

## Faculty of Medicine

**EDPH1033 Outdoor endurance sports and practical training**

[0h+60h exercises] 13 credits

**Teacher(s):** Thierry Zintz  
**Language:** French  
**Level:** First cycle

**Content and teaching methods**

Triathlon is chosen as a didactical and practical support for this course. Students are submitted to a training program in order to improve their level in triathlon. By doing this they discover practical aspects of triathlon as well as bio-medical theories and training methodology. By reading some papers related to biomechanics and training theory applied to triathlon they prepare a seminar. The aim of this seminar is to relate their practice of triathlon to different scientific elements.

A triathlon (Olympic distance, 1,5 km swimming, 40 km biking, 10 km running) closes the course and is a kind of challenge for the students.

**Other credits in programs**

**IEPR3DS/SP** Diplôme d'études spécialisées en sciences de la motricité (13 credits)  
(Entraînement des sportifs)