



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

2nd year Industrial Sciences Optional course electronics
[Academic Year 2004 - 2005]

| No. | Course | Sem. | A | B | C | D | E |
|-----|-------------------------------------|------|-------|-------|---|-------------|-----------|
| 1 | Mathematics | J | 25.0 | 12.5 | | 110 | 4 |
| 2 | Statistics | J | 25.0 | 12.5 | | 110 | 4 |
| 3 | Physics | J | 25.0 | 25.0 | | 140 | 5 |
| 4 | Chemistry | J | 25.0 | 25.0 | | 140 | 5 |
| 5 | Basic electronics | J | 25.0 | 25.0 | | 140 | 5 |
| 6 | Theory of strength of materials | J | 25.0 | 25.0 | | 140 | 5 |
| 7 | Thermodynamics | J | 25.0 | 12.5 | | 110 | 4 |
| 8 | Fluid mechanics | J | 25.0 | 12.5 | | 110 | 4 |
| 9 | Computer science | J | 25.0 | 37.5 | | 170 | 6 |
| 10 | | | 100.0 | 100.0 | | 500 | 18 |
| | - Electronics | J | 50.0 | | | 140 | 5 |
| | - Computer technology | J | 50.0 | | | 140 | 5 |
| | - CAE and Projects in Electronics | J | | 100.0 | | 220 | 8 |
| | Code: IKINWE - 07 - 02 version : 12 | | | | | 1670 | 60 |