

SENAT

UCHWAŁA NR R.0000.91.2019

SENATU UNIWERSYTETU EKONOMICZNEGO
WE WROCŁAWIU
z dnia 11 lipca 2019 r.

w sprawie

**zatwierdzenia programu i efektów uczenia się dla kierunku *Finance*
na studiach pierwszego i drugiego stopnia o profilu ogólnoakademickim dla studentów
rozpoczynających studia od roku akademickiego 2019/2020**

Na podstawie art. 28 ust. 1 pkt 11 ustawy z dnia 20 lipca 2018 r. Prawo o szkolnictwie wyższym i nauce (Dz. U. z 2018 r. poz. 1668 z późn. zm.), ustawy z dnia 22 grudnia 2015 r. o Zintegrowanym Systemie Kwalifikacji (Dz. U. z 2018 r. poz. 2153 z późn. zm.), rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 27 września 2018 r. w sprawie studiów (Dz. U. z 2018 r. poz. 1861 z późn. zm.), oraz rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 14 listopada 2018 r. w sprawie charakterystyk drugiego stopnia efektów uczenia się dla kwalifikacji na poziomach 6-8 Polskiej Ramy Kwalifikacji (Dz.U. z 2018 r. poz. 2218) oraz § 28 pkt 13 Statutu Uniwersytetu Ekonomicznego we Wrocławiu, Senat uchwala co następuje:

§ 1

Senat zatwierdza program studiów dla kierunku *Finance* na studiach pierwszego i drugiego stopnia o profilu ogólnoakademickim dla studentów rozpoczynających studia od roku akademickiego 2019/2020.

§ 2

Program studiów dla kierunku *Finance* na studiach pierwszego i drugiego stopnia o profilu ogólnoakademickim dla studentów rozpoczynających studia od roku akademickiego 2019/2020 stanowią załączniki nr 1, nr 2 i nr 3 do uchwały.

§ 3

Senat zatwierdza efekty uczenia się dla kierunku *Finance* na studiach pierwszego i drugiego stopnia o profilu ogólnoakademickim dla studentów rozpoczynających studia od roku akademickiego 2019/2020.

SENAT

§ 4

Efekty uczenia się dla kierunku *Finance* na studiach pierwszego i drugiego stopnia o profilu ogólnoakademickim dla studentów rozpoczynających studia od roku akademickiego 2019/2020 stanowią załączniki nr 4 i nr 5 do uchwały.

§ 5

Uchwała wchodzi w życie z chwilą podjęcia.

Rektor

prof. dr hab. Andrzej Kaleta

SENAT

Załącznik nr 1 do uchwały nr R.0000.91.2019 z 11 lipca 2019 r.

	2019/2020-2021/2022		Total Exam	Full-time studies					ECTS
	FINANCE FIELD OF STUDY BACHELOR STUDIES			Total hours	L	T	TC	S	
Approval date:	Semester 1		4	280	139	96	45	0	30
	Semester 2		4	315	105	195	15	0	30
	Semester 3		3	360	165	180	15	0	30
	Semester 4		4	335	170	125	20	20	30
	Semester 5		2	320	150	90	60	20	30
	Semester 6		1	230	120	90	0	20	30
Course code	Course	Sem.	Credit form	Full-time studies					ECTS
				Total hours	L	T	TC	S	
SECTION I. GENERAL COURSES - OBLIGATORY									
	Mathematics_CIMA	I	E	90	45	45			10
	Microeconomics_CIMA_CFA	I	E	75	45	15	15		8
	Information Technologies	I	E	45	15		30		6
	Basics of Management_CIMA	I	E	60	30	30			6
	Basics of Finance_CIMA_CFA	II	E	60	30	30			6
	Macroeconomics_CIMA_CFA	II	E	75	45	30			8
	Law_CIMA	III	Z	30	30				3
	Statistics_CIMA_CFA	II	E	45	15	30			6
	Econometrics	IV	E	60	20	20	20		6
TOTAL SECTION I				540	275	200	65	0	59
SECTION II. OBLIGATORY COURSES									
	Financial Mathematics_CIMA_CFA	II	E	60	15	30	15		8
	Public Finance	III	E	30	15	15			4
	Corporate Finance_ACCA_CIMA_CFA	III	Z	60	30	30			6
	Banking	IV	E	45	30	15			4

