Graduaat Programmeren (GraPGM), Arteveldehogeschool Associate degree in Computer Programming (AdPGM), Artevelde University of Applied Sciences Jaar 1 Jaar 2 Semester 1 Semester 2 Semester 3 Semester 4 Periode 1 Periode 2 Periode 3 Periode 4 Periode 5 Periode 6 Periode 7 Periode 8 Computer Systems IT Communication IT Business Data Management IT Exploration IT Entrepreneurship 3 ес 3 ес 3 ес 6 ec 3 ec 4 h/week 6 u/week 6 u/week 6 u/week 10 u/week 4 h/week (theorie en praktijk) Programming 1: Front-End Essentials Programming 2 : Front-End Advanced Programming 3: Front-End Expert Programming 4: JAMstack Programming 5: Full-Stack Programming 6: Mobile 6 ec 3 ec 6 ec 6 ec 6 ec 6 ec 10 u/week 6 u/week 10 u/week 8 u/week 8 u/week 8 u/week (theorie en praktijk) Web Design **User Interface Design User Interface Prototyping** Interactive Media **Content Management Systems** 6 ec 6 ec 8 u/week 8 u/week 6 u/week 6 u/week 8 u/week (theorie en praktijk) @Work 1 @Work 2 @Work 3 @Work 4 @Work 5 Internship @ Digital Agency Front-End Development Front-End Development **Full-Stack Development** Applied Research @ Digital Agency 6 ec 6 ec 6 ec 12 ec 3 ес 9 ec 30 h/week (4d/week) 30 h/week (4d/week, 5 weeks) 10 u/week 10 u/week 10 u/week (praktijk) (praktijk) (praktijk) + 2 h/week on campus + 2 h/week on campus

EC	Domain	Courses	
12	Applied Information Technology	3	AIT
9	Business & Communication	3	BC
33	Computer Programming	6	СР
24	Creative Design & Development	5	CDD
42	Workplace Learning	5	WL
120		22	

