



PhD in LIFE SCIENCES
LIST OF COURSES
Academic Year 2024-2025

COURSE	TEACHER	CONTACT	PERIOD	LOCATION
Biodiversity Informatics	Stefano Martellos	martelst@units.it	June-August 2025	to be decided
Plant water relations	Andrea Nardini	nardini@units.it	8 th -11 th July 2025	to be decided
Geochimica degli ambienti marino-costieri: alterazioni antropiche ed approcci metodologici/ Geochemistry of marine-coastal environments: anthropogenic impacts and methodological approaches	Elena Pavoni	epavoni@units.it	13th May – 9.00-11.00 – 2h 14th May – 14:00-16:00 – 2h; 20th May – 9.00-11.00 – 2h; 21th May – 14.00-16.00 – 2h; 27th May – 9.00-11.00 – 2h; 28th May – 14.00-16.00 – 2h;	Lecture room D – Building Q at the Department of Mathematics, Informatics and Geosciences, University of Trieste, Via Weiss 2
Microprofiling and chemical imaging applied to flooded systems	Elisa Pellegrini	elisa.pellegrini@uniud.it	15 th -30 th July 2025	University of Udine, room to be decided
Introduction to Google Earth Engine for environmental monitoring	Antonio Tomao	antonio.tomao@uniud.it	17th February – 9.30-14.30 - 5h: 20th February –	University of Udine, Sala Cereali, DI4A



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			9.30-14.30 - 5h; 24th February – 9.30-14.30 - 5h; 27th February – 9.30-14.30 - 5h; 6th March – 9.30- 13.30 - 4h	department (Rizzi), via delle Scienze 206
Exploring the impact of global changes in marine environments	Monia Renzi	mrenzi@units.i	June 2025, 5 consecutive days	University of Trieste, room to be decided
Marine communities: conservation, environmental impact assessment and monitoring	Stanislao Bevilacqua	sbevilacqua@units.it	endo of May- beginning of June 2025	University of Trieste, location to be decided
Hands on EcoPlates to assess microbial functional diversity	Speranza C. Panico	speranza.panico@uniud.it	June or July 2025 (5- consecutive days)	University of Udine, room to be decided
Molecular Systematics	Lucia Muggia	lmuggia@units.it	26.11.2024, 5 hours 03.12.2024, 4 hours 10.12.2024, 4 hours 16.12.2024, 3 hours	University of Trieste, building H2bis, room 4D