

# ISMA Course Catalogue 2024/2025

### for International (Erasmus+) Students

#### Master of Business Administration

Please note some subject`s names, ECTS and codes may be changed during the study year.

Student can choose any subject from Autumn Semester or any subject from Spring Semester, depends on which semester student is going to study in ISMA.

Master students in order to expand their course can get an individual plan of studies and to join courses delivered for Bachelor students. In this case these elected subjects will also be reflected at a Transcript of Records. Orientation meeting with ISMA coordinator is compulsory.

ISMA will inform the student about possible changes and according alternatives will be offered. Changes in Learning Agreement will be done then. ISMA International Relations department karina.lazareva@isma.lv and erasmus@isma.lv

2024/2025 st.year			
Course Code	Course Name ENG	ECTS	
EK0131	Analysis of Economic Activity	3	
EK0130	International Marketing Management	6	
HU0882	International Business Law	3	
ME0844	Topical Issues of International Entrepreneurship	6	
EK0149	Business Economics	3	
ME0845	Management and Leadership	6	
HU0237	Environment, Labour and Civil Protection	3	
ME1303	Human Resources Management and Development	3	
ME0707	Financial Analysis and Planning	3	
IN0631	Information Systems for Managers	3	
EK1106	Innovation Activity	3	
EK0131	Analysis of Economic Activity	3	
ME0755	Strategic Management Concepts	3	
IN0634	Business Processes Modelling	3	

# ISMA study course description

# **Analysis of Economic Activity**

Study programme	Professional Master Study Programme Business Administration
ECTS	3 ECTS
Preliminary knowledge, Related study courses	Business Economics, Entrepreneurship
Aim	To provide knowledge on the necessity of financing and analysis of financial indicators in the economic activity of enterprises.
Planned learning outcomes:	1
• knowledge	In compliance with the Standard students shall understand:
• skills	In compliance with the Standard students shall be able:  • to understand the impact of the external and internal environment on the development strategy of an organisation  • to ensure the efficient use of resources for the benefit of an organization and the society  • to use professional terminology
• competences	<ul> <li>In compliance with the Standard students should acquire:         <ul> <li>the ability to define the policy of an organisation and make decisions for the benefit of the owners, other stakeholders and the society</li> <li>the ability to evaluate the financial and economic performance of an organization</li> </ul> </li> </ul>

	,
Literature and other	<ul> <li>the ability to determine control indicators and monitor action plans to achieve goals</li> <li>the ability to know and control the functional areas of the operations of an organisation in the context of its objectives</li> <li>the ability to ensure the implementation of the organisational strategy and action plans through monitoring and control</li> <li>the ability to assess processes in the contect of the activity of an organisation and the results achieved</li> </ul>
sources of information:	
compulsory reading	<ul> <li>Business Analytics: Combining data, analysis and judgement to inform decisions by M.Gordon (2023)</li> <li>Ross, Westerfield, Jordan, Essentials of Corporate Finance, 9th Edition, 2017</li> <li>Eugene F. Brigham, Michael C. Ehrhardt, Financial Management: Theory &amp; Practice, 15th Edition, 2017</li> <li>Ronald W. Melicher, Edgar A. Norton, Introduction to Finance: Markets, Investments, and Financial Management, 16th Edition, 2016</li> <li>Leibus I. Finanšu grāmatvedība. Lietišķās informācijas dienests, 2018. – 320 lpp.</li> <li>Rurane M. Finanšu pārvaldība un analīze. Avots, 2019. – 258 lpp.</li> </ul>
• recommended	<ul> <li>Berman K., Knight J. Financial Intelligence, Revised Edition. Harvard Business Review Press, 2013</li> <li>Ronald W. Melicher, Edgar A. Norton, Introduction to Finance: Markets, Investments, and Financial Management, 16th Edition, 2016;</li> <li>Januška M. Uzskaite un pārskati mūsdienu uzņēmējdarbībā Rīga, Zvaigzne ABC, 2008;</li> <li>Rurāne M. Uzņēmuma finanses. Rīga: Jumava, 2007 266p.</li> <li>V. Praude, Finanšu instrumenti, 1. un 2.daļa, Burtene, 2010</li> </ul>

We	eek	Topic	Academic hours full-time	Academic hours part time
1	-	The nature of the analysis of economic activity. The importance of analysis in the company. Objectives, tasks, methods and techniques of analysis.	2	1,5

2	Description of traditional and mathematical analytical	2	1,5
	methods. Classification of economic activity analysis		
	in a company.		
3-4	Economic analysis. System of analysis indicators.	4	2
	Steps and organization of analysis. Analysis of the use		
	of resources for economic activity. Analysis and		
	forecasting of economic activity.		
5	The nature of the financial analysis. Calculation and	2	1,5
	analysis of key financial indicators. Analysis of profit		
	and profitability factors.		
6	Analysis of the liquidity, asset management efficiency	2	1,5
	and solvency of the company.		
7	Assessment of the company's creditworthiness and	2	1,5
	business capacity. Business risk analysis.		
8	Capital structure decisions: Sources of capital.	2	1,5
9	Managerial accounting and basic concepts of cost	2	1,5
	accounting. Description and principles of cost types.		
10-11	Business operational assessment: Sales and marketing	4	2
	strategies; manufacturing operations; production and		
	inventory control; distribution and logistics.		
12	Evaluation of investment return and investment risk.	2	1,5
	Decision making process.		
	Total:	24	16

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes	
1.Compulsory reading, sources and methodological materials learning	20/28/44	Knowledge of basic theoretical aspects of analysis and planning of the company's economic activity.  Competences: ability to use the theory and practical skills for efficient planning of a company.  Testing form: differentiated tests and the final test	
2.Case studies	16/16/16	Knowledge of basic theoretical aspects of analysis and planning of the company's economic activity.  Competencies: - ability to debate, activity, expressing one's position, - ability to argue and defend one's opinion; - to apply the acquired knowledge into practice.	
3. Practical task "Evaluation of the company's economic activity"	20/20/20	<ul> <li>Knowledge of:</li> <li>basic theoretical aspects and practical methods of analysis and planning in the company;</li> <li>basic elements and items of financial reports;</li> <li>basic principles of financial ratio analysis.</li> <li>Skills:</li> <li>choose the most appropriate evaluation criteria and information sources;</li> </ul>	

		<ul> <li>use financial report data to analyse various aspects of a firm's financial position.</li> <li>Competences to develop and implement efficient company strategies associated with the planning and management of the company.</li> </ul>
Total ac h s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+			20
2.	+	+	+	10
3.	+	+	+	35
Final test	+	+	+	35

Level	Requirements		
Very high	10- knowledge, skills and competences exceed the		
(10 –with distinction	requirements of the study course and demonstrate a student's		
9 – excellent)	ability to perceive, memorise and reproduce the obtained		
	knowledge and apply it in a similar situation, as well as to use		
	it for mastering new knowledge and creatively solve problems.		
	9 - knowledge, skills and competences fully meet the		
	requirements of the study course, student is able justify and		
	logically state the problem, solve relevant problems, identify		
	and explain the regularities.		
High	8 – the requirements of the study course are fully met; in the		
(8 –very good	framework of the curriculum a student demonstrates personal		
7 - good)	attitude more on the level of statement than analysis .		
	7 – knowledge, skills and competences meet the requirements		
	of the study course, however sometimes the inability to use the		
	acquired knowledge independently is detected;		
Average	6 – knowledge, skills and competences meet the requirements		
(6 – almost good	of the study course, however insufficient understanding of		
5 –satisfactory	some problems and inability to apply the acquired knowledge		
4 –almost satisfactory)	at practice is detected, a student can apply the mastered		
	knowledge and skills in accordance with an example.		
	5 – the requirements of the study course are met for the most		
	part, however insufficient ability to apply the acquired		
	knowledge is detected;		
	4 – knowledge meets the minimal requirements of the study		
	course.		
Low	3 –superficial knowledge of the main concepts of the study		
(3-1-negative evaluation)	course;		
	2 –superficial and incomplete knowledge of only some		
	problems of the study course;		
	1 –absence of understanding of the main problems of the		
	subject matter, almost no knowledge of the content of the		
	study course.		

### ISMA study course description

# **International Marketing Management**

Study programme	Professional Master Study Programme Business Administration	
ECTS	6 ECTS	
Preliminary knowledge, Related study courses	Management Theory, Economics, Marketing	
Aim	The student will gain an insight into the impact of international economic, political, legal and cultural factors on marketing planning. This course will allow students to acquire the analytical skills needed to develop international marketing plans and implement elements of marketing complex in the international environment.	
Planned learning outcomes:		
• knowledge	In compliance with the Standard students shall understand:  • theories and principles of professional ethics and social responsibility  • marketing management  • social and political structure of the society  • intercultural communication in the multicultural society  In compliance with the Standard students shall be able to:  • methods of analysis of the external and internal environment  • methods of intercultural communication  • professional terminology	
	basics of intercultural communication	
• skills	<ul> <li>In compliance with the Standard students shall be able:</li> <li>to understand the impact of the external and internal environment on the development strategy of an organisation</li> <li>to use professional terminology</li> </ul>	
• competences	<ul> <li>In compliance with the Standard students should acquire:</li> <li>the ability to know and control the functional areas of the operations of an organisation in the context of its objectives</li> <li>the ability to conduct research with added value, interpret and analyze its results</li> </ul>	
Literature and other sources of information:		
compulsory reading	<ul> <li>Cateora P., Gilly M.C., Graham J.I.(2015).         International Marketing, 17th Edition. New York: McGrawHill/Irwin, 704 p.     </li> <li>Czinkota M, Ronkainen I.A.(2012). International Marketing, Cengage Learning;10 edition, 720 p.</li> </ul>	

• recommended	<ul> <li>Dib A. The 1-Page Marketing Plan: Get New Customers, Make More Money, And Stand out From The Crowd. – Page Two, 2018. – 228 p.</li> <li>Kotler, Philip, Armstrong G. Principles of marketing 14th edition, - New Jersey: Pearson, 2012 740 pg.</li> <li>Praude V. Mārketings 2.Burtene, 2011.g348 lpp.</li> <li>Praude V., Liniņa I. Pārdošanas vadība. Biznesa augstskola Turība, 2018.</li> <li>Doole, I. (2008). International marketing strategy: analysis, development and implementation. London: South-Western Cengage Learning, 462 p</li> <li>Keegan W.J, Green M., )2017). Global Marketing, 9th Edition, Pearson, 624 p</li> </ul>	
Internet resources	<ul> <li>The Marketing Journal (on-line) available http://www.marketingjournal.org/</li> <li>Kapitāls, ekonomikas un biznesa žurnāls. Rīga: Jaunais kapitāls, <a href="https://kapitals.lv/">https://kapitals.lv/</a></li> <li>Dienas Bizness, laikraksts. Rīga: Dienas žurnāli, https://www.db.lv/</li> </ul>	

