


5 credits

30.0 h + 30.0 h

Q2

Teacher(s)	Fisette Paul ;Jeanmart Hervé ;Raucent Benoît ;Servais Thomas (compensates Raucent Benoît) ;
Language :	French
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>
Aims	<p>In consideration of the reference table AA of the program "Masters degree in Mechanical Engineering", this course contributes to the development, to the acquisition and to the evaluation of the following experiences of learning:</p> <p>1</p> <ul style="list-style-type: none"> • AA1.1, AA1.2, AA1.3 • AA2.1, AA2.2, AA2.3 • AA3.1, AA3.2 • AA5.1, AA5.5, AA5.6 • AA6.2, AA6.3 <p>-----</p> <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>
Inline resources	https://moodleucl.uclouvain.be/course/view.php?id=10634
Bibliography	<p>Des ouvrages de références obligatoires :</p> <ul style="list-style-type: none"> • Hazard C., Ricordeau A., Corbet C., Méthode Active de Dessin Technique, Casteilla, 2003 <p>Des ouvrages de références conseillés :</p> <ul style="list-style-type: none"> • Barlier C., Bourgeois R., Mémotech - Conception et dessin, Educalivre, 1998 • Fanchon J.L., Guide des Sciences et Technologies Industrielles, Nathan, 2004 • Heisler H., Vehicle and Engine Technology, Elsevier, 1999 • Jensen C., Hesel J., Engineering Drawing and Design, McGraw-Hill, 2000
Faculty or entity in charge	MECA

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Engineering	FSA1BA	5	LEPL1201 AND LEPL1202	
Minor in Engineering Sciences: Mechanics	LMECA100I	5		