



University of Naples Federico II

Polytechnic School and of Basic Sciences

Biology Department

Master's Degree Course in Extreme Environment

Exams test schedule

Academic year 2025/2026

N.B.: Dates that are reported concerns the starting day of exams. All the information regarding timetables, classrooms and any type of variation will be reported on the web site " web docenti" and/or on the Master's Degree web site.

I PERIOD OF EXAMS (EARLY WINTER SESSION) - January - February - March 2026

Courses:	Professor	Date		
<i>Curriculum in Biological resources</i>		January	February	March
First Year				
Introduction to Earth System Sciences	Mariano Parente	19/01/2026	02/02/2026	02/03/2026
Microbiology of extreme environments	Donato Giovannelli	14/01/2026	10/02/2026	10/03/2026
Biodiversity and primary productivity in extreme environments	Antonino Pollio	12/01/2026	09/02/2026	05/03/2026
Chemistry of Biopolymers and metabolites from extreme environments	Maria Michela Corsaro	22/01/2026	23/02/2026	18/03/2026
Second Year				
Extreme environments and public health	Giovanni Libralato	13/01/2026	27/02/2026	13/03/2026
Discovery and applications of extremophilic enzymes	Andrea Strazzulli	19/01/2026	20/02/2026	23/03/2026
Omics data analysis	Giovanni Scala	27/01/2026	11/02/2026	04/03/2026
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	19/01/2026	02/02/2026	02/03/2026
Microbiology of extreme environments	Donato Giovannelli	14/01/2026	10/02/2026	10/03/2026
Extreme environments: Earth and Space	Carmen Arena	14/01/2026	10/02/2026	10/03/2026
Astrochemistry and prebiotic process	Paola Manini	16/01/2026	11/02/2026	06/03/2026
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	14/01/2026	10/02/2026	10/03/2026
Emergence of life and exobiology	Patrizia Contursi	23/01/2026	23/03/2026	23/03/2026
Omics data analysis	Giovanni Scala	27/01/2026	11/02/2026	04/03/2026

II PERIOD OF EXAMS (SUMMER SESSION) - June - July 2026				
Courses	Professor	Date		
<i>Curriculum in Biological resources</i>			June	July
First Year				
Introduction to Earth System Sciences	Mariano Parente		15/06/2026	20/07/2026
Microbiology of extreme environments	Donato Giovannelli		09/06/2026	14/07/2026
Biodiversity and primary productivity in extreme environments	Antonino Pollio		08/06/2026	06/07/2026
Chemistry of Biopolymers and metabolites from Extreme Environments	Maria Michela Corsaro		16/06/2026	22/07/2026
Biochemistry and molecular adaptation to extreme environments	Marco Moracci		30/06/2026	28/07/2026
Ecology of extreme environments	Francesco Bolinesi		25/06/2026	17/07/2026
Applied microbiology of extremophiles	Angelina Cordone		19/06/2026	10/07/2026
Second Year				
Extreme environments and public health	Giovanni Libralato		04/06/2026- 24/06/2026	22/07/2026
Discovery and applications of extremophilic enzymes	Andrea Strazzulli		19/06/2026	17/07/2026
Omics data analysis	Giovanni Scala		10/06/2026	02/07/2026
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente		15/06/2026	20/07/2026
Microbiology of extreme environments	Donato Giovannelli		09/06/2026	14/07/2026
Extreme environments: Earth and Space	Carmen Arena		10/06/2026	14/07/2026
Astrochemistry and prebiotic process	Paola Manini		18/06/2026	16/07/2026
Astrobotany	Valeria Spagnuolo		09/06/2026	08/07/2026
Biochemistry and molecular adaptation to extreme environments	Marco Moracci		30/06/2026	28/07/2026
Physiology and Nutrition in Space Conditions	Arianna Mazzoli		23/06/2026	20/07/2026
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli		09/06/2026	16/07/2026
Emergence of life and exobiology	Patrizia Contursi		23/06/2026	21/07/2026
Omics data analysis	Giovanni Scala		10/06/2026	02/07/2026
Optional Activities				
Astrophysics of life	Giovanni Covone		26/06/2026	09/07/2026
Advanced methodologies for biosignature detection and analysis in space environment	Maria Laura Alfieri		15/06/2026	13/07/2026
III PERIOD OF EXAMS (AUTUMNAL SESSION) - September - October 2026				
Courses	Professor	Date		
<i>Curriculum in Biological resources</i>		September	October	December
First Year				