Week	Topic	Academic hours full-time	Academic hours part time
1-2	The essence of international marketing. The dynamic environment of international trade.	6	4
3-4	Economic development of the various regions. Cultural dynamics in different world markets	6	4
5-6	Global vision through marketing research. Foreign market valuation possibilities. Competition in international markets.	6	4
7-8	International marketing management: planning and organization. Specifics of management in countries with different cultures.	6	4
9-10	International Marketing Mix decisions: products and services.	6	4
11	Pricing policy in foreign markets.	3	2
12	Distribution in foreign markets.	3	2
13	Principles and decisions of logistics in international business.	3	2
14-15	Promotion strategies in international marketing. Web marketing, online marketing, social media marketing complex – forms, benefits, problems.	6	4
16	Foreign market entry strategies.	3	2
	Total:	48	32

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1.Compulsory reading, studying of sources and methodological materials	22/38/70	Knowledge of: - International marketing management; - the impact of globalisation on international marketing management; - marketing in a global context; - the management of digital technologies in the international environment. Testing form: test
2. Preparation for practical case analysis.	20/20/20	Competencies: ability to discuss, argue and defend one's opinion.  Skills: ability to analyse the situation and discover solutions; ability to use theoretical approaches.
3. Preparation for theoretical tests.	40/40/40	Knowledge of the approaches of the international marketing complex in different markets. Identified impacts of external environmental factors.  Skills:  - to use different information resources, - the ability to choose information, - capacity to analyse cases, - the ability to design a presentation.  Competencies: Creativity in preparing a presentation, the ability to present and argue.
4. Group or individual project work "Entry strategy in foreign market for the selected company"	30/30/30	The knowledge acquired in the study process is strengthened.  Skills to apply theoretical knowledge in analysis of international marketing environment, problem identification and development of appropriate strategy and plan.  Competencies:  - to develop and defend strategies and plans for entering the international market;  - to developed teamwork competence.
Total ac.h.s:	112/128/160	•

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+	+	+	10%
2.	+	+	+	20%
3.	+	+	+	20%
4.	+	+	+	20%
Final exam	+	+	+	30%

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low $(3-1-\text{negative evaluation})$	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

#### **International Business Law**

Study programme	Professional Master Study Programme Business Administration
CP/ECTS	3 ECTS
Preliminary knowledge, Related study courses	Legal Regulation of Entrepreneurial Activity, Business Economics
Aim	To perfect students' knowledge in the sphere of legal responsibility in entrepreneurship from the point of view of legal base, to develop skills of orientation and correct interpretation of the norms of legal acts, to form the skills of analysing the norms of legal acts in relation to legal responsibility of business entities
Planned learning outcomes:	
• knowledge	<ul> <li>In compliance with the Standard students shall understand:</li> <li>social and political structure of the society</li> <li>social diversity and the principle of equality</li> <li>In compliance with the Standard students shall be able to:</li> <li>requirements of the industry relevant legal enactments and standards</li> <li>professional terminology</li> </ul>
• skills	In compliance with the Standard students shall be able:  • to use professional terminology
• competences	<ul> <li>In compliance with the Standard students should acquire:</li> <li>the ability to comply with the legal enactments related to the industry</li> <li>the ability to comply with the basic principles of professional and general ethics and generally accepted standards of conduct</li> <li>the ability to manage the risks related to the activity of an organisation</li> </ul>
Literature and other sources of information:	
• compulsory reading	<ul> <li>Fundamental Perspectives on International Law by Tracy H. Slagter(2022)</li> <li>Craig P., Burca G. EU Law: Text Cases and Materials, 6th ed., Oxford: Oxford University Press, 2015</li> <li>Barnard C. The Substantive Law of the EU: The Four Freedoms. Sixth edition. OUP Oxford, 2019</li> <li>General Data Protection Regulation: <ul> <li>https://eur-lex.europa.eu/eli/reg/2016/679/oj</li> </ul> </li> <li>Latvijas Republikas Satversme. Stājas spēkā: 07.11.1922. <ul> <li>Publicēts: Latvijas Vēstnesis, 43, 01.07.1993.; Latvijas</li> <li>Republikas Saeimas un Ministru Kabineta Ziņotājs, 6, 31.03.1994.; Valdības Vēstnesis, 141, 30.06.1922.; Diena, 81, 29.04.1993. https://likumi.lv/ta/id/57980-latvijas-republikas-satversme</li> </ul> </li> </ul>

- The Connstitution of the Republic of Latvia. Publication: Latvijas Vēstnesis, 43, 01.07.1993.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 6, 31.03.1994.; Valdības Vēstnesis, 141, 30.06.1922.; Diena, 81, 29.04.1993. https://likumi.lv/ta/en/id/57980-the-constitution-of-the-republic-of-latvia
- Komerclikums. Stājas spēkā: 01.01.2002. Publicēts: Latvijas Vēstnesis, 158/160, 04.05.2000.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 11, 01.06.2000. https://likumi.lv/ta/id/5490-komerclikums
- The Commercial Law. Publication: Latvijas Vēstnesis, 158/160, 04.05.2000.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 11, 01.06.2000. https://likumi.lv/ta/en/en/id/5490-the-commercial-law
- Civillikums. Stājas spēkā: 01.09.1992. Publicēts: Valdības Vēstnesis, 41, 20.02.1937. https://likumi.lv/doc.php?id=225418
- The Civil Law. Publication: Valdības Vēstnesis, 41, 20.02.1937. https://likumi.lv/doc.php?id=225418. https://likumi.lv/ta/en/en/id/225418-the-civil-law
- Latvijas Administratīvo pārkāpumu kodekss. Stājas spēkā: 01.07.1985. Publicēts: Latvijas Padomju Sociālistiskās Republikas Augstākās Padomes un Valdības Ziņotājs, 51, 20.12.1984. https://likumi.lv/ta/id/89648-latvijasadministrativo-parkapumu-kodekss
- Latvian Administrative Violations Code.
   Publication: Latvijas Padomju Sociālistiskās Republikas Augstākās Padomes un Valdības Ziņotājs, 51, 20.12.1984. https://likumi.lv/ta/en/en/id/89648-latvian-administrative-violations-code
- Administratīvās atbildības likums. Stājas spēkā: 01.07.2020.
   Publicēts: Latvijas Vēstnesis, 225, 14.11.2018.
   https://likumi.lv/ta/id/303007
- Krimināllikums. Stājas spēkā: 01.04.1999. Publicēts: Latvijas Vēstnesis, 199/200, 08.07.1998.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 15, 04.08.1998. https://likumi.lv/ta/id/88966-kriminallikums.
- The Criminal Law. Publication: Latvijas Vēstnesis, 199/200, 08.07.1998.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 15, 04.08.1998.
   https://likumi.lv/ta/en/en/id/88966-the-criminal-law
- Noziedzīgi iegūtu līdzekļu legalizācijas un terorisma un proliferācijas finansēšanas novēršanas likums. Stajās spēkā: 13.08.2008, Publicēts: <u>Latvijas Vēstnesis</u>, 116, 30.07.2008.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 16, 28.08.2008. <a href="https://likumi.lv/ta/id/178987-noziedzigi-iegutu-lidzeklu-legalizacijas-un-terorisma-un-proliferacijas-finansesanas-noversanas-likums">https://likumi.lv/ta/id/178987-noziedzigi-iegutu-lidzeklu-legalizacijas-un-terorisma-un-proliferacijas-finansesanas-noversanas-likums</a>

- Law on the Prevention of Money Laundering and Terrorism and Proliferation Financing. Entry into force: <u>13.08.2008</u>. Publication: <u>Latvijas Vēstnesis</u>, 116, 30.07.2008.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 16, 28.08.2008. <a href="https://likumi.lv/ta/en/en/id/178987-law-on-the-prevention-of-money-laundering-and-terrorism-and-proliferation-financing">https://likumi.lv/ta/en/en/id/178987-law-on-the-prevention-of-money-laundering-and-terrorism-and-proliferation-financing</a>
- Kredītiestāžu likums. Stājas spēkā: <u>24.10.1995</u>. Publicēts: <u>Latvijas Vēstnesis</u>, 163, 24.10.1995.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 23, 07.12.1995. <a href="https://likumi.lv/ta/id/37426-kreditiestazu-likums?version\_date=01.01.2008">https://likumi.lv/ta/id/37426-kreditiestazu-likums?version\_date=01.01.2008</a>
- Credit Institution Law. Entry into force: <u>24.10.1995</u>. Publication: <u>Latvijas Vēstnesis</u>, 163, 24.10.1995.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 23, 07.12.1995. <a href="https://likumi.lv/ta/en/en/id/37426-credit-institution-law">https://likumi.lv/ta/en/en/id/37426-credit-institution-law</a>
- Kaspars Balodis. Ievads civiltiesības.-Rīga, Zvaigzne ABC, 2018.- 386 lpp.
- Juris Bojārs. Starptautiskās tirdzniecības un komercijas tiesības. Starptautiskās privāttiesības V.- Rīga, Latvijas Universitāte, 2018.- 824 lpp.
- Daiga Rezevska. Vispārējo tiesību principu nozīme un piemērošana. Rīga, Tiesu namu aģentūra, 2015. -176 lpp.
- Joanne B. Hames, Yvonne Ekern. Introduction to Law (6th Edition) 6th Edition. Pearson, 2018 608 p.Krimināllikums
- Carol Murray (ed), Schmitthoff's Export Trade: The Law and Practice of International Trade (12th ed, Sweet & Maxwell), Introduction and the chapters on Special Trade Terms in Export Sales and on Carriage of Goods by Sea.
- Indira Carr, International Trade Law (6th edition, 2017); M.G. Bridge, The International Sale of Goods (Oxford University Press, 2017).
- R. Cranston, "Principles of Banking Law" Oxford University Press, 2nd edition, 2002
- Qureshi and Ziegler, *International Economic Law*, 4<sup>th</sup> ed. (Sweet & Maxwell, 2019)
- Van Den Bossche, *The Law and Policy of the World Trade Organization, Text, Cases and Materials*, 4<sup>th</sup> ed. (CUP, 2017)
- Lester Simon et al, World Trade Law: Text, Materials and Commentary, 3<sup>rd</sup> ed. (Hart, 2018)
- Intellectual Property: Patents, Copyrights, Trademarks & Allied Rights, by W. Cornish, D. Llewelyn & T. Aplin 9th ed. (2019).
- Intellectual Property: Patents, Copyrights, Trademarks & Allied Rights, by W. Cornish, D. Llewelyn & T. Aplin 9th ed., (2019).

