

**Cycle view of the study programme**

B1 Or Th Pr Au Cr

**Coordinating institution : Henallux**

Admission and registration procedures should be carried out with the referring establishment.

**Compulsory courses (B1 : 60Cr, B2 : 60Cr)**

HULG9102-1	<i>Advanced projects and innovation in computer technology - N...</i>	B1	TA	-	120	-	<b>8</b>
INFO0951-2	<i>Programming of distributed and network applications - Samuel HIARD, Laurent MATHY - [45h Labo., 10h Proj.]</i>	B1	Q1	15	-	[+]	<b>5</b>
HULG9095-1	<i>Modern language - N...</i>	B1		30	-	-	<b>2</b>
HULG9094-1	<i>Mathematics - N...</i>	B1		30	-	-	<b>2</b>
HULG9098-1	<i>Architecture principles of computer systems - N...</i>	B1		40	-	-	<b>5</b>
HULG9097-1	<i>Quality control of computer systems - N...</i>	B1		30	-	-	<b>2</b>
HULG9100-1	<i>Principles of computer security - N...</i>	B1		15	15	-	<b>4</b>
INFO2057-1	<i>Principles of operating systems - Samuel HIARD</i>	B1	Q1	15	15	-	<b>2</b>
HULG9104-1	<i>Architecture of proprietary systems - N...</i>	B1		30	15	-	<b>4</b>
HULG9291-1	<i>Introduction aux Big Systems</i>	B1		30	-	-	<b>2</b>
HULG9107-1	<i>Mobile operating systems - N...</i>	B1	Q1	30	15	-	<b>3</b>
HULG9096-1	<i>Contract law - N...</i>	B1		45	-	-	<b>3</b>
HULG9099-1	<i>Advanced network techniques - N...</i>	B1		30	15	-	<b>3</b>
INFO0949-2	<i>Network security policy - Samuel HIARD, Guy LEDUC - [30h Labo.]</i>	B1	Q2	15	-	[+]	<b>3</b>
HULG9101-1	<i>Advanced network projects - N...</i>	B1		5	25	-	<b>3</b>
HULG9106-1	<i>Architecture of open souce systems - N...</i>	B1		30	15	-	<b>3</b>
HULG9108-1	<i>Applications programming for mobile systems - N...</i>	B1		30	30	-	<b>5</b>
HULG9103-1	<i>Special issues in computer technology - N...</i>	B1		10	-	-	<b>1</b>
HULG9109-1	<i>Modern language - N...</i>	B2		30	-	-	<b>2</b>
HULG9111-1	<i>Use of computer technology for the management of organizations - N...</i>	B2		15	-	-	<b>1</b>
HULG9110-1	<i>Data protection : Legislation and deontology - N...</i>	B2		30	-	-	<b>3</b>
HULG9113-1	<i>Integration of heterogeneous systems - N...</i>	B2		30	30	-	<b>5</b>
HULG9114-1	<i>Integration of distributed applications - N...</i>	B2		15	45	-	<b>5</b>
HULG9115-1	<i>Integration of web and multimedia systems - N...</i>	B2		30	30	-	<b>5</b>
HULG9116-1	<i>Methods and tools for data processing - N...</i>	B2		30	30	-	<b>5</b>
INFO0950-1	<i>Technology forecasting and innovation - Samuel HIARD, Guy LEDUC</i>	B2	Q1	15	-	-	<b>1</b>
HULG9117-1	<i>Information strategic management - N...</i>	B2		15	-	-	<b>1</b>
HULG9112-1	<i>Introduction to the management of companies and organizations - N...</i>	B2		30	-	-	<b>2</b>
HULG9118-1	<i>Intership - N...</i>	B2		-	145	-	<b>12</b>
ATFE9005-1	<i>Final work - COLLÉGIALITÉ</i>	B2		-	215	-	<b>18</b>