CourseSemesterID			
	CourseID	CourseNameEn	ECTS
1	MA0326	Mathematics	3
1	VA2005	Business English	3
1	HU0282	Philosophy, World Culture and Ethics	3
1	EK0129	Introduction to Entrepreneurship	6
1	IN0674	Applied Informatics	6
1	EK0150	Economics	3
1	HU0236	Legal Regulation of Enterprise Activity	6
1	IN0622	Software	6
1	MA0328	Quantitative Methods and Statistics	3
2	VA0402	Spanish	3
2	VA0401	German	3
2	HU0282	Philosophy, World Culture and Ethics	3
2	EK0150	Economics	3
2	VA2005	Business English	3
		Environment, Labour and Civil	-
	HU0237	Protection	3
	MA0326	Mathematics	3
	SD3401	Course Paper 1	
2	MA0303	Discrete Mathematics	3
2	IN0627	Mathematical Modelling	3
3	DA0520	Physics	6
3	HU0210	Business Communications	6
3	MA0305	Statistics	6
3	IN0620	Computer Modelling and Computer Graphics Algorithm	3
3	IN0604	Programming	6
3	VA0401	German	3
	VA0402	Spanish	3
	SD3402	Course Paper 2	6
	IN1000	Algorithms and Data Structures	6
	PR3401	Traineeship 1	12
	MA0306	Mathematical Methods	3
		Computer Modelling and Computer	
4	IN0620	Graphics Algorithm	3
5	IN0680	Computer Systems Architecture and Operating Systems	6
		System and Object-Oriented	0
5	IN0679	Programming	3
	IN0672	WEB technologies	6
		Information Systems Electronics and	-
5	DA0560	Telecommunications	6
5	IN0683	Computer Networks and Networks Technologies	6
	MA0306	Mathematical Methods	3
	IN0679	System and Object-Oriented Programming	3
	IN0682	System Theory and System Analysis	6

6	PR3402	Traineeship 2	6
6	SD3403	Course Paper 3	6
6	IN1001	Data Bases	6
6	DA0560	Information Systems Electronics and Telecommunications	3
7	MA0316	Optimisation Theory and Scientific Forecasting	6
7	IN0648	Software Engineering and Technologies of Information Systems Design	6
7	IN0621	Artificial Intelligence	6
7	IN1004	Information Protection, Reliability and Cryptography	6
7	IN0693	Software Project Management	6
8	BD0001	Bachelor's Thesis	18
8	PR3403	Traineeship 3	12
8	VE0001	State Examination	