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	<ul> <li>Moore, M. and Petrin, M. (2017) Corporate Governance: Law, Regulation and Theory, London: Palgrave Corporate and Financial Law.</li> <li>The Principle and Practices of International Commercial Arbitration, Margaret L. Moses, 3rd ed. Cambridge University Press: 2017</li> <li>INCOTERMS 2020</li> <li>United Nations Convention on Contracts for the International Sale of Goods (CISG). https://uncitral.un.org/sites/uncitral.un.org/files/mediadocuments/uncitral/en/19-09951 e ebook.pdf</li> </ul>
• recommended	<ul> <li>Taxation Trends in the European Union. <a href="https://taxation-customs.ec.europa.eu/taxation-1/economic-analysis-taxation/taxation-trends-european-union_en">https://taxation-customs.ec.europa.eu/taxation-1/economic-analysis-taxation/taxation-trends-european-union_en</a></li> <li>Terence.P. European Intellectual Property Law. Milton: Taylor and Francis, 2017</li> <li>E.Ellinger, "Ellinger's Modern Banking Law Oxford University Press, 5th edition, 2011</li> <li>A. Hudson "The Law of Finance", Sweet and Maxwell, 2013</li> <li>Bartels and Ortino ed., Regional Trade Agreement and the WTO Legal System, (OUP, 2006)</li> <li>Ngangjoh-Hodu &amp; Zhang, The Political Economy of WTO Implementation and China's Approach to Litigation in the WTO, (Edward Elgar, 2016)</li> <li>Ngangjoh Hodu, Theories and Practices of Compliance with WTO Law, (Kluwer, 2012)</li> <li>Krista Nadakavukaren Schefer, International Investment Law: Texts, Cases and Materials (Edward Elgar, 2020)</li> <li>J Pila &amp; P Torremans, European Intellectual Property Law (OUP, 2020).</li> </ul>

Week	Topic	Academic	Academic
		hours full-time	hours part time
1	Meaning and sources of International Business Law.	2	1
	Difference between EU law and International law.		
	International Sale of Goods. Legal sources: Incoterms		
	and the CISG.		
2	International Banking Law. Banks and their role in	2	1,5
	provision of finance and facilitating trade. KYC,		
	AML and Due Diligence.		
3	International Economic and Trade Law. Brexit. The	2	1
	meaning and role of the World Trade Organization		
	(WTO). United Nations (UN), Customs Unions (		
	CU's) and Free Trade Agreements (FTA's).		

4	Introduction to the Intellectual Property Law	2	1,5
5	Trademark Law and Policy	2	1
6	Patent Law and Policy	2	1,5
7	Copyright Law and Policy. Development of the	2	1
	relevant law at the European and international level.		
8	The Principles and Practice of Corporate Governance.	2	1,5
	Company Formation and Relocation.		
9-10	International Commercial Arbitration and Mediation	4	3
	Law. Meaning and role of the Court of Justice of the		
	European Union (CJEU)		
11	International Tax Law. Double Tax Treaties (DTT).	2	1,5
	VAT and CorporateTax.		
12	Overview of study chapters, exam preparation	2	1,5
	activities.		
	Total:	24	16

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1.Compulsory reading, sources and methodological materials learning	22/30/46	Acquired <b>knowledge</b> and understanding of: - laws and regulations governing commercial activities; - legal regulation of entrepreneurship. Testing form: test
2. Case studies	16/30/30	Acquired <b>knowledge</b> and understanding of the most important international legal aspects; <b>skills</b> to use professional terminology of legal regulation and to analyze current problems in separate legislation areas. Advanced <b>competencies</b> : - ability to debate, activity, expressing one's position, - ability to argue and defend one's opinion; - to apply the acquired knowledge into practice. Testing form: discussions
3. Individual or group project work	18/18/18	Acquired <b>knowledge</b> and understanding of the most important legal acts; <b>skills</b> to use professional terminology of legal regulation and to analyze current problems in separate legislation areas. <b>Competencies</b> to apply the acquired knowledge into practice. Testing form: presentation
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+			25%
2.	+	+	+	35%
3.	+	+	+	40%

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low $(3-1-\text{negative evaluation})$	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

# ISMA study course description

# Topical Issues of International Entrepreneurship

Study programme	Professional Master Study Programme		
T. CITIC	Business Administration		
ECTS	3 ECTS		
Preliminary knowledge, Related study courses	Business Economics		
Aim	To raise awareness of nature and importance of entrepreneurship in		
	global economy, understanding content and indicators of the		
	international business environment, nature of planning and identifying basic functions in international business.		
Planned learning			
outcomes:			
• knowledge	In compliance with the Standard students shall understand:  • theories and principles of professional ethics and social responsibility  • development of the operational policy of an organisation  • basic principles of strategic planning		
	• risk management		
	sources of internal and external environmental risks  In compliance with the Standard students shall be able to:		
	In compliance with the Standard students shall be able to:		
	• risk management		
	<ul><li>professional terminology</li><li>organisational planning</li></ul>		
	organisational planning     organisation management		
	business model development.		
• skills	In compliance with the Standard students shall be able:		
SKIIIS	<ul> <li>to understand the impact of the external and internal environment on the development strategy of an organisation</li> <li>to effectively operate in the intercultural environment being aware of the character of globalisation</li> <li>to set up the main directions of the activity of an organisation</li> <li>to be aware of the main principles of professional ethics and social responsibility in the global environment and act in compliance with them</li> <li>to plan, manage and coordinate the functioning of an organisation as a whole</li> <li>to know and understand the work of organizations and their stakeholders</li> <li>to monitor the implementation of the operational plans of an organisation</li> </ul>		
	<ul> <li>to understand the consequences of organizational decision making</li> <li>to organize rational and orchestrated activities of structural units to achieve the strategic goals of an organization</li> </ul>		

	• to know functional areas of the activity of an organisation
	• to monitor the activity of the functional areas in the context
	of organisational goals
	• to ensure the implementation of the development plans of an organisation
	• to manage organization's risks
	to use professional terminology
• competences	In compliance with the Standard students should acquire:
Competences	• the ability to formulate the mission and vision of an
	organisation and to determine its goals
	• the ability to define the policy of an organisation and make
	decisions for the benefit of the owners, other stakeholders and
	the society
	• the ability to ensure the unity of an organization in accordance
	with the defined mission, vision and values
	• the ability to make decisions and perform changes to optimize
	the operational and strategic performance of an organization,
	being aware of the consequences of management decisions
	<ul> <li>the ability to cooperate with functional managers and</li> </ul>
	employees in organizing rational and coordinated activities of
	structural units
	• the ability to know and control the functional areas of the
	operations of an organisation in the context of its objectives
	• the ability to ensure the implementation of the organisational
	strategy and action plans through monitoring and control
	• the ability to use the resources of an organisation maximisimg
	the benefits of the organisation and the society
	• the ability to ensure the implementation of the development
	plan of an organisation maintaining and increasing the value
T '4 4 1 41	of the organisation
Literature and other	
sources of information:	- Enterone
• compulsory reading	• Entrepreneurship Ed.by H.Neck (2020)
	• Hisrich R., Peters M., Shepherd D.(2017). Entrepreneursip,
	McGraw-Hill International, 10th ed., 587 p.
	Barringer B. & Ireland D.(2016). Entrepreneurship: Successfully
	Launching New Ventures, Pearson Education Limited, 5th ed.
	• Burns P. (2016). Entrepreneurship & Small Business: start-up,
	growth and maturity,4th ed., Palgrave Macmillan, 539 p.
	Hopkin P. Fundamentals of risk management: Understanding,      Fig. 1. Property of the pr
	Evaluating, and Implementing Effective Risk Management. –
	London: Kogan Page, 2018. – 488 p.
	Jarrow R. Economic Foundations Of Risk Management, The Theory Proting And Applications Singapore World Scientific  Theory Proting And Applications Singapore World Scientific
	Theory, Practice, And Applications. – Singapore: World Scientific
	Publishing, 2017. – 206 p.  • Jordon R. Miller T. Ir. Delvin S. Fundamentals of Investments. New
	Jordan B., Miller T.Jr., Dolvin S. Fundamentals of Investments New York: McGraw Hill Education, 2018, 769 p.
	York: McGraw Hill Education, 2018. – 769 p.

• recommended	• Alsiņa R., Gertners G. (2005). Uzņēmējdarbības plānošanas principi un metodes: Mācību līdzeklis ekonomikas profila bakalauru un profesionālo programmu studijām 2. pārstrād. un papild. izd., Rīga: RTU., 229 lpp.		
	<ul> <li>Pelše G., Ruperte I.(2009). Uzņēmēja rokasgrāmata. R.: Jumava,</li> <li>375 lpp.</li> </ul>		
	• Rajeev R.(2011). Entrepreneurship, Oxford University Press, 571 p.		
	• Rurāne M.(2004). Uzņēmējdarbības pamati Rīga:Turības mācību centrs, 185 lpp.		
	• Bygrave W., Zacharakis, A. (2011) Entrepreneurship, 2nd ed., John Wiley & Sons, Inc., 620 p. available		
	http://www.roletech.net/books/Entrepreneurship2ndEdition.pdf		
	Odinokova T.,Bozhinova M.,Petrova M. Promotion of Innovative		
	Entrepreneurship under Sustainable Development. 2018.		
	Conference proceedings E3S Web of ConferencesOpen		
	AccessVolume 4126 June 2018 Article number 040153rd		
	International Innovative Mining Symposium, IIMS 2018, 3 October		
	2018 - 5 October 2018		
	https://doi.org/10.1051/e3sconf/20184104015		
<ul> <li>other resources</li> </ul>	• Entrepreneur Europe. Available:		
	https://www.entrepreneur.com/magazine		
	• Forbes. Available: <a href="https://www.forbes.com">https://www.forbes.com</a>		
	• Harvard Business Review. Available: <a href="https://hbr.org/">https://hbr.org/</a>		
	• Dienas Bizness. Available: <a href="https://www.db.lv/">https://www.db.lv/</a>		

