21. BIOMECHANICS APPLIED TO PODIATRIC ORTHOTIC THERAPY		
Level I		
Department of Health Sciences (DSS)		
Course coordinator	Christian Carulli	
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teaching organization, class	Daniele Palla	
schedule, course content	danielepalla@tiscali.it	
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Practical-professional	The course covers and explores biomechanics of the musculoskeletal system	
profile of the course and	and the foot as applied to orthotic-podiatric therapy. It is addressed to podiatry	
industry sector of reference	graduates who intend to specialize in orthotic therapy and functional podiatric	
	assessment. Teaching (face-to-face and practical) will focus on orthotic-	
	podiatric therapy, including direct experiences in functional assessment, design,	
	and implementation of orthoses.	
	To this end, training activities will be structured in face-to-face teaching, gestures workshop, and practical exercises.	
	At the end of the course, learners will have acquired the knowledge and skills to	
	perfect their specific competencies and gestures.	
Access prerequisites	Bachelor's degree in accordance with the system ex D.M. No. 270/2004 or ex	
Access prerequisites	D.M. No. 509/1999 in Podiatry -L/SNT2-Class of degrees in Rehabilitation Health	
	Professions, or equivalent degrees in accordance with Law No. 1/2002 or Law	
	240/2010, provided they are combined with a high school diploma.	
	A license to practice and Board certification are also required.	
How the admission	Candidates will be selected by evaluation of qualifications.	
procedure takes place	Candidates will be selected by evaluation of qualifications.	
Duration	12 months	
Teaching methods	In-person (or mixed in case of new arrangements): face-to-face teaching,	
	gestures workshop, exercises	
Language of instruction	Italian	
Attendance requirements	75% of total hours	
Location of the course	CTO Library	
	CTO Podiatry Classrooms	
	NIC Classrooms	
Foreseen lecture days	Lectures and workshops/seminars/conferences on 11 weekends, Friday through	
<u> </u>	Sunday	
Examinations procedures	Face-to-face (written and oral) certifying examinations; presentation of papers;	
and schedule	clinical-professional tests related to the topics covered during the Master.	
Final examination	The final examination consists of the presentation of a paper.	

Available places and enrolment fees		
Full-fee students		
Minimum number	15	
Maximum Number	30	
Enrolment fee	€3500	
Single Modules		
None planned		

Description of the	Clinical and instrumental functional assessment, orthotic-podiatric therapy,
activities and training	functional bandaging, and Kinesio taping. All activities are carried out using
objectives of the	simulated didactics- gestures workshop.
internship	Observational activity. 450 total hours of internship.

<sup>&</sup>lt;sup>i</sup> This document is a translation of the form A.1 relating to the characteristics of the course attached to the Decree of the Deputy number 652 (record 154925) of 13th of July 2023, 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.