

**Faculty of Biotechnology, Agriculture and LandscapeArchitecture**  
**-- HOGESCHOOL GENT --**

Preparatory Program : Master in Biosciences,Agricultural scienceAgricultural science  
[Academic Year 2006 - 2007]  
(valid starting from 2006 - 2007)

| No. | Course                                                                                         | Sem. | P-T 2Y. | A    | B    | C     | D          | E        |
|-----|------------------------------------------------------------------------------------------------|------|---------|------|------|-------|------------|----------|
| 1   | Fysica I                                                                                       | 1    | 1       | 24.0 | 36.0 |       | <b>170</b> | <b>6</b> |
| 2   | Wiskunde II                                                                                    | 1    | 1       | 36.0 | 24.0 |       | <b>170</b> | <b>6</b> |
| 3   | Fysica II                                                                                      | 1    | 2       | 24.0 | 12.0 |       | <b>85</b>  | <b>3</b> |
| 4   | Wiskunde III                                                                                   | 2    | 2       | 24.0 | 6.0  |       | <b>85</b>  | <b>3</b> |
| 5   | Statistiek                                                                                     | 2    | 2       | 24.0 | 6.0  |       | <b>85</b>  | <b>3</b> |
| 6   | Organic chemistry                                                                              | 1    | 1       | 24.0 | 24.0 |       | <b>140</b> | <b>5</b> |
| 7   | Engineering science                                                                            | 2    | 1       | 42.0 |      | 24.0  | <b>210</b> | <b>7</b> |
| 8   | Bachelor dissertation                                                                          | S    | 2       | 24.0 |      | 125.0 | <b>260</b> | <b>9</b> |
| 9   | Uit onderstaand keuzepakket opleidingsonderdelen<br>kiezen voor min.17 en max. 21 studiepunten |      |         |      |      |       |            |          |
|     | - Biochemistry                                                                                 | 2    |         | 24.0 | 24.0 |       | 140        | 5        |
|     | - Fytotechnie en ecofysiologie                                                                 | 2    |         | 24.0 |      | 12.0  | 120        | 4        |
|     | - Verteringsfysiologie van dieren                                                              | 2    |         | 24.0 |      | 12.0  | 120        | 4        |
|     | - Plant protection                                                                             | 2    |         | 36.0 | 12.0 | 12.0  | 180        | 6        |
|     | - Plant nutrition and soil management                                                          | 2    |         | 24.0 | 12.0 |       | 120        | 4        |
|     | - Breeding physiology and animals                                                              | 1    |         | 24.0 |      | 12.0  | 120        | 4        |
|     | - Landbouwmechanisatie en agro-constructies                                                    | 2    |         | 48.0 | 12.0 | 24.0  | 240        | 8        |

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|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------|---------|---|---|---|------|----|
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| No.                                                                                                                                                      | Course                              | Sem. | P-T 2Y. | A | B | C | D    | E  |
|                                                                                                                                                          | Code: BZBIOW - 01 - 01 version : 01 |      |         |   |   |   | 1205 | 42 |

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