



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

1st year Master in Industrial Sciences in Construction Science
[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 | | 170 | 6 |
| 2 | Mechanica I | 1 | 1 | 36.0 | 24.0 | | 170 | 6 |
| 3 | Chemistry I | 1 | 1 | 36.0 | 24.0 | | 170 | 6 |
| 4 | Electricity | 1 | 1 | 36.0 | 24.0 | | 170 | 6 |
| 5 | Economics | 1 | 1 | 24.0 | | | 80 | 3 |
| 6 | CAD I | 1 | 1 | | 36.0 | | 80 | 3 |
| 7 | Mathematics II | 2 | 1 | 36.0 | 24.0 | 6.0 | 180 | 6 |
| 8 | Physics I | 2 | 1 | 24.0 | 36.0 | 10.0 | 180 | 6 |
| 9 | Chemistry II | 2 | 1 | 24.0 | 6.0 | | 85 | 3 |
| 10 | Mechanica II | 2 | 1 | 36.0 | 18.0 | 5.0 | 180 | 6 |
| 11 | Computer science I | 2 | 1 | 24.0 | 12.0 | 3.0 | 90 | 3 |
| 12 | Constructie v Gebouwen en CAD II | 2 | 1 | | 60.0 | | 170 | 6 |
| | Code: IBIWBO - 00 - 01 version : 02 | | | | | | 1725 | 60 |

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