SENAT

	Insurance	IV	E	45	30	15			4
	Corporate Finance_ACCA_CIMA_CFA	IV	E	45	30	15			5
	Investment Analysis and	V	E	60	30	30			6
	Business Strategy and Operations_CIMA	VI	E	45	30	15			3
	Financial Accounting_CIMA_CFA	III	E	60	30	30			5
TOTAL SECTION II				450	240	195	15	0	45
SECTION III. OPTIONAL COURSES									
	Marketing_CIMA	IV	Z	30	30				3
	Corporate Business Law	IV	Z	30	30				3
	Information Technology in Finance	V	E	45	15		30		3
	Principles of Fund Accounting	V	Z	30	30				3
	Financial Data Analysis_CIMA_CFA	V	Z	45	15		30		5
	Cost and Managerial Accounting_ACCA_CIMA	V	Z	60	30	30			5
	Public Presentations	VI	Z	20	10	10			2
	Real Estate Market	VI	Z	30	15	15			3
	Intermediate Accounting and Financial	VI	Z	45	30	15			4
	Behavioral Finance_CIMA	VI	Z	30	15	15			3
	Financial Market_CIMA_CFA	III	E	60	30	15	15		7
TOTAL SECTION III				425	250	100	75	0	41
SECTION IV. SPECIALIZATION COURSES									
	Specialization Course	VI	Z	20	10	10			3
	Specialization Course	VI	Z	20	10	10			3
TOTAL SECTION IV				40	20	20	0	0	6
SECTION V. HUMANISTIC COURSES									
	Philosophy	III	Z	30	30				3
	Ethics_CIMA_CFA	V	Z	30	30				3
TOTAL SECTION V				60	60	0	0	0	6
SECTION VI. ACADEMIC COURSES - OBLIGATORY									
	Library Information System	I	Credited	6		6			0
	Industrial Safety Course (BHP)	I	Credited	4	4				0

SENAT

Physical Training	II	Credited	15		15			0		
Physical Training	III	Credited	30		30			0		
Foreign Language I	II	Grade	30		30			1		
Foreign Language I	III	Grade	30		30			1		
Foreign Language I	IV	Grade	30		30			1		
Foreign Language I	V	Grade	30		30			1		
Foreign Language II	II	Grade	30		30			1		
Foreign Language II	III	Grade	30		30			1		
Foreign Language II	IV	Grade	30		30			1		
Professional Practice	IV	Credited	0					0		
Bachelor Seminar	IV	Credited	20				20	3		
Bachelor Seminar	V	Credited	20				20	4		
Bachelor Seminar	VI	Credited	20				20	3		
Bachelor Thesis	VI	Credited	0					6		
TOTAL SECTION VI					325	4	261	0	60	23
TOTAL					1840	849	776	155	60	180

SPECIALIZATION: FINANCIAL MANAGEMENT

Elements of Financial Institution Management	VI	Z	20	10	10			3	
Enterprise Risk Management	VI	Z	20	10	10			3	
SPECIALIZATION: FINANCIAL MARKET									
Risk Management in Financial Markets	VI	Z	20	10	10			3	
Personal Finance	VI	Z	20	10		10		3	

SENAT

Załącznik nr 2 do uchwały nr R.0000.91.2019 z 11 lipca 2019 r.

