



3.0 credits	30.0 h	1q
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Teacher(s) :	Bonaventure Olivier ;
Language :	Anglais
Place of the course	Louvain-la-Neuve
Inline resources:	<a href="http://moodleucl.uclouvain.be/course/view.php?id=7996"> &gt; http://moodleucl.uclouvain.be/course/view.php?id=7996 </a>
Main themes :	The main topic of the seminar changes each year based on the recent advances in the field and the students interests.
Aims :	<p>Given the learning outcomes of the "Master in Computer Science and Engineering" program, this course contributes to the development, acquisition and evaluation of the following learning outcomes:</p> <p>--</p> <p>INFO1.1-3</p> <p>--</p> <p>INFO3.1, INFO3.2</p> <p>--</p> <p>INFO5.3-4, INFO5.6</p> <p>--</p> <p>INFO6.4</p> <p>Given the learning outcomes of the "Master [120] in Computer Science" program, this course contributes to the development, acquisition and evaluation of the following learning outcomes:</p> <p>--</p> <p>SINF1.M1</p> <p>--</p> <p>SINF3.1, SINF3.2</p> <p>--</p> <p>SINF5.3-4, SINF5.6</p> <p>--</p> <p>SINF6.4</p> <p>Students completing this course successfully will be able to</p> <p>--</p> <p>investigate in an autonomous way current issues in the field of computer networks or security based on the scientific literature</p> <p>--</p> <p>synthesize a scientific or technical article, to make it clear to colleagues, and to discuss it with maturity.</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>
Evaluation methods :	<p>The participation of students in the preparation of the annotated bibliography is worth 8 points out of 20</p> <p>Presentation of a scientific paper, be worth 12 points out of 20</p> <p>The participation in the preparation of the annotated bibliography can be done only once.</p>
Teaching methods :	The course is organised as a seminar where student meet regularly to present and discuss recent scientific papers.
Other infos :	<p>Background:</p> <p>--</p> <p>INGI2142 or INGI2347</p>
Faculty or entity in charge:	INFO

<b>Programmes / formations proposant cette unité d'enseignement (UE)</b>				
Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Master [120] in Computer Science and Engineering	INFO2M	3	-	
Master [120] in Computer Science	SINF2M	3	-	
Master [120] in Electrical Engineering	ELEC2M	3	-	