

Bachelor's in computer science Avignon University**Modules with supervision in English***

* lectures in French, with slides and online material in English
 exercise and practical classes with instructions and supervision in English
 assignments and examinations in English

Year 1 = semesters 1 & 2 Year 2 = semesters 3 & 4 Year 3 = semesters 5 & 6

Semesters 1, 3, 5 = Sept.-Jan. Semesters 2, 4, 6 = Jan.-May

UE/ Module title	Credits	Lecturer
Year 1 semester 1		
UE DBWeb 1 « Conception Internet » / <i>Web databases 1</i>	2	F. Lefèvre
Year 1 semester 2		
UE DBWeb 2 « Architecture Web dynamique » / <i>Web databases 2</i>	3	F. Lefèvre
Year 2 semester 3		
UE Programmation linéaire / <i>Linear programming</i>	4	R. Figueiredo
UE Fondement des réseaux/ <i>Introduction to networks</i>	4	S. Huet
UE Anglais / <i>English for science 1</i>	2	
Year 2 semester 4		
UE Algorithmique et optimisation/ <i>Algorithms and optimisation</i>	3	R. Figueiredo
UE DBWeb 4 « Architecture web et base de données » / <i>Web databases 4</i>	4	F. Lefèvre
UE Anglais / <i>English for science 2</i>	2	C. Rey
Year 3 semester 5		
UE Anglais/ <i>English for computer science 1</i>	3	C. Rey
UE Génie logiciel/ <i>Software engineering</i>	4	S. Nabitz
UE Design pattern/ <i>Design patterns</i>	2	S. Nabitz
UE Projet programmation 1/ <i>Programming project 1</i>	3	V. Labatut
Year 3 semester 6		
UE Anglais / <i>English for computer science 2</i>	4	C. Rey
UE Projet programmation 2 / <i>Programming project 2</i>	3	V. Labatut

Module descriptions in French available here (at the bottom of the page):

<http://ceri.univ-avignon.fr/formations/licence-informatique/>

English version available upon request (please specify module title, year & semester)

Please note that, although exchange students are allowed to mix modules from different years, it is very difficult in practice as timetables often overlap.

Incoming exchange students can **also** select **up to 2 optional modules** (called « UEO ») per semester (French as a foreign language, sports or cultural activity).

Each UEO = 2 ECTS credits