WEkon

Zachodniopomorski Uniwersytet Technologiczny w Szczecinie

Faculty of Economics
Major: **Economics**
Fields of science: **social sciences**
Disciplines of science: **management and quality studies (4%), economics and finance (96%)**
Educational profile: **general academic**
Mode of study: **stationary**
Level of studies: **first cycle**
Specialisation: **Accounting and Finance in Economic Entities**
Academic year: **2022/2023**
Valid from: **2023-07-07**
The Senat Resolution No.: **159 of 2023-09-28**
Symbol: **Ec_1A_5_2022_2023_z**

Curriculum	Innovativity factors	Number of practice according to	Innovativity groups	Module / Subject	Modules / subject symbol	No. of seats	No. of related courses	Total Number of hours	Number of hours of lectures	Number of hours of classes requiring the use of a computer	Number of hours of classes requiring the use of specialist laboratory equipment	Number of hours of classes requiring the use of specialist equipment	Number of hours of classes requiring the use of specialist equipment	Number of hours of practical classes	Number of hours of other classes	ECTS total	Part-time worked ECTS	Credits from ECTS
Modules/Subjects of general education				AO	Industrial Safety Training	0	1	15	15	0	0	0	0	0	0	1,0	0,0	0,0
Modules/Subjects of general education				AS	Social economy	0	2	30	23	15	0	0	0	0	0	3,0	0,0	1,5
Modules/Subjects of general education				AD	Fundamental of intellectual property protection	0	1	15	15	0	0	0	0	0	0	1,0	0,0	0,5
Modules/Subjects of general education				AN	Sociology	0	1	30	30	0	0	0	0	0	0	2,0	0,0	1,0
Modules/Subjects of general education				AD	Information Technology	0	2	38	8	0	0	30	0	0	0	3,0	2,0	1,5
Modules/Subjects of general education				AB	Methodology of scientific research	0	1	15	0	0	15	0	0	0	0	1,0	0,0	0,5
Modules/Subjects of general education				AD	Seminar I	0	1	15	0	0	0	0	0	15	0	1,0	1,0	0,5
Modules/Subjects of general education				AD	Seminar II	0	1	15	0	0	0	0	0	15	0	1,0	1,0	0,5
Modules/Subjects of general education				AW	Selected cultural issues - art and history of Szczecin	0	1	15	15	0	0	0	0	0	0	1,0	0,0	0,5
Modules/Subjects of general education				AS	Seminar III	0	1	15	0	0	0	0	0	15	0	1,0	1,0	0,5
Modules/Subjects of general education				AT	Completion of the diploma thesis and preparation for the diploma examination	0	1	0	0	0	0	0	0	0	0	10,0	10,0	0,5
Modules/Subjects of general education				AO	Physical education	0	2	60	0	0	0	60	0	0	0	0,0	0,0	0,0
Modules/Subjects of general education	6	1			Electives 5	1	2	150	0	0	0	0	0	150	0	7,0	7,0	6,7
Modules/Subjects of general education					Total	1	17	411	108	15	15	90	30	180	0	30	22,0	14,2
Modules/Subjects of core education				BO	Mathematics I	0	2	60	20	30	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of core education				BO	Microeconomics	1	1	60	45	45	0	0	0	0	0	7,0	0,0	3,7
Modules/Subjects of core education				BO	Law	1	0	38	38	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of core education				BO	Mathematics II	1	1	60	25	35	0	0	0	0	0	6,0	0,0	2,6
Modules/Subjects of core education				BO	Fundamentals of macroeconomics	1	1	75	30	45	0	0	0	0	0	6,0	0,0	3,1
Modules/Subjects of core education				BO	Descriptive statistics	1	1	45	20	0	0	30	0	0	0	5,0	2,0	2,7
Modules/Subjects of core education				BO	Accountancy	1	1	45	20	20	0	0	0	0	0	5,0	0,0	2,7
Modules/Subjects of core education				BO	Econometry	1	1	50	20	0	0	30	0	0	0	4,0	2,0	2,1
Modules/Subjects of core education				BO	Management	1	1	50	20	30	0	0	0	0	0	4,0	0,0	2,1
Modules/Subjects of core education				BO	International Economic Relations	0	2	30	15	20	0	0	0	0	0	3,0	0,0	1,6
Modules/Subjects of core education					Total	8	11	564	253	241	0	0	0	0	0	46,0	4,0	24,1