Woolr	Tonio	Academic hours	
Week	Торіс	Full time	Part time
1-2	Nature of entrepreneurship and its importance in national and global economy. Economic globalisation. Participants of globalisation process and their role in the world economic processes. How to use opportunities of globalisation.	3	2
3-4	International business environment. Business idea and its development.  Market and competition analysis	3	2
5-6	Planning of entrepreneruship. Goals of entrepreneurship. Types of plans. Company mission, vision, values, goals, tasks.	3	2
7-8	Business plan, its planning principles. Business model canvas. Business operations in international business	3	2
9-10	Competitive advantage of the company and its products.  Market Positioning internationally.	3	2
11-12	Vision of perspectives of global development of the company. Establishment of degree and potential of the	3	2

	company's internationalisation. PESTEL and SWOT		
	analysis.		
13-14	Life cycle of a company and its management at every	3	2
	stage of its life cycle.		
15-16	Organizational structure of an enterprise. Entrepreneurship	3	2
	risks and its management. Essence of corporate social		
	responsibility. Social and ethical aspects of		
	entrepreneurship.		
	Total:	24	16

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1.Compulsory reading, sources and methodological materials learning	20/28/44	Acquired <b>knowledge</b> and understanding of: - entrepreneurship, - its role in the economy, - types of entrepreneurship activities, - legal regulation of entrepreneurship.
2. Cases studies	8/8/8	Acquired <b>knowledge</b> and understanding of: - entrepreneurship, - types of entrepreneurship activities. Advanced <b>competencies</b> : - ability to debate, activity, expressing one's position, - ability to argue and defend one's opinion.
3. Practical independent assignment, including business idea development and evaluation of its perspectives internationally.	12/12/12	Strengthened knowledge acquired during the study course.  Skills acquired:  - use theoretical knowledge to develop definite new business idea,  - analyze and evaluate the situation.  Advanced competencies:  - ability to debate, activity, expressing one's position,  - ability to argue and defend one's opinion about a newly created business idea and company,  - develope and defend own project.
4. Preparation for the test	16/16/16	Basic <b>knowledge</b> of entrepreneurship and <b>skills</b> to use it in different situations, which are embedded in test work.
Total ac.h.s:	56/ 64/ 80	

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+			20%
2.	+	+	+	20%
3.	+	+	+	30%
4.	+	+		30%

Level	Requirements	
Very high (10 –with distinction 9 – excellent)	10 (with distinction) – knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;	
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;	
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;	
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;	
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;	
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;	
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;	
Low $(3-1-\text{negative evaluation})$	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;	
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;	
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.	

# ISMA study course description

#### **Business Economics**

Study programme	Professional Master Study Programme		
	Business Administration		
ECTS	3 ECTS		
Author (s)	Inese Spīča		
Preliminary knowledge,			
Related study courses			
Aim	To provide theoretical and practical knowledge about the regularities		
	of business economic development in global environment, to apply		
	these concepts in practice by developing economic thinking.		
Planned learning			
outcomes:			
<ul> <li>knowledge</li> </ul>	In compliance with the Standard students shall understand:		
_	<ul> <li>resource analysis and evaluation</li> </ul>		
	basic principles of circular economy		
	<ul> <li>principles of sustainable development</li> </ul>		
	In compliance with the Standard students shall be able to:		
	<ul> <li>decision making in organization management</li> </ul>		
	<ul> <li>principles of promoting the sustainable development of the</li> </ul>		
	society		
	<ul> <li>professional terminology</li> </ul>		
• skills	In compliance with the Standard students shall be able:		
	<ul> <li>to understand the impact of the external and internal</li> </ul>		
	environment on the development strategy of an organisation		
	<ul> <li>to plan, manage and coordinate the functioning of an</li> </ul>		
	organisation as a whole		
	<ul> <li>to know and understand the work of organizations and their stakeholders</li> </ul>		
	<ul> <li>to make decisions for the optimisation of operational and strategic aims</li> </ul>		
	<ul> <li>to ensure the efficient use of resources for the benefit of an</li> </ul>		
	organization and the society		
	to use professional terminology		
• competences	In compliance with the Standard students should acquire:		
	• the ability to make decisions and perform changes to optimize		
	the operational and strategic performance of an organization,		
	being aware of the consequences of management decisions		
	• the ability to assess processes in the contect of the activity of		
	an organisation and the results achieved		
	• the ability to ensure the compliance with the requirements of		
	civil and environment protection		
Literature and other			
sources of information:			
boarces of information.			

• compulsory reading	• Michael R.Baye, Jeff Prince, Managerial Economics and Business Strategy, 9th edition, 2016
	• Mankiw, N.G., Taylor, M.P., Ashwin, A. Business economics.
	Australia [etc.]: Cengage Learning, 2013
	• Hofs, K.G. Biznesa ekonomika. Rīga: Livonia Print, 2019.
	• Hofs K.G., Alsniņa R. Biznesa ekonomika: RTU, 2019. – 604
	lpp.
<ul> <li>recommended</li> </ul>	• Thomson, A.A., Formby, J.P. Economics of the firm: Theory
	and Practice. 6th ed. Tulkoj. krievu val. New Jersy: Prentice
	Hall, 1993, 540 p.
	• Didenko, K., Vasiljeva, L., Ovčinnikova, I. Uznēmuma
	ekonomika un plānošana. 3. izdev. Rīga: RTU, 2012, 165 p.
	• Strazdiņa, V., Spīča, I. Tirdzniecības uzņēmējdarbība.
	Rēzekne: Rēzeknes Augstskola, 2008, 236 p.
	Michael R.Baye, Jeff Prince, Managerial Economics and
	Business Strategy, 9th edition, 2016
	• Biznesa kompetences. Monogrāfija. I.Spīčas red. 4. [ sēj. ]
	Biznesa kompetences Latvijas tautsaimniecības atveseļošanai.
	Rīga: Biznesa kompetences centrs, 2012
	• Biznesa kompetences. Monogrāfija. I.Spīčas red. 3. [ sēj. ]
	Biznesa kompetences izejas nodrošināšanai no Latvijas
	tautsaimniecības krīzes. Rīga: Biznesa kompetences centrs,
	2011
	• Biznesa kompetences. Monogrāfija. I.Spīčas red. 2. [ sēj. ]
	Latvijas tautsaimniecības krīzes pārvarēšanai nepieciešamās
	biznesa kompetences. Rīga: Biznesa kompetences centrs, 2010.
	<ul> <li>Biznesa kompetences. Monogrāfija. I.Spīčas red. 1. [ sēj. ]</li> </ul>
	Biznesa kompetences un Latvijas tautsaimniecības krīze. Rīga:
	Biznesa kompetences centrs, 2009.
	<ul> <li>Reports on Economic Development in Latvia. Riga: Ministry of</li> </ul>
	Economics of the Republic of Latvia. Riga: Willistry of
	• Spica I., Berzina B., Spics E. Comparative analysis of the
	formation of intellectual capital at the university. MDPI AG,
	Open AccessVolume 6, Issue 3March 2021 Article number 31,
	23065729
	23003127

Week	Tonio	Academic hours	
Week	Торіс	Full time	Part time
1-2	Basic concepts of business economics, business	3	2
	environment and corporate governance. Company goals,		
	legal form, location, types of business cooperation		
3-4	Company's production resources, organizational structure	3	2
	and financing.		
	The concept of market. Market and prices of production		
	and natural resources, labor, capital. Competition and		
	profit as a motive for business.		

5-6	Demand, buyers' behaviour in market, factors affecting	3	2
	buyer demand. Demand function and demand curve.		
	Supply function and supply curve.		
	Market equilibrium.		
7-8	Elasticity concept. Calculation and interpretation of	3	2
	elasticity coefficients. Effect of price elasticity of demand		
	on revenue. Factors affecting elasticity of demand and		
	supply		
9-10	Production concept and function, costs and factors	3	2
	affecting it. Measures of profit and costs. Planning the		
	level of output in the short and long run. Organizing		
	production: economic efficiency and technological		
	efficiency		
11-12	Sales, its policies, planning, company advantages and	3	2
	price policies.		
13-14	Preparation and approbation of research topic and abstract	3	2
	in business economics – presentations		
15-16	Economic indicators of the company. Competitive	3	2
	advantages and the concept of overall economic		
	equilibrium.		
	Overview of study chapters, exam preparation activities.		
	Total:	24	16

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1.Compulsory reading, sources and methodological materials learning	12/20/36	Acquired <b>knowledge</b> and understanding of: - the nature, content of business economy, business economy indicators and the business environment; - trends in the business economy worldwide due to globalisation; - the theory and practice of the business economy in an international business environment; - organising production and services.
2. Preparation and approbation of research topic and abstract in business economics	18/18/18	Advanced <b>competencies</b> : - the ability to perform research with scientific value in the field of management; - the ability to debate, activity, expressing one's position, - the ability to argue and defend one's opinion.
3. Preparation for individual and group works for seminars	12/12/12	Knowledge of the challenges and solutions of the business economy, business economy indicators, their calculation, valuation, control methodologies and their economic explanations.  Skills and competences to use business economy indicators and address the challenges of the business economy.
4. Preparation for the test	14/14/14	Basic <b>knowledge</b> of business economy and <b>skills</b> to use them in different situations.
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+			10%
2.	+	+	+	30%
3.	+	+	+	30%
4.	+	+	+	30%

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) — the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low $(3-1-\text{negative evaluation})$	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;

# ISMA University study course description

### **Management and Leadership**

Study programme	Master of Business Administration
ECTS	6 ECTS
Preliminary knowledge, Related study courses	No preliminary knowledge needed
Aim	The student will gain an insight into fundamental aspects of management and leadership, revealing their common and distinct features and acquire relevant issues in applied management and leadership, including ethics, globalization, and strategic management.
Planned learning outcomes:	
• knowledge	In compliance with the Standard students shall understand:

	• mathods of control
	methods of control     methods of process management
	methods of process management
	organisational planning
	• time planning
	general and professional ethics
	<ul> <li>professional terminology</li> </ul>
	<ul> <li>conducting business negotiations</li> </ul>
	<ul> <li>methods of public communication</li> </ul>
	theory of public communication
• skills	In compliance with the Standard students shall be able:
	• to make decisions for the optimisation of operational
	and strategic aims
	to use professional terminology
<ul> <li>competences</li> </ul>	In compliance with the Standard students should acquire:
	• the ability to formulate the mission and vision of an
	organisation and to determine its goals
	<ul> <li>the ability to develop organizational culture relevant</li> </ul>
	to the strategy of an organisation
	<ul> <li>the ability to lead oneself and others to achieve the</li> </ul>
	goals of an organization through effective team
	cooperation
	<ul> <li>the ability to determine control indicators and</li> </ul>
	monitor action plans to achieve goals
	• the ability to make decisions and perform changes to
	optimize the operational and strategic performance
	of an organization, being aware of the consequences
	of management decisions
	the ability to manage crisis situations in an
	organisation
	the ability to manage changes in an organisation
	the ability to cooperate with functional managers
	and employees in organizing rational and
	coordinated activities of structural units
	the ability to know and control the functional areas
	of the operations of an organisation in the context of
	its objectives
	• the ability to ensure the implementation of the
	organisational strategy and action plans through
	monitoring and control
	• the ability to use the resources of an organisation
	maximisimg the benefits of the organisation and the
	society
	• the ability to comply with the basic principles of
	professional and general ethics and generally
	accepted standards of conduct
	• the ability to conduct research with added value,
	interpret and analyze its results
Literature and other	

sources of information:	
compulsory reading	<ul> <li>Northouse, Peter Guy. Leadership: Theory and Practice. Kalamazoo, MI: Western Michigan University. Eighth ed., 2019.</li> <li>Cole G.A. Management Theory and Practice: 8<sup>th</sup> ed. Cengage Learning, UK, 2015</li> </ul>
• recommended	<ul> <li>Jay M Shafritz, J. Steven Ott. Yong Suk Jang Classics of Organization Theory. 7. edition, Cengage Learning, 2010. 543p.</li> <li>Dāvidsone G. Organizāciju efektivitātes modelis Rīga: Jelgavas tipogrāfija. 2008 332.lpp</li> <li>Gabarro, J. J., &amp; Kotter, J.P. (2005). Managing Your Boss. Harvard Business Review</li> <li>Kalenyuk, I., Tsymbal, L., Grishnova, O., <b>Djakona, A.</b> "INTELLECTUAL COMPONENT OF GLOBAL LEADERSHIP" 2020 "MANAGEMENT THEORY AND STUDIES FOR RURAL BUSINESS AND INFRASTRUCTURE DEVELOPMENT. Volume42Issue4Page476-485. DOI10.15544/mts.2020.49 https://www.webofscience.com/wos/woscc/full-record/WOS:000609182500008</li> </ul>

Week	Topic	Academic hours	Academic hours
		full-time	part time
1-2	Leadership and Management. Fundamentals	6	4
	of management theory. Evolution of		
	management theories and contemporary		
	trends		
3-4	Functional structure of management.	6	4
	Management in global environment.		
	Management process, levels and functions of		
	management.		
5-6	The process of planning in the company:	6	4
	essence, classification, methods. System of		
	organizational plans. Hierarchy of objectives.		
7	The essence of organization. The need for	3	2
	division of labor in management.		
	Centralization and decentralization of		
	management. Delegation of power.		
8	Control - essence, types, methods. Nature and	3	2
	objectives of coordination.		
	Quality management system		
9	Business management and social	3	2
	responsibility		

10-11	Creative leadership. Change Management and Decision-Making. Leadership of change. People's reactions to change	6	4
12-13	Basic leadership skills and advanced leadership skills. Conflict management and handling difficult conversations. Coaching skills. Communications skills	6	4
14	Ethical Leadership: the characteristics of ethical leaders, the role of power in ethical leadership, becoming the ethical leader	3	2
15	Culture and Leadership. Global leadership, cultural differences in approaches to leadership. Developing Cultural Intelligence	3	2
16	Project presentations	3	2
	Total:	48	32

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1.Compulsory reading, studying of sources and methodological materials	38/54/86	Knowledge of fundamentals of management and leadership, main manager's functions in the company, differneces between manager and leader.  Testing form: tests and final exam
2. Case studies.	32/32/32	Competencies: ability to discuss, argue and defend one's opinion.  Skills: ability to apply theoretical knowledge in analysis of managerial problem identification and development of appropriate solutions.  Testing form: discussions in seminars
3. Project work	42/42/42	The knowledge acquired in the study process is strengthened. Knowledge of fundamentals of management and leadership, main manager's functions in the company, differneces between manager and leader.  Skills: to use different information resources, the ability to choose information, the ability to design a presentation. To develop skills of working in group/leading a team.  Competencies: creativity in proposing a solution and preparing a presentation; the ability to present and argue.  Testing form: submitted project and presentation
Total ac.h.s:	112/128/160	6

Study work	Knowledge	Skills	Competences	% of final evaluation
1.	+	+	+	20%

2.	+	+	+	20%
3.	+	+	+	30%
Final exam	+	+	+	30%

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low $(3-1-\text{negative evaluation})$	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

# ISMA study course description

### Environment, Labour and Civil Protection

Study programme	Professional Master Study Programme	
71 0	Business Administration	
ECTS	3 ECTS	
Preliminary knowledge, Related study courses	No preliminary knowledge required	
Aim	To acquaint students with basic principles of civil protection, to explain its tasks and an order of legal regulation; to acquaint students with the relevant regulations of the Republic of Latvia; to train the main methods of first-aid treatment; to identify the problems connected with pollution of the environment and use of natural resources, to reveal philosophy and instruments of the modern environmental policy; to acquaint students with the normative legal acts regulating issues of labour protection.	
Planned learning		
outcomes:		
• knowledge	<ul> <li>In compliance with the Standard students shall understand:         <ul> <li>organisation of labour protection system</li> <li>basic principles of circular economy</li> <li>principles of sustainable development</li> </ul> </li> <li>In compliance with the Standard students shall be able to:         <ul> <li>requirements of the industry relevant legal enactments and standards</li> <li>requirements of the legal enactments on civil and environmental defence</li> <li>principles of promoting the sustainable development of the society</li> <li>professional terminology</li> </ul> </li> </ul>	
• skills	In compliance with the Standard students shall be able:  • to use professional terminology	
• competences	<ul> <li>In compliance with the Standard students should acquire:</li> <li>the ability to ensure the compliance with the requirements of civil and environment protection</li> <li>the ability to ensure compliance with employment relashionships</li> <li>the ability to organise the compliance with the requirements of work safety</li> <li>the ability to manage the risks related to the activity of an organisation</li> </ul>	
Literature and other sources of information:		

#### Compulsory reading Civilās aizsardzības un katastrofas pārvaldīšanas likums. Publicēts: Latvijas Vēstnesis, 100, 25.05.2016. https://likumi.lv/ta/id/282333-civilas-aizsardzibas-un-katastrofasparvaldisanas-likums Civil Protection and Disaster Management Law Publicēts: Latvijas Vēstnesis, 100, 25.05.2016. https://likumi.lv/ta/en/id/282333-civil-protection-anddisaster-management-law Darba aizsardzības likums. Stājas spēkā: 01.01.2002. Publicēts: Latvijas Vēstnesis, 105, 06.07.2001.; Latvijas Republikas Saeimas un Ministru Kabineta Ziņotājs, 15, 09.08.2001. https://likumi.lv/ta/id/26020-darba-aizsardzibas-likums Labour Protection Law. Publication: Latvijas Vēstnesis, 105, 06.07.2001.; Latvijas Republikas Saeimas un Ministru Kabineta Zinotājs, 15, 09.08.2001. http://www.lm.gov.lv/upload/en/labour\_protection\_law.pdf Ministru kabineta noteikumi Nr. 238, Ugunsdrošības noteikumi. Publicēts: Latvijas Vēstnesis, 78, 22.04.2016. https://likumi.lv/ta/id/281646-ugunsdrosibas-noteikumi Republic of Latvia Cabinet Regulation No. 238 Fire Safety Regulations. Publication: Latvijas Vēstnesis, 78, 22.04.2016. https://likumi.lv/ta/en/en/id/281646-fire-safety-regulations Ugunsdrošības un ugunsdzēsības likums. Publicēts: Latvijas Vēstnesis, 165, 13,11,2002.: Latvijas Republikas Saeimas un Ministru Kabineta Zinotājs, 23, 12.12.2002. https://likumi.lv/ta/id/68293ugunsdrosibas-un-ugunsdzesibas-likums Fire Safety and Fire-fighting Law. Publication: Latvijas Vēstnesis, 165, 13.11.2002.; Latvijas Republikas Saeimas un Ministru Kabineta Zinotājs, 23, 12.12.2002. https://likumi.lv/ta/en/en/id/68293fire-safety-and-fire-fighting-law Vides aizsardzības likums. Publicēts: Latvijas Vēstnesis, 183, 15.11.2006.; Latvijas Republikas Saeimas un Ministru Kabineta Zinotājs, 24, 28.12.2006. https://likumi.lv/doc.php?id=147917 • Environmental Protection Law. Publication: Latvijas

# Recommended sources

 Occupational Health and Safety Management by N.FÎŢĂ (2023)

Vēstnesis, 183, 15.11.2006.; Latvijas Republikas Saeimas un

https://likumi.lv/ta/en/en/id/147917-environmental-protection-

• A Practical Guide On environmental Auditing: by C.Ederson(2023)

Ministru Kabineta Zinotājs, 24, 28.12.2006.

law

- Security Tips for Personal Safety by J.Braithwaite(2023)
- Hunt, G., Health and SafetyPocket Book, 2<sup>nd</sup> ed., Routledge, 2018
- Fury, S. The Disaster Survival Handbook: A Disaster Survival Guide for Man-Made and Natural Disasters (Escape, Evasion, and Survival Book 7) Kindle Edition
- Eves, D. Disasters: Learning the Lessons for a Safer World, Routledge, 2018

- Krishna, M., Manickam, V., Shah, A., Davergave, N.
   Environmental Management: Science and Engineering for Industry, Butterworth-Heinemann, 2017
- Labklājības ministrijas materiāli www.lm.gov.lv
- Valsts darba inspekcijas materiāli <u>www.vdi.gov.lv</u>
- Latvijas Brīvo arodbiedrību savienības materiāli www.lbas.lv
- Valsts sociālās apdrošināšanas aģentūras materiāli un vietne www.vsaa.lv
- Materiāli <u>www.osha.lv</u>
- Materiāli <u>www.likumi.lv</u>
- Nacionālais ugunsdzēsības un glābšanas dienests. <a href="http://vugd.gov.lv">http://vugd.gov.lv</a>

