



**Faculty of Biosciences and Landscape Architecture
-- HOGESCHOOL GENT --**

2de jaar Bachelor in de biowetenschappen
[Academic Year 2009 - 2010]

| No. | Course | Sem. | P-T 2Y. | A | B | C | D | E |
|-----|---|------|---------|------|------|------|-------------|-----------|
| 1 | Mathematics III: differential equations and series | 1 | 1 | 24.0 | 12.0 | | 110 | 4 |
| 2 | Statistics | 2 | 2 | 24.0 | 12.0 | | 110 | 4 |
| 3 | Physics III: Optics and 20th century physics concepts | 1 | 2 | 30.0 | 12.0 | | 120 | 4 |
| 4 | Computer science | 1 | 2 | 18.0 | | 24.0 | 120 | 4 |
| 5 | Engineering science | 1 | 1 | 42.0 | | 24.0 | 210 | 7 |
| 6 | Organic chemistry | 1 | 1 | 24.0 | 24.0 | | 140 | 5 |
| 7 | Biochemistry | 2 | 1 | 24.0 | 24.0 | | 140 | 5 |
| 8 | Soil science and applied ecology | 2 | 2 | 36.0 | | 48.0 | 200 | 7 |
| 9 | Genetics | 1 | 1 | 24.0 | | 12.0 | 110 | 4 |
| 10 | Microbiology | 2 | 2 | 24.0 | 24.0 | | 140 | 5 |
| 11 | Ethics | 2 | 1 | | | 24.0 | 80 | 3 |
| 12 | | | 2 | | | | 240 | 8 |
| | - Tuinbouwplantenteelt en -techniek | 2 | | 48.0 | | 24.0 | 240 | 8 |
| | - Fytotechnie en ecofysiologie | 2 | | 24.0 | | 12.0 | 120 | 4 |
| | - Verteringsfysiologie van dieren | 2 | | 24.0 | | 12.0 | 120 | 4 |
| | - Levensmiddelenchemie | 2 | | 36.0 | 32.0 | 16.0 | 240 | 8 |
| | Code: BBBIOW - 00 - 02 version : 08 | | | | | | 1720 | 60 |

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