

## Information & Communication Technology

Programme	EC
Year 1	60
□ Programming	30
▫ ITDP22PGM1 - Programming I	5
▫ ITDP21DBS - Databases	5
▫ ITDP21PGM2 - Programming II	5
▫ ITDP21WEB - Web Technologies	5
▫ ITDP21WPL1 - Training on the Job I	10
□ Business IT	30
▫ ITDP22BDK - Business Administration	5
▫ ITDP21ITSM - IT Service Management	5
▫ ITDP22RAN - Requirements Analysis	5
▫ ITDP21BPM - Business Process Management	5
▫ ITDP21WPL2 - Training on the Job II	10
Year 2	60
□ Networking	30
▫ ITDB22CAR - Computer Architecture	5
▫ ITDB22INF - Infrastructure	5
▫ ITDB22PSK - Professional Skills (English)	5
▫ ITDB22SCY - Security	5
▫ ITDB22WPL3 - Training on the Job 3	10
□ Data Analysis	30
▫ ITDB22DAV - Data Visualisatie	5
▫ ITDB22STA - Statistics for Data Science	5
▫ ITDB22DAM - Data Mining	5
▫ ITDB22ORD - Organisational Design & Innovation	5
▫ ITDB22WPL4 - Training on the Job 4	10
Year 3	60
□ Full Stack Development	30
▫ ITDB22OOP1 - Object-oriented Programming I	5
▫ ITDB22OOP2 - Object-oriented Programming II	5
▫ ITDB22WEB2 - Web Technologies II	5
▫ ITDB22WEB3 - Web Technologies III	5
▫ ITDB22WPL5 - Training on the Job 5	10
□ Electives	30
<i>electives</i>	
Year 4	60
□ Electives	30
<i>electives</i>	
□ Graduation Project	30
▫ ITDB17ASO - Graduation Project	30