

**26. CLINICAL EPIDEMIOLOGY AND GUIDELINE CONSTRUCTION<sup>i</sup>**

Level II

**Department of Health Sciences (DSS)**

**Course coordinator**

Elena Chiappini

**STUDY PLAN**

<b>Subject</b>	<b>Academic Discipline</b>	<b>Credits</b>
General principles of epidemiology. Observational Studies	MED/38	6
Concepts of bias and confounding. Principles of analysis	MED/38	6
Diagnostic Studies	MED/38	6
Experimental Studies: Randomized Controlled Clinical Trials (RCTs)	MED/42	6
Secondary Research: Systematic reviews and meta-analyses	MED/42	6
Clinical trial phases and Principles of Good Clinical Practice. Clinical trials: Competent Authorities and Legislation. Principles of pharmacovigilance	MED/42	6
Clinical trials: Pediatric Specificity	MED/42	6
Methodology of guideline development	MED/38	8
<b>Total credits for face-to-face classes</b>		<b>50</b>
Internship		3
Final examination		10
<b>Total credits</b>		<b>63</b>

<sup>i</sup> This document is a translation of the form A.2 relating to the study plan of the course attached to the Decree of the Deputy number 848 (record 153310) of 2th of July 2024, drafted in Italian and issued on the Master | Didattica | Università degli Studi di Firenze | UniFI and which therefore constitutes the only official document. This English translation cannot be used for legal purposes and has the sole purpose of supplying information in English on the content of the public notice