



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 2022/2023

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 - 2023

Courses:	Professor	Date		
		Jan	Feb	Mar
<i>Curriculum in Biological resources</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	16/01/2023	13/02/2023	03/03/2023
Microbiology of extreme environments	Donato Giovannelli	10/01/2023	21/02/2023	21/03/2023
Biodiversity and primary productivity in extreme environments	Antonino Pollio			
Chemistry of Biopolymers and metabolites from Extreme Environments	Maria Michela Corsaro	24/01/2023	14/02/2023	07/03/2023
Second Year				
Extreme environments and public health	Giovanni Libralato	11/01/2023	14/02/2023	13/03/2023
Discovery and applications of extremophilic	Andrea Strazzulli	16/01/2023	13/02/2023	13/03/2023
Omics data analysis	Marco Salvemini	18/01/2023	15/02/2023	15/03/2023
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	16/01/2023	13/02/2023	03/03/2023
Microbiology of extreme environments	Donato Giovannelli	10/01/2023	21/02/2023	21/03/2023
Extreme environments: Earth and Space	Carmen Arena	17/01/2023	14/02/2023	14/03/2023
Astrochemistry and prebiotic process	Paola Manini	26/01/2023	16/02/2023	08/03/2023
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	10/01/2023	21/02/2023	21/03/2023
Emergence of life and exobiology	Patrizia Contursi	30/01/2023	22/02/2023	17/03/2023
Omics data analysis	Marco Salvemini	18/01/2023	15/02/2023	15/03/2023
Optional Activities				
Astrophysics of life	Giovanni Covone			

II PERIOD OF EXAMS (SUMMER SESSION) - May - June - July 2023				
Courses	Professor	Date		
<i>Curriculum in Biological resources</i>		May	Jun	Jul
First Year				
Introduction to Earth System Sciences	Mariano Parente		12/06/2023	10/07/2023
Microbiology of extreme environments	Donato Giovannelli	16/05/2023	20/06/2023	04/07/2023
Biodiversity and primary productivity in extreme environments	Antonino Pollio	15/05/2023	05/06/2023	03/07/2023
Chemistry of Biopolymers and metabolites from Extreme Environments	Maria Michela Corsaro	18/05/2023	21/06/2023	12/07/2023
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	12/05/2023	22/06/2023	20/07/2023
Ecology of extreme environments	Olga Mangoni	16/05/2023	20/06/2023	18/07/2023
Applied microbiology of extremophiles	Angelina Cordone		16/06/2023	14/07/2023
Second Year				
Extreme environments and public health	Giovanni Libralato	22/05/2023	05/06/2023	19/06/2023
Discovery and applications of extremophilic	Andrea Strazzulli	15/05/2023	12/06/2023	10/07/2023
Omics data analysis	Marco Salvemini	17/05/2023	07/06/2023	05/07/2023
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	16/05/2023	12/06/2023	10/07/2023
Microbiology of extreme environments	Donato Giovannelli	16/05/2023	20/06/2023	04/07/2023
Extreme environments: Earth and Space	Carmen Arena	17/05/2023	14/06/2023	12/07/2023
Astrochemistry and prebiotic process	Paola Manini	25/05/2023	15/06/2023 30/06/2023	19/07/2023
Astrobotany	Valeria Spagnuolo		13/06/2023	11/07/2023
Biochemistry and molecular adaptation to extreme environments	Giuseppe Perugino	16/05/2023	13/06/2023	11/07/2023
Physiology and Nutrition in Space Conditions	Arianna Mazzoli	23/05/2023	20/06/2023	20/07/2023
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	16/05/2023	20/06/2023	04/07/2023
Emergence of life and exobiology	Patrizia Contursi	26/05/2023	26/06/2023	24/07/2023
Omics data analysis	Marco Salvemini	17/05/2023	07/06/2023	05/07/2023
Optional Activities				
Astrophysics of life	Giovanni Covone			
III PERIOD OF EXAMS (AUTUMNAL SESSION) - September - October - December 2023				
Courses	Professor	Date		
<i>Curriculum in Biological resources</i>		Sep	Oct	Dec
First Year				
Introduction to Earth System Sciences	Mariano Parente	12/09/2023	11/10/2023	14/12/2023
Microbiology of extreme environments	Donato Giovannelli	18/09/2023	17/10/2023	12/12/2023
Biodiversity and primary productivity in extreme environments	Antonino Pollio	05/09/2023	05/10/2023	07/12/2023

