

# Approche transdisciplinaire de la recherche en Sciences de la Motricité

## Lecturers

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## Course mnemonic

BIME-I411

## ECTS credits

15 credits

## Language(s) of instruction

French

## Course period

Academic year

## References, bibliography and recommended reading

Reference articles are provided by the different laboratories in line with the topics.

## Other information

### Contact(s)

A. Carpentier acarpent@ulb.ac.be

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## Evaluation method(s)

Other

### Evaluation method(s) (additional information)

Evaluation based on reflective reports written following a predefined template for each internship and transdisciplinary analysis of domains defended orally.

### Determination of the mark (including the weighting of partial marks)

The overall score is determined from the arithmetic mean of three reflective reports (40%), three reports of heads of laboratories where the student has completed his training (40%) and oral defense of the transdisciplinary analysis (20%).

### Main language(s) of evaluation

French

## Programmes

### Programmes proposing this course at the faculty of Motor Sciences

MA-MOTR | Master in Motor skills : General | finalité Research/unit  
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## Course content

The content will be function of the selected research units and topics. Internships are conducted in research units and laboratories of the FSM, including the CEPS and the Center for Functional Evaluation (40h00 per internship).

## Objectives (and/or specific learning outcomes)

The objective of this approach is to confront the student with the various research disciplines in Motor Sciences, other than his choice of dissertation topic. These internships should feed his reflection on transdisciplinarity and complementarity of different approaches related to Motor Sciences.

The trainee will be trained in the methods and techniques used in the host laboratory and attends experimental sessions.

## Pre-requisites and co-requisites

### Course having this one as pre-requisit

BIME-I5255 | Stage spécifique de recherche en laboratoire | 5 crédits

## Teaching method and learning activities

internships, problem-based learning