00	11:50					
12:00	13:30					
						SEMINAR (NT)
15:30	17:00			FIA		FIA
17:00	17:30					
17:30	19:00			FIA		FIA

		Monday	Tuesday	Wednesday	Thursday	Friday
		2/2/2026	3/2/2026	4/2/2026	5/2/2026	6/2/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
						SEMINAR (NT)
15:30	17:00		NP (presentation)			NP
17:00	17:30					
17:30	19:00		NP			NP

		Monday	Tuesday	Wednesday	Thursday	Friday
		9/2/2026	10/2/2026	11/2/2026	12/2/2026	13/2/2026
9:00	9:50	EXAM FIA				
10:00	10:50					
11:00	11:50					
12:00	13:30					SEMINAR (NT)
15:30	17:00		NP		NP	NP
17:00	17:30					
17:30	19:00		NP		NP	NP

		Monday	Tuesday	Wednesday	Thursday	Friday
		16/2/2026	17/2/2026	18/2/2026	19/2/2026	20/2/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
						SEMINAR (NT)
15:30	17:00		NTH (presentation)		NTH	NTH
17:00	17:30					
17:30	19:00		NTH		NTH	NTH

		Monday	Tuesday	Wednesday	Thursday	Friday
		23/2/2026	24/2/2026	25/2/2026	26/2/2026	27/2/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00			DB (presentation)	DB	DB
17:00	17:30					
17:30	19:00			DB	DB	DB

		Monday	Tuesday	Wednesday	Thursday	Friday
		2/3/2026	3/3/2026	4/3/2026	5/3/2026	6/3/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00			DB	DB	DB
17:00	17:30					
17:30	19:00			DB	DB	DB

		Monday	Tuesday	Wednesday	Thursday	Friday
		9/3/2026	10/3/2026	11/3/2026	12/3/2026	13/3/2026
9:00	9:50	Brain Awareness Week 2025 March 9-13				
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:00	17:30					
17:30	19:00					

		Monday	Tuesday	Wednesday	Thursday	Friday
		16/3/2026	17/3/2026	18/3/2026	19/3/2026	20/3/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00			ICIP	San José	SEMINAR (NT)
17:00	17:30					
17:30	19:00			ICIP		

		Monday	Tuesday	Wednesday	Thursday	Friday
		23/3/2026	24/3/2026	25/3/2026	26/3/2026	27/3/2026

9:00	9:50					No lectivo Fiesta Primavera
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00	ICIP	ICIP	ICIP	ICIP	
17:00	17:30					
17:30	19:00	ICIP	ICIP	ICIP	ICIP	

		Monday	Tuesday	Wednesday	Thursday	Friday		
		30/3/2026	31/3/2026	1/4/2026	2/4/2026	3/4/2026		
9:00	9:50				EASTER			
10:00	10:50							
11:00	11:50							
12:00	13:30						EASTER	EASTER
15:30	17:00	ICIP	ICIP	ICIP				
17:00	17:30							
17:30	19:00		ICIP	ICIP				

Note that the dates of the elective courses overlap during the weeks from April 8 to April 26

Elective course: Developmental Neurobiology (DB)

		Monday	Tuesday	Wednesday	Thursday	Friday
		6/4/2026	7/4/2026	8/4/2026	9/4/2026	10/4/2026
9:00	9:50	EASTER				
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:00	17:30					
17:30	19:00					

		Monday	Tuesday	Wednesday	Thursday	Friday
		13/4/2026	14/4/2026	15/4/2026	16/4/2026	17/4/2026
9:00	9:50				Local Holyday Santa Faz	
10:00	10:50	ICIP	ICIP	ICIP		
11:00	11:50	Practicum	Practicum	Practicum		
12:00	13:30					
15:30	17:00		ICIP	ICIP		
17:00	17:30					
17:30	19:00		Practicum	Practicum		

		Monday	Tuesday	Wednesday	Thursday	Friday
		20/4/2026	21/4/2026	22/4/2026	23/4/2026	24/4/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:00	17:30					
17:30	19:00					

		Monday	Tuesday	Wednesday	Thursday	Friday
		27/4/2026	28/4/2026	29/4/2026	30/4/2026	1/5/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:30	19:00					

1 de mayo

		Monday	Tuesday	Wednesday	Thursday	Friday
		4/5/2026	5/5/2026	6/5/2026	7/5/2026	8/5/2026
9:00	9:50	EXAM ELECTIVE COURSES				
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:30	19:00					

SEMINAR (NT)

		Monday	Tuesday	Wednesday	Thursday	Friday
		11/5/2026	12/5/2026	13/5/2026	14/5/2026	15/5/2026
9:00	9:50					
10:00	10:50					
11:00	11:50					
12:00	13:30					
15:30	17:00					
17:30	19:00					

SEMINAR (NT)

Dates to be determined:
"Neuroscience today" exam (in June 2026)
Master Research Project presentation (in early July / early September 2026)