



**Faculty of Engineering Sciences  
-- HOGESCHOOL GENT --**

1st year Bachelor in Industrial Sciences in Electromechanics  
[Academic Year 2004 - 2005]  
(valid starting from 2005 - 2006)

No.	Course	Sem.	P-T 2Y.	A	B	C	D	E
1	Mathematics I	1	1	36.0	24.0		<b>170</b>	<b>6</b>
2	Mechanica I	1	1	36.0	24.0		<b>170</b>	<b>6</b>
3	Chemistry I	1	1	36.0	24.0		<b>170</b>	<b>6</b>
4	Electricity	1	1	36.0	24.0		<b>170</b>	<b>6</b>
5	Economics	1	1	24.0			<b>80</b>	<b>3</b>
6	Graphic techniques	1	1		36.0		<b>80</b>	<b>3</b>
7	Mathematics II	2	1	36.0	24.0	6.0	<b>180</b>	<b>6</b>
8	Physics I	2	1	24.0	36.0	10.0	<b>180</b>	<b>6</b>
9	Chemistry II	2	1	24.0	6.0		<b>85</b>	<b>3</b>
10	Mechanica II	2	1	36.0	18.0	5.0	<b>180</b>	<b>6</b>
11	Computer science I	2	1	24.0	12.0	3.0	<b>90</b>	<b>3</b>
12			1				<b>170</b>	<b>6</b>
	- Supplementary Chemistry	2			60.0		170	6
	- Elektrische Ontwerptechnieken	2		24.0	36.0		170	6
	Code: IBIWTE - 00 - 01 version : 02						<b>1725</b>	<b>60</b>

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