

1ST YEAR – 2ST SEMESTER

Lessons: March 4, 2024 – May 24, 2024

Exams: June 3, 2024 – September 27, 2024

Legend: **Core Courses** (that must be followed by all students), **Curriculum Applied Biotechnology**, **Curriculum CLINICAL RESEARCH**

Unless otherwise stated lesson will be in Room 21

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00 - 11:00	Pharmaceutical applications of plant metabolites Camoni	Microbial Technology Ammendola Drug Design Messore (Room 5_PP2)	Bioinformatics for Biotechnology Iacovelli	Biosensor Technology Ricci/Del Grosso	Clinical Data Quality management Paparella
11:00 - 13:00	Pharmacology Nistico' (Room 8_PP1)	Biosensor Technology Ricci/del Grosso Clinical research management and development Assogna/Leproux (Room 3)	Pharmacology Nistico' (Room 8_PP1)	Microbial Technology Ammendola	Clinical research management and development Assogna/Leproux AAS: Experimental and bioinformatic tools to study protein protein interactions Morozzo della Rocca (Room 3)
14:00 - 16:00	Drug Design Messore AAS: Experimental approaches to study neoplastic transformation Barilà (Room 3)	Applied Ecology Ciccotti	Pharmaceutical applications of plant metabolites Camoni	Applied Ecology Ciccotti	Clinical Monitoring Gravina (Room 4_PP1)
16:00 - 18:00		AAS: Regenerative medicine for central nervous system diseases: approaches and future directions Ragnini (contact the Teacher)		AAS: Fundamental of production for sterile products: biological and small molecules Sambuco Start on March 7, 2024 AAS: Pharmacovigilance Poscia (Room3) (contact the Teacher) AAS Digital health and Therapeutics Recchia (online link to Teams) Start May 2, 2024	Clinical Monitoring Gravina (Room 4_PP1)

Elective courses (AAS) Second semester

Students are warmly invited to send an email to teachers to communicate their interest in attending their courses and to have information on the start date of the course.

This is particularly critical for the course held by Prof Gonfloni, which includes practical laboratory exercises. For organizational reasons, it is necessary to know how many students will participate. In principle, students of the Applied Biotechnology curriculum can attend the Drug Design course as an elective activity, subject to prior notification to the coordinator.

COURSE	TEACHER	<u>INDICATIVE</u> TIMETABLE
Plant micropropagation	Canini canini@uniroma2.it	Contact the teacher
Regenerative medicine for central nervous system diseases: approaches and future directions	Antonella Ragnini antonella.ragnini@uniroma2.it	Contact the teacher to define the start date
Experimental and bioinformatic tools to study protein protein interactions	Blasco Morozzo della Rocca mrzbsc00@uniroma2.it	Contact the teacher to define the start date
Experimental approaches to study neoplastic transformation	Barilà Daniela.barila@uniroma2.it	Start on
Protein-protein Interactions:Phage-display methodology	Stefania Gonfloni stefania.gonfloni@uniroma2.it	
Pharmacovigilance (strongly recommended for Clinical research CV)	Roberto Poscia roberto.poscia@uniroma1.it	
Digital health and Therapeutics (strongly recommended for Clinical research CV)	Giuseppe Recchia giuseppe.recchia@davidigitalmedicines.com	Start on May 2, 2024 On line
Fundamental of production for sterile products: biological and small molecules	Barbara Sambuco barbara.sambuco@catalent.com	start on March 7, 2024