



Faculty of Technology
-- HOGESCHOOL GENT --

2nd year Bachelor in electromechanics - Main Subject: Business Automation

[Academic Year 2005 - 2006]

(valid starting from 2005 - 2006)

No.	Course	Sem.	P-T 2Y.	A	B	C	D	E
1	Communicatievaardigheden	1	1	36.0		36.0	150	6
2	Technische wiskunde	1	1	24.0		12.0	75	3
3	Toegepaste informatica	1	1	36.0	36.0	24.0	175	7
4	Veiligheid, kwaliteits- en milieuzorg	1	2	24.0			75	3
5	Optional Subjects : select one		1				75	3
	- Studium Generale	2		10.0		65.0	75	3
	- Sociale filosofie en ethiek	2		24.0		12.0	75	3
	- Sociale economie	2		24.0		12.0	75	3
	- Geschiedenis van de wetenschap	2		24.0		12.0	75	3
6	Sturingen en automatisering	2	2	24.0	48.0	12.0	175	7
7	Vermogenelektronica	1	2	12.0	24.0	12.0	75	3
8	Elektrische machines	1	2	12.0	24.0	12.0	100	4
9	Mechanica	1	1	12.0		12.0	75	3
10	Microcontrollers	1	2	12.0	24.0	12.0	100	4
11	Industriële automatisering	2	1	48.0	60.0		225	9
12	Vakoverschrijdend project	2	2			96.0	200	8
	Code: TCEMEB - 00 - 02 version : 01						1500	60

DT = courses can be taken on a part-time basis, 1 = first part, 2 = second part, etc