Modules/Subjects of major education				CO	Economy and Environment	1	1	40	25	15	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				CO	Economic Policy	1	1	40	25	15	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				CO	Labour Psychology	0	1	40	0	0	40	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Regional economy	1	1	40	25	15	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				CO	Fundamentals of real estate management	0	1	40	40	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Fundamentals of Marketing	0	2	40	15	25	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Economics of Food Economy	0	2	25	10	15	0	0	0	0	0	2,0	0,0	1,0
Modules/Subjects of major education				CO	Finances and Banking	1	1	50	20	30	0	0	0	0	0	4,0	0,0	2,1
Modules/Subjects of major education				CO	Social Policy	0	2	40	15	25	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Economic analysis	1	1	40	10	0	0	30	0	0	0	3,0	2,2	1,7
Modules/Subjects of major education				CO	Economics of European integration	1	0	25	25	0	0	0	0	0	0	2,0	0,0	1,1
Modules/Subjects of major education				CO	Quantitative Methods in Economy	1	1	40	20	0	0	0	10	0	0	4,0	3,0	1,7
Modules/Subjects of major education				CO	Financial Accounting firms	0	2	50	20	30	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education				CO	Marketing Management and Planning	0	2	40	15	25	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Public Finances	0	2	40	25	15	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Analysis and Planning Methods	1	1	40	15	25	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				CO	Entrepreneurship	0	2	40	25	15	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				CO	Strategic Management of Human Resources	1	1	25	10	15	0	0	0	0	0	2,0	0,0	1,1
Modules/Subjects of major education				CO	Economic and environmental consulting	0	2	25	10	0	15	0	0	0	0	2,0	0,0	1,0
Modules/Subjects of major education	1	2			Electives 1	0	2	60	0	60	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education	2	2			Electives 2	0	2	60	0	60	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education	3	3			Electives 3	0	3	75	0	75	0	0	0	0	0	6,0	0,0	3,0
Modules/Subjects of major education	4	3			Electives 4	0	3	75	0	75	0	0	0	0	0	6,0	0,0	3,0
Modules/Subjects of major education					Total	9	30	870	300	570	30	90	40	0	0	79,0	4,2	39,0
Specialty modules/subjects				DEO	Organisation of Accounting	0	1	15	0	15	0	0	0	0	0	1,0	0,0	0,8
Specialty modules/subjects				DEO	Financial Law	0	1	20	20	0	0	0	0	0	0	2,0	0,0	1,0
Specialty modules/subjects				DEO	Financial Reporting	1	1	60	15	0	0	0	30	0	0	4,0	3,0	2,1
Specialty modules/subjects				DEO	Enterprise Finances	1	1	60	30	20	0	0	0	0	0	4,0	0,0	2,1
Specialty modules/subjects				DEO	Cost Benefit Analysis and Profit and Loss Account	1	1	60	15	0	0	0	30	0	0	4,0	3,0	2,1
Specialty modules/subjects				DEO	Computer Accounting	0	1	30	0	0	0	30	0	0	0	2,0	2,0	1,0
Specialty modules/subjects				DEO	Accountancy of public finance sector entities	0	2	40	15	20	0	0	0	0	0	3,0	0,0	1,6
Specialty modules/subjects				DEO	Credit Risk	0	1	15	15	0	0	0	0	0	0	1,0	0,0	0,8
Specialty modules/subjects				DEO	Financial Strategies	0	2	20	10	0	0	10	0	0	0	2,0	1,0	1,0
Specialty modules/subjects					Total	5	11	360	120	95	0	0	110	0	0	23,0	9,0	12,0
Elective modules/subjects	5	1			Elective language I	1	2	150	0	0	0	0	0	150	0	7,0	7,0	5,7
					Elective language II	1	2	150	0	0	0	0	0	150	0	7,0	7,0	5,7
Elective modules/subjects	1	2			Ergonomics	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					International economic and political organisations	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Foundations of demography	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Foundations of human behaviour in the labour market	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Fundamentals of public procurement	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	2	2			Tax registers	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Economic History	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Logistics	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Foundations of industrial economics	