

Faculty of Computer Sciences				
Semester	Cycle	Code	Title	ECTS
S1	2 nd	ICYBM101	Machine learning and data mining	5
S1	2 nd	ICYBM201	Data analysis for cybersecurity	5
S1	2 nd	INFOM126	Automated software engineering	5
S1	2 nd	INFOM227	Program analysis for cybersecurity	5
S1	2 nd	INFOM233	Natural language processing	5
S1	2 nd	ISBMM101	Introduction to Programming	6
S2	2 nd	IASIM107	Application Security	5
S2	2 nd	ISBMM102	Operating System	3
S2	2 nd	ISBMM103	Algorithmics	8
S2	2 nd	ISBMM104	Data Analyses	4
-	2 nd	ICYBM202	Master Thesis	20
-	2 nd	ICYBM203	Internship	10
ENGLISH LANGUAGE COURSE				
S2	1 st	ICDLB195	English II (Level B1 and above)	5

■ The courses in orange are accessible to UNamur students only