## Bachelor in de toegepaste informatica

Afstudeerrichting Software Management - specialisatie Business \& IT
VIVES handelswetenschappen en bedrijfskunde - campus Kortrijk
Programmafase 1

| Personal Development | 3 |
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| Problem Solving 1 | 3 |

Professional \& International Communication 1

Werkveldervaring (1 stp)
Communication in English (2 stp)

## Business

| Business Management 1 | 6 |
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| Information Management | 6 |

## Databases



|  | Power BI (2 stp) |  |
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|  | Excel (2 stp) |  |
| Introduction to Artificial Intelligence |  | 3 |

## Software Development

Fundamentals of Programming 17

| Fundamentals of Programming 2 | 5 |
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| Web Development 1 | 6 |
| IT Infrastructure |  |

IT Infrastructure

Computer Networking

| Computer Networking - Theory (3 stp) |  |
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| Computer Networking - Practicum (3 stp) |  |

Systems Management
Systems Management - Theory (2 stp) Systems Management - Practicum (3 stp) Introduction to Linux

Programmafase 2


Programmafase 3

| Programmafase 3 |  |  |
| :---: | :---: | :---: |
| Opleidingsonderdelen | Stp | MW |
| Personal Development |  |  |
| Professional and International Communication 3 | 3 | 7 |
| People Management | 3 | 7 |
| Business |  |  |
| Business and Information Management | 3 | 7 |
| Computer Law (2 stp) |  | 7 |
| Trends in Business \& IT (1 stp) |  | 7 |
| Business Process Improvement | 3 | $\rightarrow$ |
| Information Management |  |  |
| Business Analytics \& Big Data | 6 | 7 |
| IT Management | 3 | 7 |
| IT Integration | 3 | ' |
| IT Infrastructure |  |  |
| Systems Management Concepts | 3 | 7 |
| Field Experience |  |  |
| Practice Enterprise 2 | 3 | 7 |
| Practice Enterprise 3 | 10 | 7 |
| Bachelorproef | 20 | 7 |
|  | 60 |  |
| Mogelijkheid tot deelname aan Erasmusprogramma De opleidingsonderdelen onder het mobility window (MW) worden vervangen door het programma van de buitenlandse hogeschool/universiteit |  |  |

