

6.0 credits	30.0 h + 30.0 h	1q
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Teacher(s) :	Ben-Naoum Abdou Kouider (coordinator) ; Wertz Vincent ;
Language :	Français
Place of the course	Louvain-la-Neuve
Aims :	<p>Following this course, the students will be able to : Content-oriented objectives :</p> <ul style="list-style-type: none"> -- manipulate real functions of a single variable; -- master the basic notions of linear algebra; -- model simple phenomena using first order differential equations, and solve these equations; -- formulate and write short proofs with the required rigor; -- read critically a mathematical statement; -- illustrate statements with examples and counterexamples; -- understand the various ways of mathematical proving techniques. <p><i>The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".</i></p>
Faculty or entity in charge:	BTCI

Programmes / formations proposant cette unité d'enseignement (UE)				
Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Bachelor in Engineering : Architecture	ARCH1BA	6	-	