

3.00 credits

22.5 h + 15.0 h

Q2

Teacher(s)	Bleyenheuft Yannick ;
Language :	French > English-friendly
Place of the course	Louvain-la-Neuve
Prerequisites	<i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i>
Main themes	<ul style="list-style-type: none"> <li>• Latest advances in the field of motor learning and neuroplasticity</li> <li>• Methods for implementation in clinical practice based on evidence from the scientific literature</li> </ul>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <ul style="list-style-type: none"> <li>• Explain the theoretical concepts at the heart of the latest advances in research into motor learning and neuroplasticity, particularly as they apply to the care of patients with central neurological disorders (2.1, 6.1, 11.1, 11.2, 11.3).</li> <li>• Critique a therapeutic intervention in neurological rehabilitation on the basis of this knowledge (11.3)</li> </ul>
Other infos	This course is strictly reserved for FSM students. It is not open to other UCLouvain students.
Faculty or entity in charge	FSM

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Physiotherapy and Rehabilitation	KINE1BA	3	LFSM1203 AND LKNR1200 AND LKNR1206	