	2019/2020 - 2020/2021		Total Exam	Full-time studies					E C T S
	FIELD OF STUDY MASTER STUDIES			Total hours	L	T	TC	S	
Approval da	Semestr 1		4	245	140	105	0	0	30
	Semestr 2		3	260	135	60	45	20	30
	Semestr 3		2	265	160	65	15	25	30
	Semestr 4		1	190	105	45	15	25	30
				960					
Course code	Course	Sem.	Credit form	Full-time studies					E C T S
				Total hours	L	T	TC	S	
SECTION I. GENERAL COURSES - OBLIGATORY									
	Analysis of Financial Instruments_CFA	I	E	60	30	30			10
	Strategic Management_CIMA	I	E	45	15	30			5
	Portfolio Management_CFA	II	E	60	30	15	15		7
	Intermediate Economics_CIMA_CFA	II	E	45	30	15			4
	Advanced Corporate Finance_CIMA_CFA	II	E	60	30	30			5
	Monetary Policy	IV	E	30	30				4
	Risk Analysis and Management_CIMA	III	E	60	30	15	15		7
TOTAL SECTION I				360	195	135	30	0	42
SECTION II. OBLIGATORY COURSES									
	Financial Market Regulations_CIMA	I	E	45	45				4
	Financial Institution Management	I	E	45	30	15			5
	Analysis of Financial Time Series	II	Z	45	15		30		6
	Audit and Assurance_ACCA_CIMA	II	Z	30	30				4
	Mathematical Economics_CIMA	III	Z	45	30	15			3
	Advanced Financial Reporting_CIMA_CFA	III	E	45	30	15			4
TOTAL SECTION II				255	180	45	30	0	26



SENAT

SECTION III. OPTIONAL COURSES									
Financial Case Studies_CIMA	III	Z	60	40	20				7
Taxation_ACCA_CIMA	III	Z	30	30					4
Actuarial Methods	IV	Z	30	15	15				4
Wealth Management_CFA	IV	Z	45	15	30				4
Mining of Financial Databases_CIMA	IV	Z	30	15		15			4
Hedge Fund Accounting	IV	Z	30	30					4
TOTAL SECTION III			225	145	65	15	0		27
Ethics	I	Z	20	20					5
TOTAL SECTION IV			20	20	0	0	0		5
SECTION VI. ACADEMIC COURSES - OBLIGATORY									
Foreign Language	I	Credited	30		30				1
Master Seminar	II	Credited	20				20		4
Master Seminar	III	Credited	25				25		5
Master Seminar	IV	Credited	25				25		4
Master Thesis	IV	Credited	0	0	0	0	0	0	6
TOTAL SECTION VI			100	0	30	0	70		20
TOTAL HOURS			960	540	275	75	70		120

SENAT

Załącznik nr 3 do uchwały nr R.0000.91.2019 z 11 lipca 2019 r.

Approval date	2019/2020-2020/2021		Total Exam	Part-time studies					ECTS
	FIELD OF STUDY MASTER STUDIES			Total hours	L	T	TC	S	
	Semestr 1		3	184	96	76	12	0	30
	Semestr 2		2	130	66	12	34	18	30
	Semestr 3		1	130	56	44	12	18	30
	Semestr 4		1	82	48	16	0	18	30
Course code	Course	Sem.	Credit form	Full-time studies					ECTS
				Total hours	L	T	TC	S	
SECTION I. GENERAL COURSES - OBLIGATORY									
	Analysis of Financial Instruments	I	E	48	24	12	12		10
	Portfolio Management_CFA	II	E	48	24	12	12		9
TOTAL SECTION I				96	48	24	24	0	19
SECTION II. OBLIGATORY COURSES									
	Strategic Management_CIMA	I	E	32	32				6
	Intermediate Economics_CIMA_C	II	Z	32	32				8
	Advanced Corporate Finance_CIMA	I	E	48	24	24			8
	Analysis of Financial Time Series	II	E	32	10		22		9
	Risk Analysis and Management	III	E	48	24	12	12		10
TOTAL SECTION II				192	122	36	34	0	41
SECTION III. OPTIONAL COURSES									
	Financial Case Studies	III	Z	32	16	16			6
	Financial Reporting Standards	III	Z	32	16	16			6
	Taxation	IV	Z	16	16				6
	Wealth Management	IV	Z	32	16	16			6
	Monetary Policy	IV	E	16	16				6
TOTAL SECTION III				128	80	48	0	0	30

