

## A single year

### Compulsory courses

MATH0478-2	<i>Introduction to numerical methods</i> - Quentin LOUVEAUX - Suppl : Olivier BRULS, Frédéric NGUYEN	10	20	-	<b>3</b>
INFO0030-6	<i>Programming Projects</i> - Benoît DONNET, Samuel HIARD	6	20	-	<b>3</b>
LANG0310-1	<i>Computing English</i> (english language) - Christine FILOT, ISLV, Adnan VESSEUR	6	54	-	<b>3</b>
Students who pass the entrance test will replace LANG0310-2 by the higher level course LANG0988 "Advanced English for ICT studies"					
INFO0009-1	<i>Database (general organisation)</i> - Pierre WOLPER	30	30	-	<b>6</b>
INFO0010-1	<i>Introduction to computer networking</i> (english language) - Guy LEDUC	30	30	-	<b>6</b>
INFO0012-1	<i>Computation structures</i> (english language) - Pierre WOLPER	30	30	-	<b>6</b>
INFO0940-1	<i>Operating systems</i> (english language) - Laurent MATHY	30	30	-	<b>6</b>
INFO0062-1	<i>Object-Oriented Programming</i> - Bernard BOIGELOT	30	30	-	<b>6</b>
INFO0006-1	<i>Introduction to theoretical computer science</i> - Pierre GEURTS	30	30	-	<b>6</b>
INFO0054-1	<i>Functional programming</i> - Pascal GRIBOMONT	30	30	-	<b>6</b>
INFO0058-1	<i>Introduction to Recursive Programming</i> - Pascal GRIBOMONT	15	15	-	<b>3</b>
INFO0027-2	<i>Programming techniques</i> (english language) - Laurent MATHY	30	30	-	<b>6</b>