Joint master in Neuroscience (JMN)

	Units	Credits
Semester 1	**Tutored Research Design**	**9**
	Fundamentals of Neuroscience	**9**
	Genetic animal models	**3**
	Methods in Neuroscience	**9**
Semester 2	**Molecular and Cellular Neurobiology**	**6**
	Elective modules Freiburg Neuro/optophysiology; Computational Neuroscience; Neurotechnologies; Neurodevelopment	**18**
	Technical internship, *March-April*	**6**
	Introduction to Pain *(supplementary unit)*	**3**
Semester 3	**Internship draft**	**3**
	Journal club	*15*
	Conference series in Neuroscience	*3*
	Major in Neuroscience (1 to chose) Neuroimmunology OR Cognitive Neuroscience *OR* *Computational neurophysiology*	**9**
	Pain models & evaluation	**3**
	Pain at the clinic	**3**
	Drugs Design & Discovery	**3**
	Psychosocial dimensions of Pain	**3**
	Journal Club EURIDOL	**6**
	Advanced lectures in Pain *(supplementary unit)*	**3**
Semester 4	**Master work & thesis**	**30**

Track mandatory units

EURIDOL mandatory units

Track units not open to EURIDOL students