

TOEGEPASTE INFORMATICA



SEMESTER 1	SP
IT Essentials	6
Desktop OS	3
Programming Essentials I	6
Web Essentials	4
Network Essentials	4
	26

SEMESTER 2	SP
Emerging Technologies in Business	3
Programming Essentials II	6
Software Design Essentials	4
Web Advanced	5
Data Essentials	6
• Programming project	7
	31

JAARVAK	SP
Professional Skills Development 1	6
	6

SEMESTER 3	SP
Backend web	4
Software design & quality assurance	5
.NET Essentials	5
Business English	3
• IT Project	4
	21

SEMESTER 4	SP
Server OS	6
AI Essentials	4
Security Essentials	3
Entrepreneurship	4
• Integration project	5
	22

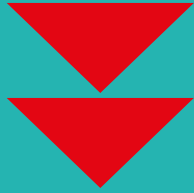
JAARVAK	SP
Professional Skills Development 2	4
	4



KEUZECLUSTERS	SP
• Business IT	13
• Network Engineering	13
• Software Engineering	13
• Intelligent Robotics	13



Interesse of vragen? Stuur een mail naar STEVE.WEEMAELS@EHB.BE



SEMESTER 5

SP

Vrije keuze uit 5 keuzevakken:	SP
• Data Management	
• Server & Cloud Technologies	
• Software security	
• Ethical hacking	
• Datacenter Technology	
• Network Security	
• System automation & scripting	
• Enterprise applications	
• Mobile applications IOS Development	
• Mobile applications Android Development	
• BI Analysis	
• Data science	
• Machine learning	
• Generative Application Design	
• Future proof project	
• Schakelvak Master VUB	
• Start my business	

EhB-brede keuzevakken kunnen ook steeds opgenomen worden naast het curriculum.

SEMESTER 6

SP

Stamvakken	0
Internship	20
The Game	3
Totaal	23

JAARVAK

SP

Final work	12
Totaal	12