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Economic projects using EU funds	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	3	3			Elements of managerial accounting	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Shaping of Company's Image	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Market research methods	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Money market	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Theory of international relations	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Contemporary management concepts and methods	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	4	3			Survey data analysis	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Investment decisions	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Economics of Consumption	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Environmental protection finance	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Investments in Real Estates	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
					Marketing in Commerce and Services	0	1	25	0	25	0	0	0	0	0	2,0	0,0	1,0
Internship				PO	Internship	0	1	90	0	0	0	0	0	90	0	3,0	3,0	0,0
Internship					Total	0	1	90	0	0	0	0	0	90	0	3,0	3,0	0,0
One-time subjects				FO	Environment, Health and Safety	0	1	5	5	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects				FO	Library training	0	1	0	0	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects				FO	Basics of Scientific Information	0	1	0	0	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects					Total	0	3	5	5	0	0	0	0	0	0	0,0	0,0	0,0
					TOTAL	21	79	2274	873	836	15	60	250	180	0	0	180,0	42,0

| Curriculum | First year 1st semester | | | | |

Faculty of Economics
Major: **Economics**
Fields of science: **social sciences**
Disciplines of science: **management and quality studies (4%), economics and finance (96%)**
Educational profile: **general academic**
Forma studiów: **stationary**
Poziom kształcenia: **first cycle**
Specialization: **Property Valuation and Real Estate Transactions**
Academic year: **2022/2023**
Valid from: **2023-07-07**
The Senat Resolution No.: **159 of 2023-09-28**
Symbol: **Ec_SA_S_2022_2023_Z**

Zachodniopomorski Uniwersytet Technologiczny w Szczecinie

Curriculum	Innovativity factor	Number of practices according to ECTS	Innovativity group	Module / Subject symbol	Modules / subject symbol	No. of week	No. of contact classes	Total Number of hours	Number of hours of lectures	Number of hours of Laboratory classes	Number of hours of Exercises classes	Number of hours of Language classes	Number of hours of Seminar classes	Number of hours of Practical classes	Number of hours of Other classes	Number of hours of Self-study	Number of hours of Internship	ECTS total	Practical exercises ECTS	Course from ECTS
Modules/Subjects of general education				A01	Industrial Safety Training	0	1	15	15	0	0	0	0	0	0	0	0	1,0	0,0	0,0
Modules/Subjects of general education				A02	Social economy	0	2	55	25	15	0	0	0	0	0	0	0	3,0	0,0	1,0
Modules/Subjects of general education				A03	Fundamental of intellectual property protection	0	1	15	15	0	0	0	0	0	0	0	0	1,0	0,0	0,0
Modules/Subjects of general education				A04	Sociology	0	1	60	30	0	0	0	0	0	0	0	0	2,0	0,0	0,0
Modules/Subjects of general education				A05	Information Technology	0	2	35	5	0	0	30	0	0	0	0	0	3,0	2,0	1,0
Modules/Subjects of general education				A06	Methodology of scientific research	0	1	15	0	0	15	0	0	0	0	0	0	1,0	0,0	0,0
Modules/Subjects of general education				A07	Seminar I	0	1	15	0	0	0	0	0	0	0	15	0	1,0	1,0	0,0
Modules/Subjects of general education				A08	Seminar II	0	1	15	0	0	0	0	0	0	0	15	0	1,0	1,0	0,0
Modules/Subjects of general education				A09	Selected cultural issues - art and history of Szczecin	0	1	15	15	0	0	0	0	0	0	0	0	1,0	0,0	0,0
Modules/Subjects of general education				A10	Seminar III	0	1	15	0	0	0	0	0	0	0	15	0	1,0	1,0	0,0
