

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

Schakelprogramma naar een master in de biowetenschappen: voedingsindustrie voor professionele bachelors in de  
voedings- en dieetkunde

[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        |
|     | - Food Chemistry                                                                              | 2    |         | 36.0 | 24.0 | 24.0  | 240        | 8        |
|     | - Instrumental analysis and chemical food analysis                                            | 2    |         | 24.0 | 24.0 | 12.0  | 150        | 5        |
|     | - Food microbiology                                                                           | 1    |         | 24.0 | 24.0 |       | 150        | 5        |
|     | - Technology and production management                                                        | 2    |         | 36.0 |      | 12.0  | 150        | 5        |
|     | - Unity processes in the food industry+H365                                                   | 2    |         | 48.0 | 12.0 | 12.0  | 210        | 7        |

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|     | Code: BZBIOW - 06 - 01 version : 01 |      |         |   |   |   | <b>1205</b> | <b>42</b> |

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