Week	Topic	Academic hours		
		full-time	part-time	
1.	Introduction to the course	2	1	
2.	Theoretical aspects of civil defence. The state system of a civil protection and the legislation of LR in the field of a civil protection. The rights and duties of citizens in the field of a civil protection. Scheduling of actions in the field of a civil protection.	2	1	
3.	Types of accidents. Possible accidents in Latvia. Actions of the population in case of accident.	2	2	
4.	Preparation for students' independent work (I)	2	1	
5.	System of alarm and notification. Evacuation of the population. The organization of evacuation actions in case of accident.	2	1	
6.,7.	First aid	2	2	
8.	Fire safety	2	1	
9.,10.	Global environmental problems: pollution, global warming, ozone depletion, climate change, acid rain, depletion of natural resources, waste disposal, deforestation and loss of biodiversity.	2	1	
11.	Preparation for students' independent work (II)	2	2	
12.,13.	Environment protection in Latvia. Pollution of the environment as a result of economic activity. Legislation in the field of environment protection.	2	1	
14.,15.	Job safety. Common principles of labor protection	2	1	

16	6.	Review and consolidation. Preparation for the exam.	2	2
		Total:	24	16

Self-study work	Ac.hours for full-time / part- time / distance studies	Planned learning outcomes
1.Compulsory reading, sources and methodological materials learning	28/36/52	<ul> <li>Knowledge, skills, competences of:</li> <li>basic principles of civil defence, LR State Civil Defence Plan;</li> <li>relevant fire safety regulations of the Republic of Latvia;</li> <li>the main methods of first-aid treatment;</li> <li>problems connected with pollution of the environment and use of natural resources, instruments of the modern environmental policy, Law on Environmental Protection of the Republic of Latvia;</li> <li>normative legal acts regulating issues of labour protection.</li> <li>Testing form: examination</li> </ul>
2. Individually. Power Point Presentation on Disaster management.	14/14/14	<ul> <li>Knowledge, skills, competences of:</li> <li>public speaking skills;</li> <li>presentation skills;</li> <li>analysis and synthesis of information;</li> <li>use of professional terminology;</li> <li>ability to act correctly in different accidents and emergency situations.</li> </ul>
3. Group work. Power Point presentation on the topic: "Environment protection in the country of your choice".	14/14/14	<ul> <li>Knowledge, skills, competences of:</li> <li>team-work</li> <li>public speaking skills;</li> <li>presentation skills;</li> <li>analysis and synthesis of information;</li> <li>use of professional terminology</li> <li>Ability to ensure compliance with environmental protection legislation at the enterprise.</li> <li>Ability to apply the normative legal acts regulating issues of ecological safety and organize activity of the enterprise with the maximal safety and according</li> </ul>
Total ac.h.:	56/64/80	to the current legislation.

Study work	Knowledge	Skills	Competences	% of final evaluation
1. Examination	+			40
2. Individual PPT	+	+	+	30

3. Group PPT	+	+	+	30
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Achievable level	Requirements
Very high level	10 - Knowledge, skills and competence meet and exceed the course
(10 excellent, 9	requirements; has acquired knowledge and skills at a level that is able to
excellent)	perceive, memorize, reproduce, use the model in a similar situation, and be
	able to use it independently to acquire new knowledge and solve creative tasks.
	9 - Knowledge, skills and competence meet the requirements of the course,
	are able to solve relevant problems, justify and reason the idea, discern and explain regularities;
High level	8 - Knowledge, skills and competence meet the requirements of the training
(8 - very good, 7 -	course; expresses personal attitudes more at the core of the curriculum than
good)	at the level of analysis;
	7 - Knowledge, skills and competence are in line with the requirements of the
	course, but sometimes there is an inability to use the acquired knowledge
	independently.
average level	6 - Knowledge, skills and competence meet the requirements of the training
(6 - almost good, 5	course; sometimes lacking in-depth understanding of the problem, not being
- average, 4 -	able to fully apply knowledge in practice, but being able to use knowledge
almost average)	and skills by model.
	5 - Knowledge, skills and competences partially meet the requirements of the
	training course; lack of competence to apply knowledge in practice
Y 1 1	4 - Knowledge meets the minimum requirements of the course.
Low level	3 - Superficial knowledge of the main problems of the study course.
(3 - 1 - negative	2 - Upgraded individual study course questions;
rating)	1 - Not fully mastered the course. There is no understanding of the basic
	problems of the study course.

# ISMA study course description

## **Human Resource Management and Development**

Preliminary knowledge, Related study courses  Aim  To provide an in-depth insight into the key personnel management functions as well as to raise awareness of personnel selection, management and planning. Provide practical skills in personnel selection, evaluation and development issues.  Planned learning outcomes:  In compliance with the Standard students shall understand:  organisational culture, its elements  theories and principles of professional ethics and social responsibility  personnel development and management theories  basic principles of internal control  team management  personnel management  social and political structure of the society  intercultural communication  knowledge management  intercultural communication in the multicultural society  In compliance with the Standard students shall be able to:  methods of internal and external communication  methods of intercultural communication  methods of intercultural communication  methods of personnel development  team formation and management  personnel policy and personnel strategy  Personnel development methods, their application to achieve organizational goals  crisis communication  personnel development and management  personnel development and management  personnel development and management  personnel development and management	Study programme	Professional Master Study Programme Business Administration		
Preliminary knowledge, Related study courses	FCTS			
management functions as well as to raise awareness of personnel selection, management and planning. Provide practical skills in personnel selection, evaluation and development issues.  Planned learning outcomes:  In compliance with the Standard students shall understand:  organisational culture, its elements  theories and principles of professional ethics and social responsibility  personnel development and management theories  basic principles of internal control  team management  personnel management  social and political structure of the society  intercultural communication  knowledge management  intercultural communication in the multicultural society In compliance with the Standard students shall be able to:  methods of internal and external communication  methods of personnel development  team formation and management  personnel policy and personnel strategy  Personnel development methods, their application to achieve organizational goals  crisis communication  personnel development and management  personnel development and management  personnel development and management	Preliminary knowledge,	Business Economics, Management and Leadership, International		
outcomes:  In compliance with the Standard students shall understand:  organisational culture, its elements theories and principles of professional ethics and social responsibility personnel development and management theories basic principles of internal control team management personnel management social and political structure of the society intercultural communication knowledge management intercultural communication in the multicultural society In compliance with the Standard students shall be able to: methods of internal and external communication methods of personnel development team formation and management personnel policy and personnel strategy Personnel development methods, their application to achieve organizational goals crisis communication personnel development and management	Aim	management functions as well as to raise awareness of personnel selection, management and planning. Provide practical skills in		
organisational culture, its elements     theories and principles of professional ethics and social responsibility     personnel development and management theories     basic principles of internal control     team management     personnel management     social and political structure of the society     intercultural communication     knowledge management     intercultural communication in the multicultural society     In compliance with the Standard students shall be able to:     methods of internal and external communication     methods of intercultural communication     methods of personnel development     team formation and management     personnel policy and personnel strategy     Personnel development methods, their application to achieve organizational goals     crisis communication     personnel development and management     business communication				
<ul> <li>basics of intercultural communication</li> <li>conducting business negotiations</li> <li>mechanisms of self-assessment</li> <li>planning studies, career and work</li> <li>methods of personal development and lifelong learning planning</li> <li>theory of public communication</li> </ul>	• knowledge	<ul> <li>organisational culture, its elements</li> <li>theories and principles of professional ethics and social responsibility</li> <li>personnel development and management theories</li> <li>basic principles of internal control</li> <li>team management</li> <li>personnel management</li> <li>social and political structure of the society</li> <li>intercultural communication</li> <li>knowledge management</li> <li>intercultural communication in the multicultural society</li> <li>In compliance with the Standard students shall be able to:</li> <li>methods of internal and external communication</li> <li>methods of personnel development</li> <li>team formation and management</li> <li>personnel policy and personnel strategy</li> <li>Ppersonnel development methods, their application to achieve organizational goals</li> <li>crisis communication</li> <li>personnel development and management</li> <li>business communication</li> <li>perfessional terminology</li> <li>basics of intercultural communication</li> <li>conducting business negotiations</li> <li>mechanisms of self-assessment</li> <li>planning studies, career and work</li> <li>methods of personal development and lifelong learning planning</li> <li>theory of public communication</li> </ul>		
<ul> <li>skills</li> <li>In compliance with the Standard students shall be able:</li> <li>to use professional terminology</li> </ul>	• skills	In compliance with the Standard students shall be able:		

• competences	<ul> <li>In compliance with the Standard students should acquire:</li> <li>the ability to develop organizational culture relevant to the strategy of an organisation</li> <li>the ability to lead oneself and others to achieve the goals of an organization through effective team cooperation</li> <li>the ability to develop a personnel management system which is in compliance with the strategy of an organisation</li> <li>the ability to cooperate with functional managers and employees in organizing rational and coordinated activities of structural units</li> <li>the ability to know and control the functional areas of the operations of an organisation in the context of its objectives</li> <li>the ability to comply with the legal enactments related to the industry</li> <li>the ability to comply with the basic principles of professional and general ethics and generally accepted standards of conduct</li> <li>the ability to conduct research with added value, interpret and analyze its results</li> </ul>
Literature and other	
sources of information:	
compulsory reading	<ul> <li>Armstrong's Handbook of Human Resource Management Practice (2023)</li> <li>Dessler G. Human Resource Management 15th Edition, Pearson Education Limited. 2017</li> <li>Janitēna Z (2014). Ievads dokumentu pārvaldībā. Rīga: Lietišķās informācijas dienests, 215 lpp.</li> <li>Kalve, I. (2013). Dokumentu pārvaldība no A līdz Z. Rīga: BA "Turība", 316 lpp.</li> <li>Korčagins, E.; Vancāne, L.(2019). Darba attiecības no Alīdz Z. Izd.: Tehnoinform Latvia, 262 lpp.</li> <li>Purcell, J., . Boxall, P., (2016). Strategy and Human Resource Managament. 4yh ed., New York: Palgrave Macmillan, 368 p.</li> <li>Torrington, D., Hall, L., Atkinson, K., Taylor, S. (2020). Human Resource Management. 11th ed., Pearson Education Inc., Prentice Hall</li> </ul>
• recommended	<ul> <li>The Handbook of Industrial, Work &amp; Organizational Psychology: 2n Edition. Edited by Deniz S Ones, Anderson N., Viswesvaran Ch. SAGE Publications Ltd, 2018, 592 p.</li> <li>Korčagins, E.; Vancāne, L.(2019). Darba attiecības no Alīdz Z. Izd.: Tehnoinform Latvia, 262 p.</li> <li>Dombrovska L.R. (2009). Cilvēkresursu kapitāla vadība. Rīga: Zvaigzne ABC apgāds, 212 p.</li> <li>Dāvidsone, G. (2008) Organizāciju efektivitātes modelis. Jelgava: O.D.A., 326 p.</li> </ul>