Chemistry of Biopolymers and metabolites from Extreme Environments	Maria Michela Corsaro	14/09/2023	05/10/2023	05/12/2023
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	13/09/2023	23/10/2023	07/12/2023
Ecology of extreme environments	Olga Mangoni	13/09/2023	13/10/2023	05/12/2023
Applied microbiology of extremophiles	Angelina Cordone	15/09/2023	13/10/2023	15/12/2023
Second Year				
Extreme environments and public health	Giovanni Libralato	15/09/2023	13/10/2023	15/12/2023
Discovery and applications of extremophilic	Andrea Strazzulli	11/09/2023	09/10/2023	11/12/2023
Omics data analysis	Marco Salvemini	20/09/2023	18/10/2023	13/12/2023
<i>Curriculum in Astrobiology</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	12/09/2023	11/10/2023	14/12/2023
Microbiology of extreme environments	Donato Giovannelli	18/09/2023	17/10/2023	12/12/2023
Extreme environments: Earth and Space	Carmen Arena	14/09/2023	18/10/2023	13/12/2023
Astrochemistry and prebiotic process	Paola Manini	20/09/2023	09/10/2023	15/12/2023
Astrobotany	Valeria Spagnuolo	21/09/2023	10/10/2023	05/12/2023
Biochemistry and molecular adaptation to extreme environments	Giuseppe Perugino	12/09/2023	10/10/2023	12/12/2023
Physiology and Nutrition in Space Conditions	Arianna Mazzoli	26/09/2023	24/10/2023	12/12/2023
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	18/09/2023	17/10/2023	12/12/2023
Emergence of life and exobiology	Patrizia Contursi	26/09/2023	26/10/2023	18/12/2023
Omics data analysis	Marco Salvemini	20/09/2023	18/10/2023	13/12/2023
Optional Activities				
Astrophysics of life	Giovanni Covone			

EXTRAORDINARY SESSION- January - February - March 2024

Courses	Professor	Date		
		Jan	Feb	Mar
<i>Curriculum in Biological resources</i>				
First Year				
Introduction to Earth System Sciences	Mariano Parente	16/01/2024	13/02/2024	04/03/2024
Microbiology of extreme environments	Donato Giovannelli	16/01/2024	13/02/2024	12/03/2024
Biodiversity and primary productivity in extreme environments	Antonino Pollio	15/01/2024	05/02/2024	05/03/2024
Chemistry of Biopolymers and metabolites from Extreme Environments	Michela Corsaro	23/01/2024	15/02/2024	05/03/2024
Biochemistry and molecular adaptation to extreme environments	Marco Moracci	15/01/2024	15/02/2024	01/03/2024
Ecology of extreme environments	Olga Mangoni	16/01/2024	12/02/2024	11/03/2024
Applied microbiology of extremophiles	Angelina Cordone	19/01/2024	16/02/2024	08/03/2024
Second Year				
Extreme environments and public health	Giovanni Libralato	09/01/2024	09/02/2024	08/03/2024
Discovery and applications of extremophilic	Andrea Strazzulli	15/01/2024	12/02/2024	11/03/2024
Omics data analysis	Marco Salvemini	17/01/2024	14/02/2024	13/03/2024

Curriculum in Astrobiology				
First Year				
Introduction to Earth System Sciences	Mariano Parente	16/01/2024	13/02/2024	04/03/2024
Microbiology of extreme environments	Donato Giovannelli	16/01/2024	13/02/2024	12/03/2024
Extreme environments: Earth and Space	Carmen Arena	17/01/2024	14/02/2024	13/03/2024
Astrochemistry and prebiotic process	Paola Manini	18/01/2024	12/02/2024	07/03/2024
Astrobotany	Valeria Spagnuolo	10/01/2024	08/02/2024	05/03/2024
Biochemistry and molecular adaptation to extreme environments	Giuseppe Perugino	16/01/2024	13/02/2024	08/03/2024
Physiology and Nutrition in Space Conditions	Arianna Mazzoli	23/01/2024	20/02/2024	19/03/2024
Second Year				
Microbial metabolism and planetary habitability	Donato Giovannelli	16/01/2024	13/02/2024	12/03/2024
Emergence of life and exobiology	Patrizia Contursi	29/01/2024	26/02/2024	26/03/2024
Omics data analysis	Marco Salvemini	17/01/2024	14/02/2024	13/03/2024
Optional Activities				
Astrophysics of life	Giovanni Covone			