

## Minor Technology to Create

### Programma

#### Electives

**EC**

10

#### *keuze uit onderstaande vakken*

|                                                       |   |
|-------------------------------------------------------|---|
| ▫ ELVH16ASTB - Sensor Technology Basics               | 3 |
| ▫ ELVH16AML - Matlab                                  | 2 |
| ▫ ELVH20AEMB - Embedded Systems                       | 5 |
| ▫ ELVP19AAE1 - Analogue Electronics 1                 | 5 |
| ▫ ELVP17AFPRO - Fundaments of Programming             | 4 |
| ▫ ELVP20APHY1 - Physics 1                             | 2 |
| ▫ ELVH16AMATH3 - Mathematics 3                        | 3 |
| ▫ ELVH17Aoop - Object Oriented Programming            | 2 |
| ▫ ELVH17ACS - Control Systems                         | 5 |
| ▫ ELVH17AENT1 - Entrepreneurship 1                    | 1 |
| ▫ ELVH17ABIOL2 - Biology 2                            | 3 |
| ▫ ELVH17ACHEM2 - Chemistry 2                          | 3 |
| ▫ ELVH17APFS3 - Professional Skills 3                 | 2 |
| ▫ ELVH19ACTSP - Continuous Time Signal Processing     | 4 |
| ▫ ELVH18GAP - Anatomy and Physiology                  | 5 |
| ▫ ELVH20GHD - Human Dynamics                          | 5 |
| ▫ ELVH18GMI - Medical Instrumentation                 | 5 |
| ▫ ELVH18GERMD - Engineering rules for medical devices | 5 |
| ▫ ELVH20GIMD - Introduction Medical Diagnostics       | 5 |
| ▫ ELVH19IAI - Artificial Intelligence                 | 4 |
| ▫ ELVH19IEMC - Electrical Magnetic Compliance         | 1 |
| ▫ ELVP19ADIG1 - Digital Electronics 1                 | 2 |
| ▫ ELVP15AENG1 - English 1                             | 4 |
| ▫ ELVH20IIOT - Internet of Things Fundamentals        | 5 |