

3.0 credits	30.0 h	2q
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Teacher(s) :	Deville Yves ; Schaus Pierre (compensates Deville Yves) ;
Language :	Anglais
Place of the course	Louvain-la-Neuve
Inline resources:	http://icampus.uclouvain.be/claroline/course/index.php?cid=ingi2369
Main themes :	Themes are chosen among recent advances in artificial intelligence
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> <ul style="list-style-type: none"> -- INFO1.1-3 -- INFO3.1, INFO3.2 -- INFO5.3-6 -- INFO6.1, INFO6.3, INFO6.4 <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> <ul style="list-style-type: none"> -- SINF1.M4 -- SINF3.1, SINF3.2 -- SINF5.3-6 -- SINF6.1, SINF6.3, SINF6.4 <p>Students completing this course successfully will be able to</p> <ul style="list-style-type: none"> -- study recent advances in artificial intelligence -- summarize a technical or scientific AI paper and discuss it with a critical viewpoint <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 :	<ul style="list-style-type: none"> -- Examination: 30% -- Seminar: 70%. The evaluation criteria for this part will focus on the quality of programming development and presentations, the scientific relevance but also participation in the course.
Teaching methods :	The course is organised as a seminar where student meet regularly to present and discuss recent scientific papers.
Other infos :	Background: -- Courses in artificial intelligence (INGI2261)
Cycle and year of study :	> Master [120] in Computer Science > Master [120] in Computer Science and Engineering
Faculty or entity in charge:	INFO