SENAT

SECTION V. HUMANISTIC COURSES								
Ethics	I	Z	16	16				4
TOTAL SECTION IV			16	16	0	0	0	4
SECTION VI. ACADEMIC COURSES - OBLIGATORY								
Foreign Language	I	Credited	40		40			2
Master Seminar	II	Credited	18				18	4
Master Seminar	III	Credited	18				18	8
Master Seminar	IV	Credited	18				18	6
Master Thesis	IV	Credited	0	0	0	0	0	6
TOTAL SECTION VI			94	0	40	0	54	26
TOTAL HOURS			526	266	148	58	54	120

SENAT

Załącznik nr 4 do uchwały nr R.0000.91.2019 z 11 lipca 2019 r.

Efekty uczenia się na kierunku *Finance*

Poziom kształcenia: studia pierwszego stopnia

Profil kształcenia: ogólnoakademicki

Tytuł zawodowy uzyskiwany przez absolwenta: licencjat

Forma studiów: stacjonarne i niestacjonarne

Przyporządkowanie właściwego obszaru kształcenia: Nauki społeczne.

Dziedziny nauki i dyscypliny naukowe, do których odnoszą się efekty uczenia się: ekonomia i finanse (dyscyplina wiodąca), nauki o zarządzaniu i jakości, inne dyscypliny

Przygotowano na podstawie:

Ustawy z dnia 22 grudnia 2015 r. o Zintegrowanym Systemie Kwalifikacji (Dz.U. 2018 poz. 2153 z późn. zm.), załącznika do Rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 14 listopada 2018 r. (Dz.U. 2018 poz. 2218) w sprawie charakterystyki drugiego stopnia na poziomach 6-8 Polskiej Ramy Kwalifikacji, Rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 20 września 2018 r. w sprawie dziedzin nauki i dyscyplin naukowych oraz dyscyplin artystycznych (Dz. U. 2018 r. poz. 1818).

Objaśnienie oznaczeń w symbolach:

K (przed podkreślnikiem)	– kierunkowe efekty kształcenia
W	– kategoria wiedzy
U	– kategoria umiejętności
K	– kategoria kompetencji społecznych
01, 02, 03 i kolejne	– numer efektu uczenia się

Kod efektu uczenia się (kierunek)	Efekty uczenia się Po ukończeniu studiów drugiego stopnia o profilu ogólnoakademickim na kierunku studiów Finance absolwent:	Odniesienie do Polskiej Ramy Kwalifikacji
KNOWLEDGE - the graduate knows and understands:		
K_W01	has knowledge of the economics and finance, allowing to understand the principles of functioning and complexity of contemporary economic systems, including financial systems	P6S_WG, P6S_WK
K_W02	has knowledge of financial phenomena on the national and global level including the links between the real economy and the financial system	P6S_WG, P6S_WK
K_W03	has knowledge about the role and importance of financial information and analytical tools (mathematical, statistical and econometric tools)	P6S_WG
K_W04	has knowledge of management science, allowing for solving organizational problems and its interaction with the other market participants in the area of management, IT and accounting	P6S_WG
K_W05	has knowledge in the field of philosophy, sociology, psychology allowing to understand the basic principles of functioning and identified relations in contemporary economies and societies, as well as methods of decision	P6S_WG

