

## March 8, 2025

# EM331: FIRENZE PART 2 - STRENGTH & CONDITIONING PART 2 Interval training, change of direction and aerobic capacity



The course will deal with the theory, evaluation and programming of effective interventions for the development of **acceleration**, **agility and speed**.

On the first day the different components that determine an optimal performance of the same will be analyzed, as well as a sequential progression for their improvement.

The second day will focus instead on the development of **aerobic capacity.** Key components such as the **Repeated Sprint Ability (RSA), Maximal Aerobic Speed (MAS)** will be analyzed and deepened and how to implement these skills will be explained with demonstrations and l**arge practical sessions.** 

The planning of interventions, including the **High Intensity Interval Training (HIIT)**, will consequently be implemented in a comprehensive program in accordance with the evaluation carried out by the professional.



<b>30</b> Seats	<b>€</b> €440.00	<ul><li><b>16</b> Hours</li></ul>	<b>★</b> <b>18,7</b> ECM
INTENDED FOR	PAYMENTS	CALENDAR	LANGUAGE
Doctors, Physiotherapists, Degre in Scienze Motorie (ita)		08-09 March 2025	English with italian consecutive translation

Balance €220.00

### Total: **€440.00**

ISCRIZIONE EM 330 "PARTE 1" + EM 331 "PARTE 2": 410 € + 410 €= 820 €

Per gli Iscritti all'ordine di FIRENZE, AREZZO, PRATO, PISTOIA, LUCCA, MASSA CARRARA:

iscrizione EM331 "PARTE 2" 410€ anzichè <del>440,00€</del>

ISCRIZIONE EM 330 "PARTE 1" + EM 331 "PARTE 2": 395 + 395 €= 790 €

### **ATTENZIONE!**

<u>Il corso è organizzato a FIRENZE in collaborazione con HEALTHUB www.healthub.it presso:</u>

FIRENZE MARATHON STADIUM L. RODOLFI - V.le Manfredo Fanti n.2 - 50137 - FIRENZE

# SCHEDULE

### <u>Day 1</u>

### Acceleration, speed, agility and plyometrics (ASAP)

- 1. How to design an effective warm-up (lecture)
- 2. Acceleration mechanics (practical)



- 3. Agility mechanics (practical)
- 4. Acceleration, speed, agility and plyometics (ASAP): theory in to practice (lecture)

#### <u>Day 2</u>

### Aerobic capacity and repeated sprint ability (RSA)

- 1. Aerobic capacity (lecture)
- 2. Repeat Sprint Ability (lecture)
- 3. Maximal aerobic speed (MAS) and High intensity interval training (HIIT) training (practical)
- 4. Programming for conditioning (lecture)