- Spensers, L., Spensere, S. (2011). *Darba kompetences. Izcila darba snieguma veidošana*. Rīga.: Eiropersonāls, Jelgavas tipogrāfija, 400 p.
- Journal of Personality and Social Psychology. http://www.apa.org/pubs/journals/psp/
- Kalenyuk, I., Grishnova, O., Tsymbal, L., **Djakona, A.**, Panchenko, E., "FORMATION OF INTELLECTUAL CORPORATE CAPITAL: METHODS AND MODERN TRENDS" 2020 BULLETIN OF THE NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF KAZAKHSTAN, Issue1, Page 182-191.
- Oborenko Z., Rivza B., Rivza P. An AHP Based assessment of scenarios for promoting employment of people with disabilities in Latvia. Journal Rural Sustainability ResearchOpen AccessVolume 43, Issue 388, Pages 67 74. 2020

Week	Topic	Academic hours full-time	Academic hours part time
1	The nature of personnel management and the provision of its functions	2	1
2	Legal issues of personnel management. Labour Law. Employment contract. Occupational safety and health.	1	1
3	Personnel planning. Job analysis and descriptions.	2	1
4	Personnel selection. Types of job interviews and negotiation techniques	1	1
5	Selection closing and feedback	2	1
6	Integration of new employees into the company.	1	1
7	Effective employee training	2	1
8	Personality in management system.	1	1
9	Evaluation of employees. Employee performance. Principles of staff remuneration and motivation		1
10	Talent management and development	1	1
11	Internal communication. Communication between 2 manager and subordinates. Interaction of the manager and subordinates and motivation.		1
12	Leadership and management development. Creating a manager image.	1	1
13			1
14	Role of the leader and tactics in conflict resolution.  Mobbing and bossing at the work place.		1
15	Job satisfaction and loyalty. 2		1
16	Career and personal time management. Ethical issues in human resource management.	1	1
	Total:	24	16

Description of students' self-studies organisation and assignments

Self-study work	Ac.hours for full-time/ part time/	Planned learning outcomes
	extramural	

1.Compulsory reading, sources and methodological materials learning	18/26/42	<b>Knowledge</b> of the nature and basic concepts of human resource management and organizational/ management psychology.
2. Development of the motivation program or loyalty program for more efficient achievement of the aims of the company.	10/10/10	Knowledge of business communication and ethics. Skills to select, evaluate and motivate personnel; to organize and manage the work of the personnel; to acquire new knowledge independently.
3. Case studies	10/10/10	<ul> <li>Knowledge: <ul> <li>to understand professional terminology of human resource management in the state language and at least two foreign languages;</li> <li>to be able to apply knowledge of personnel management and management psychology;</li> <li>to be able to apply knowledge of legal employment relationship;</li> <li>to be able to apply business communication and ethics.</li> </ul> </li> <li>Skills: <ul> <li>to organize and manage the work of the personnel, to be able to solve conflict situations;</li> <li>to comply with regulations and norms of ethics;</li> <li>to know and use professional terminology.</li> </ul> </li> <li>Competences: <ul> <li>the ability to argue and defend one's opinion.</li> </ul> </li> </ul>
4. Preparation for tests	8/8/8	<b>Knowledge</b> of the nature and basic concepts of human resource management and organizational/ management psychology.
5. Group or individual project work "Analysis of the HR organization"	10/10/10	Skills to work in a team / group, delegate and coordinate responsibilities.  Competences:  - the ability to organise the rational operations of personnel management in accordance with the set aims, economic environment and labour market situation;  - the ability to work individually and in a team, applying their knowledge and leadership skills, being able to take responsibility for the results of their performance;  - the ability to argue and defend one's opinion.
Total ac.h.s:	56/64/80	

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;

	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low (3 – 1 – negative evaluation)	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

# ISMA study course description

### Financial Analysis and Planning

Study programme	Professional Master Study Programme Business Administration	
ECTS	3 ECTC	
Preliminary knowledge, Related study courses	Economics, Accounting and Taxes	
Aim	To provide a theoretical framework for considering corporate finance problems and issues and to apply these concepts in practice.	
Planned learning outcomes:		
• knowledge	In compliance with the Standard students shall understand:	
• skills	In compliance with the Standard students shall be able:  • to ensure the efficient use of resources for the benefit of an organization and the society	
• competences	<ul> <li>In compliance with the Standard students should acquire:         <ul> <li>the ability to evaluate the financial and economic performance of an organization</li> <li>the ability to know and control the functional areas of the operations of an organisation in the context of its objectives</li> <li>the ability to assess processes in the contect of the activity of an organisation and the results achieved</li> <li>the ability to ensure the implementation of the development plan of an organisation maintaining and increasing the value of the organisation</li> </ul> </li> </ul>	
Literature and other sources of information:		
compulsory reading	• Eugene F. Brigham, Michael C. Ehrhardt, Financial Management: Theory & Practice, 15 <sup>th</sup> Edition, 2017	

	<ul> <li>Ross, Westerfield, Jordan, Essentials of Corporate Finance, 9<sup>th</sup> Edition, 2017</li> <li>Ronald W. Melicher, Edgar A. Norton, Introduction to Finance: Markets, Investments, and Financial Management, 16th Edition, 2016</li> <li>Leibus I. Finanšu grāmatvedība. Lietišķās informācijas dienests, 2018. – 320 lpp.</li> <li>Rurane M. Finanšu pārvaldība un analīze. Avots, 2019. – 258 lpp.</li> </ul>
• recommended	<ul> <li>Berk, DeMarzo, Harford, Fundamentals of Corporate Finance, 2<sup>nd</sup> Edition, 2012;</li> <li>Principles of Corporate Finance, Brealey, Meyers, 7th edition;</li> <li>Svetlana Saksonova, Uzņēmuma finanšu vadības praktiskās metodes, Merkūrijs LAT, 2006</li> <li>Malda Jaunzeme, Finanšu matemātika, Bizneza augstkola Turība, 2004</li> <li>Rurāne M. Uzņēmuma finanses. Rīga: Jumava, 2007 266p.</li> <li>V. Praude, Finanšu instrumenti, 1. un 2.daļa, Burtene, 2010</li> <li>Finanšu un biznesa vadība uzņēmumā. Digitālā biznesa rokasgrāmata, 2011. Pieejams: www.rokasgramata.lv</li> </ul>

Week	Topic	Academic hours full-time	Academic hours part time
1	Company value management: Accounting profit and economic profit. Calculation and use of a free cash flow. Economic value added.	2	2
2	Time value of money: Compounding and discounting. Annuities. Cost of money, interest rates and the required rate of return.	2	1
3	Calculation of present value / future value of a single cash flow and multiple cash flows.  Construction of a loan amortization schedule.	2	1
4	Analysis of financial statements: The elements of a financial report. Classification and use of financial ratios.	2	2
5	Evaluation of a firm's liquidity position, asset management efficiency, solvency and profitability. Application of DuPont Analysis. Credit analysis techniques.	2	1
6	Analysis and evaluation of investment projects: Classification of investment projects. NPV and IRR decision criteria. Evaluation of expansion and replacement projects. Project sequencing and	2	1

	profitability index. Mutually exclusive projects with different lives.		
7	Analysis of investment project risks: Concept of risk in investment project analysis. Sensitivity analysis and scenario analysis.	2	2
8	Planning the optimal capital structure: Sources of capital. Cost of debt and cost of equity. CAPM model. Capital structure theories. Financial leverage effect.	2	1
9	Planning the dividend payout policy: Theories of dividend policies. Types of dividend payout policies. Share repurchases.	2	1
10	Analysis of company-specific risks: Cost structure and calculation of various types of company costs. Sales risk, operating risk and financial risk. Breakeven quantity of sales and leverage effect.	2	2
11	Analysis of risk and return characteristics of financial assets: Types and applications of investment return measures. Measuring asset risk and return on a stand-alone basis and in a portfolio context.	2	1
12	Financial markets and financial instruments. Basic methods of valuation bonds and stocks.	2	1
	Total:	24	16

# Description of students' self-studies organisation and assignments

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes	
1.Compulsory reading, sources and methodological materials learning	36/44/60	<ul> <li>Knowledge of:</li> <li>Principles of financial analysis and planning;</li> <li>basic theoretical aspects of corporate finance and practical methods used to manage a firm's assets, liabilities and cash flows;</li> <li>added value creation and profit maximization principles.</li> <li>Testing form: test</li> </ul>	
2.Case study "Financial statement analysis and cash flow management"	5/5/5	<ul> <li>Knowledge of: <ul> <li>time value of money principles;</li> <li>basic elements and items of financial reports;</li> <li>basic principles of financial ratio analysis</li> </ul> </li> <li>Skills: <ul> <li>apply discounting and compounding techniques for managing a firm's cash flows;</li> <li>use financial report data to analyze various aspects of a firm's financial position;</li> </ul> </li> <li>Competences: <ul> <li>develop and implement efficient company strategies associated with the planning and management of cash flows, working capital and fixed assets.</li> </ul> </li> </ul>	