Modules/Subjects of general education				A11	Completion of the diploma thesis and preparation for the diploma examination	0	1	0	0	0	0	0	0	0	0	0	10,0	10,0	0,0	0,0
Modules/Subjects of general education				A12	Physical education	0	2	60	0	0	0	60	0	0	0	0	0	0,0	0,0	0,0
Modules/Subjects of general education	6	1			Electives 5	1	2	150	0	0	0	0	0	150	0	0	0	7,0	7,0	6,7
Modules/Subjects of general education					Total	1	17	411	105	15	15	60	30	150	0	0	30	32,0	22,0	14,0
Modules/Subjects of core education				B01	Mathematics I	0	2	60	20	30	0	0	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of core education				B02	Microeconomics	1	1	60	45	45	0	0	0	0	0	0	0	7,0	0,0	3,7
Modules/Subjects of core education				B03	Law	1	1	50	30	0	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of core education				B04	Mathematics II	1	1	60	25	35	0	0	0	0	0	0	0	6,0	0,0	2,6
Modules/Subjects of core education				B05	Fundamentals of macroeconomics	1	1	75	30	45	0	0	0	0	0	0	0	6,0	0,0	3,1
Modules/Subjects of core education				B06	Descriptive statistics	1	1	60	20	0	0	30	0	0	0	0	0	5,0	2,0	2,7
Modules/Subjects of core education				B07	Accountancy	1	1	60	20	30	0	0	0	0	0	0	0	5,0	0,0	2,7
Modules/Subjects of core education				B08	Econometry	1	1	50	20	0	0	30	0	0	0	0	0	4,0	0,4	2,5
Modules/Subjects of core education				B09	Management	1	1	60	20	30	0	0	0	0	0	0	0	4,0	0,0	3,1
Modules/Subjects of core education				B10	International Economic Relations	0	2	30	15	20	0	0	0	0	0	0	0	3,0	0,0	1,0
Modules/Subjects of core education					Total	8	11	584	240	241	0	0	60	0	0	0	0	46,0	4,4	24,1
Modules/Subjects of major education				C01	Economy and Environment	1	1	40	25	15	0	0	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				C02	Economic Policy	1	1	40	25	15	0	0	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				C03	Labour Psychology	0	1	40	0	0	40	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C04	Regional economy	1	1	40	25	15	0	0	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				C05	Fundamentals of real estate management	0	1	40	40	0	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C06	Fundamentals of Marketing	0	2	40	15	25	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C07	Economics of Food Economy	0	2	25	10	15	0	0	0	0	0	0	0	2,0	0,0	1,0
Modules/Subjects of major education				C08	Finances and Banking	1	1	50	20	30	0	0	0	0	0	0	0	4,0	0,0	2,1
Modules/Subjects of major education				C09	Social Policy	0	2	40	15	25	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C10	Economic analysis	1	1	40	10	0	0	30	0	0	0	0	0	3,0	2,2	1,7
Modules/Subjects of major education				C11	Economics of European integration	1	0	25	20	0	0	0	0	0	0	0	0	2,0	0,0	1,1
Modules/Subjects of major education				C12	Quantitative Methods in Economy	1	1	40	20	0	0	0	10	0	0	0	0	4,0	2,0	1,7
Modules/Subjects of major education				C13	Financial Accounting firms	0	2	50	20	30	0	0	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education				C14	Marketing Management and Planning	0	2	40	15	25	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C15	Public Finances	0	2	40	25	15	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C16	Analysis and Planning Methods	1	1	40	15	25	0	0	0	0	0	0	0	3,0	0,0	1,7
Modules/Subjects of major education				C17	Entrepreneurship	0	2	40	25	15	0	0	0	0	0	0	0	3,0	0,0	1,8
Modules/Subjects of major education				C18	Strategic Managemat of Human Resources	1	1	25	10	15	0	0	0	0	0	0	0	2,0	0,0	1,7
Modules/Subjects of major education				C19	Economic and environmental consulting	0	2	25	10	0	15	0	0	0	0	0	0	2,0	0,0	1,0
Modules/Subjects of major education	1	2			Electives 1	0	2	60	0	30	0	0	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education	2	2			Electives 2	0	2	60	0	30	0	0	0	0	0	0	0	4,0	0,0	2,0
Modules/Subjects of major education	3	3			Electives 3	0	3	75	0	75	0	0	0	0	0	0	0	6,0	0,0	3,0
Modules/Subjects of major education	4	3			Electives 4	0	3	75	0	75	0	0	0	0	0	0	0	6,0	0,0	3,0
