

## COMPUTER SCIENCE

## TRACK DATA SCIENCE &amp; TECHNOLOGY

 Delft University of Technology  
 Faculty of Electrical Engineering,  
 Mathematics and Computer Science

Student number : 4161041 Name : Ingmar Wever  
 Phone number : 0621175590 Date 1<sup>st</sup> registr. MSc. :  
 Special Program : No special program  
 BSc. programme :

| Code  | Course                                   | EC        | Remarks     |
|---|--|-----------|-------------|
| <b>Compulsory Courses: 25 EC</b>  |  |           |             |
| <b>at least 5 out of the 10 given choices</b>                                     |  |           |             |
| CS4035  | Cyber Data Analytics                     | 5         |             |
| IN4010(-12)   | Artificial Intelligence Techniques       | 6         |             |
| IN4085  | Pattern Recognition                      | 6         |             |
| IN4086-14   | Data Visualization                       | 6         |             |
| IN4315  | Software Architecture                    | 5         |             |
|   | <b>Subtotal</b>                          | <b>28</b> |             |
| <b>Specialisation Courses <math>\geq 15</math> EC</b>                             |  |           |             |
| ET4034  | Telecom, Architecture & Business models  | 4         |             |
| IN4253ET  | "Hacking Lab"- Applied security analysis | 5         |             |
| IN4331  | Web data management                      | 5         |             |
| CS4015  | Behaviour change support systems         | 5         | replacement |
| MTM1418   | Advanced ship production simulation      | 5         |             |
| WI4051TU  | Introduction to operations research      | 6         |             |
|   | <b>Subtotal</b>                          | <b>30</b> |             |
| <b>Homologation Courses <math>\leq 15</math> EC</b>                               |  |           |             |
|   |  |           |             |
|   |  |           |             |
|   |  |           |             |
|   | <b>Subtotal</b>                          |           |             |
| <b>Free Electives: <math>\leq 25</math> EC</b>                                    |  |           |             |
| WM0705TU  | E-law                                    | 5         | Replacement |
| OE44125   | Dynamic positioning                      | 3         |             |
| WB34423-04  | The delft systems approach               | 3         |             |
| WM0338TU  | Identify in a technological culture      | 4         |             |
|   | <b>Subtotal</b>                          | <b>15</b> |             |
| <b>Seminar chosen specialisation or Literature survey: <math>\geq 5</math> EC</b> |  |           |             |
| IN4354  | Seminar Human-Agent Robot teamwork       | 5         |             |
|   |  |           |             |
|   | <b>Subtotal</b>                          | <b>5</b>  |             |
|   | <b>TOTAL</b>                             | <b>78</b> |             |

## Master Coordinator

 Name:  
 Date and signature

## Responsible Full or Associate Professor

 Name:  
 Date and signature:

## Board of Examiners

 Name:  
 Date and signature:

