

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

Linking course to Master in Industrial Sciences in Computer Science voor Prof. Bach. in toegep. inform. multimedia en  
 commun.tech.

[Academic Year 2009 - 2010]

| No. | Course   | Sem. | A    | B    | C     | D          | E        |
|-----|--|------|------|------|-------|------------|----------|
| 1   | Wiskunde II  | 1    | 36.0 | 24.0 |       | <b>170</b> | <b>6</b> |
| 2   | Fysica I   | 1    | 24.0 | 36.0 |       | <b>170</b> | <b>6</b> |
| 3   | Wiskunde III   | 2    | 24.0 | 12.0 |       | <b>85</b>  | <b>3</b> |
| 4   | Fysica II  | 2    | 24.0 | 12.0 |       | <b>85</b>  | <b>3</b> |
| 5   | Signalen en systemen   | 2    | 36.0 | 24.0 |       | <b>170</b> | <b>6</b> |
| 6   | Digitale Elektronica   | 2    | 36.0 | 24.0 |       | <b>170</b> | <b>6</b> |
| 7   | Besturingssystemen II  | 1    | 24.0 | 36.0 |       | <b>170</b> | <b>6</b> |
| 8   | Computernetwerken III  | 2    | 24.0 | 36.0 |       | <b>170</b> | <b>6</b> |
| 9   | Algoritmen I   | 2    | 24.0 | 36.0 |       | <b>170</b> | <b>6</b> |
| 10  | Programmeren in C++  | 1    | 12.0 | 18.0 |       | <b>85</b>  | <b>3</b> |
| 11  | Computerhardware & gegevensbanken                            | 1    | 12.0 | 54.0 |       | <b>170</b> | <b>6</b> |
| 12  | Discrete Wiskunde  | 1    | 24.0 |      |       | <b>90</b>  | <b>3</b> |
| 13  | Vakoverschrijdend Eindproject                                | 2    |      |      | 168.0 | <b>175</b> | <b>6</b> |
| 14  | Opleidingsonderdelen te volgen in functie van een profession |      |      |      |       | <b>175</b> | <b>6</b> |
|     | Opleidingsonderdelen te volgen in functie van een profession |      |      |      |       |            |          |
|     | - Systeemanalyse en -ontwerp I                               | 1    | 24.0 | 12.0 |       | 90         | 3        |
|     | - Statistiek   | 2    | 24.0 | 12.0 |       | 85         | 3        |

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|-----|-------------------------------------|------|---|---|---|-------------|-----------|
|     | Code: IZIWIT - 01 - 01 version : 08 |      |   |   |   | <b>2055</b> | <b>72</b> |