SENAT

	making	
K_W06	has knowledge of mathematical and information sciences, allowing them to be used in analysis and solving the problems of an economic and financial nature	P6S_WG
K_W07	knows the basic legal regulations and rules establishing the functioning of systems, entities and relations taking place between them, processes and phenomena in social and economic terms, including financial ones	P6S_WK
K_W08	knows the conditions, scope of competences and skills as well as desirable attitudes related to the performance of financial professions	P6S_WG, P6S_WK
K_W09	knows the basic legal, professional and ethical standards regarding financial professions	P6S_WK
K_W10	knows the basic principles of creating and functioning of various forms of entrepreneurship using economic and financial knowledge	P6S_WK
SKILLS - the graduate is able to do:		
K_U01	use theoretical knowledge to describe and analyze financial phenomena and processes, also in an interpretation and presentation of the obtained results	P6S_UW
K_U02	use knowledge of financial phenomena on the national and global level to describe and analyze the relationship between the real economy and the financial system	P6S_UW
K_U03	use financial information and use the proper tools for their analysis (mathematical, statistical and econometric)	P6S_UW
K_U04	solve complex and unusual problems using properly selected sources of information and their critical analysis and synthesis, using appropriate analytical methods and tools (including adapting existing or developing new ones), appropriate for selected phenomena and financial processes	P6S_UW
K_U05	correctly interpret the conditions, analyze the sources and solve business problems	P6S_UW
K_U06	correctly interpret, analyze the sources and directions of social phenomena and draw conclusions, as well as predict human behavior, analyze their motives and consequences	P6S_UW
K_U07	take the initiative to solve specific financial problems, analyze and evaluate the proposed solutions and make adequate decisions to them and perform tasks typical for professional activities related to finance	P6S_UW P6S_UK
K_U08	communicate on professional topics with different audiences using financial terminology, including conducting debate and presenting one's own position in the discussion	P6S_UK
K_U09	use a foreign language at the B2 level of the European System of Language Description and professional terminology	P6S_UK
K_U10	plan and organize the work of teams, as well as cooperate with others (in interdisciplinary teams too)	P6S_UO
K_U11	use self-learning tools to improve professional competences, and to guide others in this area	P6S_UU
K_U12	apply legal, professional and ethical standards regarding financial professions	P6S_UU

SENAT

SOCIAL COMPETENCES – the graduate is willing to:		
K_K01	critically evaluate and complement of financial knowledge, also the use of expert opinions, as well as improving skills	P6S_KK
K_K02	behave in a socially and ecologically responsible way, inspire and organize activities for the social environment and the public interest	P6S_KO
K_K03	think and act in an entrepreneurial and creative way using the financial knowledge and skills	P6S_KK
K_K04	work in the area of finance in a professional and ethical manner, taking into account changing social needs, in particular adherence to and development of professional ethical principles	P6S_KR

SENAT

Załącznik nr 5 do uchwały nr R.0000.91.2019 z 11 lipca 2019 r.

Efekty uczenia się na kierunku *Finance*

Poziom kształcenia: studia drugiego stopnia

Profil kształcenia: ogólnoakademicki

Tytuł zawodowy uzyskiwany przez absolwenta: magister

Forma studiów: stacjonarne i niestacjonarne

Przyporządkowanie właściwego obszaru kształcenia: Nauki społeczne.

Dziedziny nauki i dyscypliny naukowe, do których odnoszą się efekty uczenia się: ekonomia i finanse (dyscyplina wiodąca), nauki o zarządzaniu i jakości, inne dyscypliny

Przygotowano na podstawie:

Ustawy z dnia 22 grudnia 2015 r. o Zintegrowanym Systemie Kwalifikacji (Dz.U. 2018 poz. 2153 z późn. zm.), załącznika do Rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 14 listopada 2018 r. (Dz.U. 2018 poz. 2218) w sprawie charakterystyki drugiego stopnia na poziomach 6-8 Polskiej Ramy Kwalifikacji, Rozporządzenia Ministra Nauki i Szkolnictwa Wyższego z dnia 20 września 2018 r. w sprawie dziedzin nauki i dyscyplin naukowych oraz dyscyplin artystycznych (Dz. U. 2018 r. poz. 1818).

