

**Elective activities officially proposed and available yearly**

<b>Subject</b>	<b>SSD</b>	<b>TAF/ Type</b>	<b>CFU/ Credits</b>	<b>Ore/ hours</b>	<b>Period</b>	<b>Number of students accepted/year</b>	<b>Number of students accepted/activity session</b>	<b>Start of activity</b>	<b>Contacts</b>
Biochemistry Laboratory	BIOS-07/A	D	1	25	Y (1 <sup>st</sup> -3 <sup>rd</sup> )	6	3	February 3 <sup>rd</sup> , 2025	aguenoz@unime.it
From Genes to Memory: Investigating the Neurobiology of Alzheimer's Disease	BIOS-08/A	D	1	25	Y (1 <sup>st</sup> -3 <sup>rd</sup> )	6	2	January 28 <sup>th</sup> , 2025	salvatore.oddo@unime.it
Computational Biology in Genetic Diseases	BIOS-10/A	D	1	25	Y (1 <sup>st</sup> -6 <sup>th</sup> )	9	3	March 10 <sup>th</sup> , 2025	luigi.donato@unime.it
Connectomics: study of structural and functional brain connectivity	BIOS-12/A	D	3	75	Y (1 <sup>st</sup> -6 <sup>th</sup> )	6		February 3 <sup>rd</sup> , 2025	alberto.cacciola@unime.it
Recording and analyzing human movements by motion capture systems: a "hands-on" internship	BIOS-06/A	D	1	25	Y (1 <sup>st</sup> -6 <sup>th</sup> )	6		March 10 <sup>th</sup> , 2025	antonino.casile@unime.it
Study of lymphocyte sub-populations and Innate Lymphoid Cells in health and disease	MEDS-02/A	D	1	25	Y (1 <sup>st</sup> -6 <sup>th</sup> )	2		February 3 <sup>rd</sup> , 2025	irene.bonaccorsi@unime.it
Sports Medicine	BIOS-12/A	D	1	25	Y (4 <sup>th</sup> -6 <sup>th</sup> )		10		giuseppe.santoro@unime.it