**MU03 – CdLMCU in Medicine and Surgery 2024-2025**

**Corsi Monografici**

**1 ° anno**

**W002195** - Introduction to Biomedical Engineering – ING-INF/06 **(1 CFU)**

Dott.ssa Ilaria Marcantoni

(E-learning)

**W002206** - Foundations of the scientific method - M-FIL/02 **– (1 CFU)**

Dott. Alex Gebharter

(E-learning)

[NEW] Challenges and future directions in preclinical studies for drug development – BIO/14 **(1 CFU)**

Dott.ssa Silvia Piccirillo

(E-learning)

**2 ° anno (in aggiornamento)**

**W002359** - Recombinant DNA Technology – BIO/10 **(1 CFU)**

Prof. Davide Sartini

(Presenza)

**W002360** - Biomedical Engineering Lab - ING-INF/06 **(1 CFU)**

(E-learning) (in attesa di assegnazione)

[NEW] Modern techniques for biomedical research: a paper description approach - MED/04 **(1 CFU)**

Dott. Gianluca Fulgenzi

(Presenza)

**3 ° anno (in aggiornamento)**

[NEW] Introduction to Biomedical Signal Processing- ING-INF/06 **(1 CFU)**

Prof.ssa Laura Burattini

(E-learning)

[NEW] Vibrational Spectroscopy meets Biomedicine - FIS/07 **(1 CFU)**

Dott.ssa Valentina Notarstefano

(Modalità mista)