Objaśnienie oznaczeń w symbolach:

K (przed podkreślnikiem)	– kierunkowe efekty kształcenia
W	– kategoria wiedzy
U	– kategoria umiejętności
K	– kategoria kompetencji społecznych
01, 02, 03 i kolejne	– numer efektu uczenia się

Kod efektu uczenia się (kierunek)	Efekty uczenia się Po ukończeniu studiów pierwszego stopnia o profilu ogólnoakademickim na kierunku studiów Finance absolwent:	Odniesienie do Polskiej Ramy Kwalifikacji
KNOWLEDGE - the graduate knows and understands:		
K_W01	has in-depth knowledge of economics and finance, allowing understanding of the principles of functioning and complexity of contemporary economic systems, including financial systems	P7S_WG
K_W02	has in-depth knowledge of financial developments at the national and global level, including the links between the real economy and the financial system	P7S_WG
K_W03	has advanced detailed knowledge about the role and importance of financial information, and analytical tools (mathematical, statistical and econometric)	P7S_WG
K_W04	knows the development trends in economics and finance, their conditions and scope of influence	P7S_WG
K_W05	has in-depth knowledge of management, allowing understanding of the advanced mechanisms of functioning and dependencies identified in entities operating under contemporary economic systems	P7S_WG
K_W06	has in-depth knowledge of social sciences and humanities, philosophy, sociology, psychology allowing for understanding advanced mechanisms of	P7S_WG P7S_WK

SENAT

	functioning and dependencies identified in contemporary economies and societies	
K_W07	knows the conditions, scope of competences and skills as well as desirable attitudes related to the performance of financial professions	P7S_WK
K_W08	knows the legal rules and regulations establishing the principles of systems, entities and interactions between them, as well as concerning processes and phenomena occurring in the modern economy, in particular in the financial sector	P7S_WG
K_W09	knows the basic principles of creating and functioning of various forms of entrepreneurship using interdisciplinary knowledge in economics, finance and management	P6S_WK
SKILLS - the graduate is able to do:		
K_U01	use theoretical knowledge to describe and analyze financial phenomena and processes, also in an innovative and creative interpretation and presentation of the obtained results, under uncertainty	P7S_UW
K_U02	use knowledge of legal, ethical and professional standards to solve financial problems	P7S_UW
K_U03	properly indicate sources and financial information, make an assessment, critical analysis, synthesis, creative interpretation and presentation of this information using the proper methods and tools	P7S_UW
K_U04	solve complex and untypical problems using properly selected information, using analytical methods and tools (including adaptation of existing or new development), appropriate for selected phenomena and financial processes	P7S_UW
K_U05	set and test hypotheses related to complex research problems of financial phenomena and processes	P7S_UW
K_U06	take the initiative to solve financial problems, analyze and evaluate the proposed solutions and make decisions based on them, as well as perform tasks typical for professional activities related to finance	P7S_UW
K_U07	communicate on professional topics with different audiences using terminology in the field of finance, including as part of conducting the debate and presenting their own position in the discussion	P7S_UK
K_U08	use a foreign language at the B2 level of the European System of Language Description and specialist terminology	P7S_UK
K_U09	manage the teams and take a leading role in them, as well as cooperate with other people as part of team work (also of an interdisciplinary nature)	P7S_UO
K_U10	use self-learning tools to improve professional competences, and to guide others in this area	P7S_UU
K_U11	plan and organize own work	P7S_UO
SOCIAL COMPETENCES – the graduate is willing to:		
K_K01	deep, critical evaluation and complement of financial knowledge, also using expert opinions, as well as improving skills	P7S_KK
K_K02	behave in a socially and ecologically responsible way, inspire and organize activities for the social environment and the public interest	P7S_KO
K_K03	think and act in an entrepreneurial and creative way using the financial	P7S_KO



SENAT

	knowledge and skills	
K_K04	work in the area of finance in a professional and ethical manner, taking into account changing social needs, in particular adherence to and development of professional ethics principles, activities for the following the rules and care for profession achievements and traditions	P7S_KR
K_K05	make decisions independently, critically evaluate own activities, the activities of the teams he/she directs and organizations in which he/she participates, accepting responsibility for the effects of these activities	P7S_KK