Introduction to Earth System Sciences	Mariano Parente	21/09/2026	06/10/2026-13/10/2026	04/12/2026
Microbiology of extreme environments	Donato Giovannelli	09/09/2026	13/10/2026	15/12/2026
Biodiversity and primary productivity in extreme environments	Antonino Pollio	08/09/2026	07/10/2026	07/12/2026
Chemistry of Biopolymers and metabolites from Extreme Environments	Maria Michela Corsaro	24/09/2026	20/10/2026	14/12/2026
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	22/09/2026	20/10/2026	09/12/2026
Ecology of extreme environments	Francesco Bolinesi	14/09/2026	12/10/2026	21/12/2026
Applied microbiology of extremophiles	Angelina Cordone	18/09/2026	16/10/2026	11/12/2026
Second Year				
Extreme environments and public health	Giovanni Libralato	10/09/2026	13/10/2026	14/12/2026
Discovery and applications of extremophilic enzymes	Andrea Strazzulli	25/09/2026	23/10/2026	10/12/2026
Omics data analysis	Giovanni Scala	16/09/2026	06/10/2026	01/12/2026
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	21/09/2026	06/10/2026-13/10/2026	04/12/2026
Microbiology of extreme environments	Donato Giovannelli	09/09/2026	13/10/2026	15/12/2026
Extreme environments: Earth and Space	Carmen Arena	15/09/2026	21/10/2026	16/12/2026
Astrochemistry and prebiotic process	Paola Manini	11/09/2026	19/10/2026	03/12/2026
Astrobotany	Valeria Spagnuolo	16/09/2026	15/10/2026	03/12/2026
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	22/09/2026	20/10/2026	09/12/2026
Physiology and Nutrition in Space Conditions	Arianna Mazzoli	29/09/2026	29/10/2026	18/12/2026
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	09/09/2026	13/10/2026	15/12/2026
Emergence of life and exobiology	Patrizia Contursi	28/09/2026	26/10/2026	18/12/2026
Omics data analysis	Giovanni Scala	16/09/2026	06/10/2026	01/12/2026
Optional Activities				
Astrophysics of life	Giovanni Covone	14/09/2026	22/10/2026	14/12/2026
Advanced methodologies for biosignature detection and analysis in space environment	Maria Laura Alfieri	09/09/2026	12/10/2026	02/12/2026
EXTRAORDINARY SESSION- January - February - March 2027				
Courses	Professor	Date		
<i>Curriculum in Biological resources</i>		January	February	March
First Year				
Introduction to Earth System Sciences	Mariano Parente	18/01/2027	22/02/2027	15/03/2027
Microbiology of extreme environments	Donato Giovannelli	12/01/2027	09/02/2027	09/03/2027
Biodiversity and primary productivity in extreme environments	Antonino Pollio	11/01/2027	04/02/2027	04/03/2027
Chemistry of Biopolymers and metabolites from Extreme Environments	Michela Corsaro	21/01/2027	15/02/2027	16/03/2027
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	14/01/2027	12/02/2027	05/03/2027

Ecology of extreme environments	Francesco Bolinesi	18/01/2027	19/02/2027	08/03/2027
Applied microbiology of extremophiles	Angelina Cordone	15/01/2027	12/02/2027	05/03/2027
Second Year				
Extreme environments and public health	Giovanni Libralato	12/01/2027	12/02/2027	12/03/2027
Discovery and applications of extremophilic enzymes	Andrea Strazzulli	18/01/2027	22/02/2027	22/03/2027
Omics data analysis	Giovanni Scala	26/01/2027	16/02/2027	03/03/2027
Curriculum in Astrobiology				
First Year				
Introduction to Earth System Sciences	Mariano Parente	18/01/2027	22/02/2027	15/03/2027
Microbiology of extreme environments	Donato Giovannelli	12/01/2027	09/02/2027	09/03/2027
Extreme environments: Earth and Space	Carmen Arena	12/01/2027	11/02/2027	10/03/2027
Astrochemistry and prebiotic process	Paola Manini	18/01/2027	15/02/2027	22/03/2027
Astrobotany	Valeria Spagnuolo	19/01/2027	16/02/2027	09/03/2027
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	14/01/2027	12/02/2027	05/03/2027
Physiology and Nutrition in Space Conditions	Arianna Mazzoli	28/01/2027	25/02/2027	13/03/2027
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	12/01/2027	09/02/2027	09/03/2027
Emergence of life and exobiology	Patrizia Contursi	21/01/2027	22/02/2027	23/03/2027
Omics data analysis	Giovanni Scala	26/01/2027	16/02/2027	03/03/2027
Optional Activities				
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