

12.03.2026	Giovedì: 8.30 - 10.30	Introduction and course organisation.
19.03.2026	Giovedì: 8.30 - 10.30	Lab organisation, safety, equipment, general informations etc. Primary and Cell Culture
26.03.2026	Giovedì: 8.30 - 10.30	Media composition, role of serum, pH, Oxygen, buffering, osmolality, temperature, serum free medium advantages and disadvantages
30.03.2026	Lunedì: 14.00 - 17.00	LAB I (Group A, B, C) Primary Culture
02.04.2026	Giovedì: 8.30 - 10.30	LAB I (Group D) Primary Culture
09.04.2026	Giovedì: 8.30 - 10.30	Cytotoxicity Cell Characterisation
13.04.2026	Lunedì: 14.00 - 17.00	LAB II (Group A, B) Cell Freezing
16.04.2026	Giovedì: 8.30 - 10.30	Cryopreservation vs Lyopreservation
20.04.2026	Lunedì: 14.00 - 17.00	LAB II (Group C, D) Cell Freezing
23.04.2026	Giovedì: 8.30 - 10.30	TEST INTERMEDIO 1
27.04.2026	Lunedì: 14.00 - 17.00	LAB III (Group A, B) Karyotyping
30.04.2026	Giovedì: 8.30 - 10.30	Differenziazione Cellulare
04.05.2026	Lunedì: 14.00 - 17.00	LAB III (Group C, D) Karyotyping
07.05.2026	Giovedì: 8.30 - 10.30	Reprogramming, Somatic Cell Nuclear transfer
11.05.2026	Lunedì: 14.00 - 17.00	LAB IV (Group A, B) Cell characterisation
14.05.2026	Giovedì: 8.30 - 10.30	Base di Embryologia
18.05.2026	Lunedì: 14.00 - 17.00	LAB IV (Group C, D) Cell characterisation
21.05.2026	Giovedì: 8.30 - 10.30	Lezione Magistrale (Prof. Loi)
25.05.2026	Lunedì: 14.30 - 17.30	TEST INTERMEDIO 2
28.05.2026	Giovedì: 8.30 - 13.30	International Conference" Reversible Drying in Cells and Germplasm: Vegetal and Animal