Modules/Subjects of major education					Total	9	36	870	350	510	15	0	10	0	0	0	0	75,0	4,2	39,5
Specialty modules/subjects				D01	Fundamentals of technical knowledge in building engineering	0	1	30	20	0	0	0	0	0	0	0	0	2,0	0,0	1,0
Specialty modules/subjects				D102	Building law	0	1	15	15	0	0	0	0	0	0	0	0	1,0	0,0	0,8
Specialty modules/subjects				D103	Real property law	1	0	50	0	0	50	0	0	0	0	0	0	4,0	0,0	2,5
Specialty modules/subjects				D104	Economic Foundations of Real Estate Market	0	1	15	0	15	0	0	0	0	0	0	0	1,0	0,0	0,8
Specialty modules/subjects				D105	Real Estate Valuation	1	1	80	20	60	0	0	0	0	0	0	0	6,0	0,0	3,5
Specialty modules/subjects				D106	Real property information sources	0	1	15	0	15	0	0	0	0	0	0	0	1,0	0,0	0,8
Specialty modules/subjects				D107	Real Estate Trading	1	1	40	20	20	0	0	0	0	0	0	0	4,0	0,0	1,9
Specialty modules/subjects				D108	Land and Forest Real Estate Valuation	0	2	50	30	20	0	0	0	0	0	0	0	4,0	0,0	2,0
Specialty modules/subjects					Total	3	8	305	115	130	50	0	0	0	0	0	0	23,0	0,0	12,5
Elective modules/subjects	5	1		A13	Foreign language I	1	2	150	0	0	0	0	0	150	0	0	0	7,0	7,0	5,7
				A14	Foreign language II	1	2	150	0	0	0	0	0	150	0	0	0	7,0	7,0	5,7
Elective modules/subjects	1	2		O01	Ergonomics	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O02	International economic and political organisations	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O03	Foundations of demography	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O04	Foundations of human behaviour in the labour market	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O05	Fundamentals of public procurement	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	2	2		O06	Tax registers	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O07	Economic History	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O08	Logistics	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O09	Foundations of industrial economics	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O10	Economic projects using EU funds	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	3	3		O11	Elements of managerial accounting	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O12	Shaping of Company's Image	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O13	Market research methods	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O14	Money market	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O15	Theory of international relations	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O16	Contemporary management concepts and methods	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
Elective modules/subjects	4	3		O17	Survey data analysis	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O18	Investment decisions	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O19	Economics of Consumption	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O20	Environmental protection finance	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O21	Investments in Real Estates	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
				O22	Marketing in Commerce and Services	0	1	25	0	25	0	0	0	0	0	0	0	2,0	0,0	1,0
Internship				P01	Internship	0	1	90	0	0	0	0	0	0	90	0	0	3,0	3,0	0,0
Internship					Total	0	1	90	0	0	0	0	0	0	90	0	0	3,0	3,0	0,0
One-time subjects				F01	Environment, Health and Safety	0	1	5	5	0	0	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects				F02	Library training	0	1	2	2	0	0	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects				F03	Basics of Scientific Information	0	1	2	2	0	0	0	0	0	0	0	0	0,0	0,0	0,0
One-time subjects					Total	0	3	9	9	0	0	0	0	0	0	0	0	0,0	0,0	0,0
					TOTAL	21	79	2274	869	906	130	60	130	150	0	0	30	180,0	33,6	90,0

| Curriculum | Practical classes ECTS | Other classes ECTS | Self-study ECTS | Internship ECTS | ECTS to the semester | First year 1st semester | | | | | | | | | | | | | | | | | | First year 2nd semester | | | | | | | | | | | | | | | | | |