3.Case study	5/5/5	Knowledge of:
"Analysis of	3/3/3	- methods used for evaluation of investment projects
profitability and risk		- tools used for the assessment of the riskiness of capital
characteristics of		budgeting projects;
investment projects"		- theoretical aspects of company capital structure and cost
investment projects		structure.
		Skills:
		- estimate the cash flows and other data associated with
		expansion and replacement capital projects;
		- use the traditional project selection criteria to evaluate
		the economic attractiveness of capital projects;
		- apply sensitivity and scenario analysis to the evaluation
		of the riskiness of capital projects;
		1 1 0
		- evaluate a firm's cost of capital, capital structure and
		cost structure.
		Competences:
		- ability to analyze the risk and return characteristics of
		investment projects;
		- recommend the optimal choice of capital projects
		depending on project profitability, riskiness and budget
1.0		constraints.
4.Case study	5/5/5	Knowledge of:
"Dividend policy and		- basic types of dividend policies and their implications
risk/return evaluation		- traditional methods used to evaluate the risk and return
of financial		characteristics of financial instruments
instruments"		- basic types of financial instruments used to fund a
		firm's operations
		Skills:
		- to identify the optimal dividend payout policy
		depending on company goals, investors' preferences
		and investment opportunity schedule;
		- to use various return and risk measures to analyze the
		investment properties of financial assets on a stand-
		alone basis and in a portfolio context.
		Competences:
		Ability to make rational decisions regarding the planning
		of a dividend policy and investments in financial assets.
		Ability to critically assess the risk and return
		characteristics of the company's securities.
5.Exam	5/5/5	Knowledge of:
		- basic theoretical aspects of financial analysis and
		planning
		Competences:
		- ability to use the theory and practical skills for efficient
		financial planning of a company.
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competence s	% of final evaluation
1.	+			40
2.	+	+	+	10

3.	+	+	+	10
4.	+	+	+	10
5.	+		+	30

Level	Requirements
Very high	10- knowledge, skills and competences exceed the
(10 –with distinction	requirements of the study course and demonstrate a student's
9 – excellent)	ability to perceive, memorise and reproduce the obtained
	knowledge and apply it in a similar situation, as well as to use
	it for mastering new knowledge and creatively solve problems.
	9 - knowledge, skills and competences fully meet the
	requirements of the study course, student is able justify and
	logically state the problem, solve relevant problems, identify
	and explain the regularities.
High	8 – the requirements of the study course are fully met; in the
(8 –very good	framework of the curriculum a student demonstrates personal
7 - good)	attitude more on the level of statement than analysis.
	7 – knowledge, skills and competences meet the requirements
	of the study course, however sometimes the inability to use the
	acquired knowledge independently is detected;
Average	6 – knowledge, skills and competences meet the requirements
(6 – almost good	of the study course, however insufficient understanding of
5 –satisfactory	some problems and inability to apply the acquired knowledge
4 –almost satisfactory)	at practice is detected, a student can apply the mastered
	knowledge and skills in accordance with an example.
	5 – the requirements of the study course are met for the most
	part, however insufficient ability to apply the acquired
	knowledge is detected;
	4 – knowledge meets the minimal requirements of the study
	course.
Low	3 –superficial knowledge of the main concepts of the study
(3-1 - negative evaluation)	course;
	2 –superficial and incomplete knowledge of only some
	problems of the study course;
	1 –absence of understanding of the main problems of the
	subject matter, almost no knowledge of the content of the
	study course.

# ISMA study course description Information Systems for Management

Study programme	Professional Master Study Programme Business Administration
ECTS	3 ECTS
Preliminary	Business Administration Modelling
knowledge, Related study courses	
Aim	To provide the knowledge of the management information systems development and their application in real conditions and develop ability to use some elements of management information systems for optimizing business activity.
Planned learning outcomes:	
• knowledge	<ul> <li>In compliance with the Standard students shall understand:         <ul> <li>opportunities and potential risks of information technologies</li> <li>safety of electronic information</li> </ul> </li> <li>In compliance with the Standard students shall be able to:         <ul> <li>professional terminology</li> <li>information technologies for data processing, analysis and management</li> </ul> </li> </ul>
• skills	In compliance with the Standard students shall be able:  • to make decisions for the optimisation of operational and strategic aims
• competence s	In compliance with the Standard students should acquire:  • the ability to organize oneself and take responsibility for further education and professional training as well to develop personal skills
Literature and other sources of information:	
• compulsory reading	<ul> <li>Systems Science: Theory, Analysis, Modeling and Design by G.Mobus (2022)</li> <li>Avison, D.E., Fitzgerald G. Information Systems Development: Methodologies, Techniques and Tools. McGraw Hill Higher Education, 2018, 656 p.</li> <li>Laudon K.C., Laudon J.P. Management Information Systems: Managing the Digital Firm, 16th edition, 2020, Pearson, 660 p.</li> <li>Šmits E. Jaunais digitālais laikmets. Zvaigzne ABC. 2017., 399 lpp.</li> </ul>

• recommended	Havey Michael. Essential Business Process Modeling. O'Reilly
	Media, 2005, 350 p. Kendall, K., Kendall, J. System Analysis and
	Design. Prentice Hall, 2010, 600p.
	• Haag, S. Management information systems: for the information
	age / Stephen Haag, Maeve Cummings. 9th ed. New York:
	McGraw-Hill Irwin, 2013, 554 p.
	• O'Brien, J., Marakas, G. Management Information Systems.
	McGraw-Hill/Irwin, 2010, 704 p.

Week	Topic	Academic	Academic
		hours	hours
		full-time	part time
1	Introduction to management information systems.	2	1
2	Generations of management information systems:	2	1
	types, architecture, advantages and disadvantages.		
3	ICT tools for managing the flow of information in	2	2
	the organization, information systems of national		
	importance		
4	The software review of management information	2	1
	systems.		
5	Theoretical aspects of management information	2	1
	systems development.		
6	The use of management information systems in	2	2
	human life.		
7	Social networks, group collaboration tools, cloud	2	1
	computing		
8	Understanding the significance of the database in the	2	1
	work of the organization, designing the database		
9	Organization information systems design,	2	2
	implementation, maintenance and usage		
10	Organization performance indicator, statistical data	2	1
	analysis and visual interpretation		
11	Information system's physical and logical safety	2	1
12	Final project presentations	2	2
	Total:	24	16

### Description of students' self-studies organisation and assignments

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1. Compulsory reading, sources and methodological materials learning	26/34/50	Knowledge of management information systems and their usability

2. Project on enterprise's	30/30/30	The ability to apply theoretical and practical
management information		knowledge about management information
system.		systems and skills for the effective managing
		of an enterprises data and processes. The
		ability to use information technologies for
		performing enterprise's activities.
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
Project	+	+	+	60%
Exam	+	+		40%

Evaluation of mastering the study course		
Level	Requirements	
Very high	10 (with distinction) - knowledge, skills and competences exceed	
(10 –with distinction	the requirements of the study course and demonstrate the ability to	
9 – excellent)	perform independent research as well as the deep understanding of	
	problems;	
	9 (excellent) - knowledge, skills and competences fully meet the	
	requirements of the study course, student is able to apply the	
	acquired knowledge independently;	
High	8 (very good) – the requirements of the study course are fully met,	
(8 –very good	however, there is insufficient understanding of individual issues to	
7 - good)	use the knowledge independently for the solution of more complex	
	problems;	
	7 (good) – the requirements of the study course are met in general,	
	however sometimes the inability to use the acquired knowledge	
	independently is detected;	
Average	6 (almost good) –. the requirements of the study course are met in	
(6 – almost good	general, however insufficient understanding of some problems and	
5 – satisfactory	inability to apply the acquired knowledge is detected;	
4 –almost satisfactory)	5 (satisfactory) – the requirements of the study course are met for	
-	the most part, however insufficient understanding of many	
	problems and inability to apply the acquired knowledge is detected;	
	4 (almost satisfactory) – the requirements of the study course are	
	met for the most part, however insufficient understanding of	
	understanding of some main concepts is detected as well as	
	considerable difficulties in the practical application of the acquired	
	knowledge are stated;	
Low	3 (bad) – knowledge is superficial and incomplete, student is	
(3-1 - negative evaluation)	unable to use it in specific situations;	
(======================================	2 (very bad) – superficial and incomplete knowledge of only some	
	problems, the most part of the study course is not mastered;	
	1 (very very bad) – absence of understanding of the main problems	
	of the subject matter, almost no knowledge of the content of the	
	study course.	

# ISMA study course description

## **Innovation Activity**

Study	Professional Master Study Programme			
programme	Business Administration			
ECTS	3 ECTS			
Preliminary	Contemporary Issues in International Business			
knowledge,	Business Economics			
Related study	Legal Regulation of Entrepreneurial Activity			
courses	International Marketing Management			
	Strategic Management Concepts			
	Human Resource Management and Development			
Aim	To provide students with the knowledge and skills needed for innovative			
	entrepreneurship			
Planned				
learning				
outcomes:				
• knowl	In compliance with the Standard students shall understand:			
edge	change management theory			
	crisis management theory			
	project management			
	development opportunities of an organisation			
	• innovation technologies and types			
	In compliance with the Standard students shall be able to:			
	• innovation management			
	approaches to change and crisis management			
	<ul> <li>change management process and principles</li> </ul>			
	crisis communication			
	methods of project management			
	professional terminology			
• skills	In compliance with the Standard students shall be able:			
SKIIIS	to use professional terminology			
<b>a</b> 20mma	In compliance with the Standard students should acquire:			
• compe tences	the ability to implement innovative solutions to achieve			
tences	organizational goals			
	<ul> <li>the ability to manage changes in an organisation</li> </ul>			
	<ul> <li>the ability to manage changes in an organisation</li> <li>the ability to apply information technology for work, including</li> </ul>			
	communication in the field of knowledge creation			
Literature	communication in the field of knowledge creation			
and other				
sources of				
information:				
• compulsory	Creativity for Innovation Management by Ina Goller; John			
reading	Bessant, 2017. 352 lpp. ISBN: 978131563058			
reading	<ul> <li>Collective Genius: The Art and Practice of Leading Innovation.</li> </ul>			
	Hill L.A., Brandeau G., Truelove E., Lineback K. Harvard			
	Business Review Press, 2014			
	Dubiliess Neview Fiess, 2014			

- Linda A. Hilla, Gregs Brando, Emīlija Trūlava, Kents Lainbeks Kolektīvais ģēnijs: inovāciju vadības māksla un prakse Rīga: Lauku Avīze, 2014 (Jelgava: Jelgavas tipogrāfija). 287 lpp.: il.; 24 cm. ISBN 9789934150456
- Innovation Management: Effective strategy and implementation 3rd ed. 2017 Edition by Keith Goffin (Author), Rick Mitchell (Author), 2017. 404 lpp. ISBN 10: 1137373431 ISBN 13: 9781137373434

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- Ābeltiņa, A., Inovācija XXI gadsimta fenomens. Rīga: SIA "Biznesa augstskola Turība", 2008. 152 lpp. ISBN 978-9984-8282-4-4
- Boļšakovs, S., Inovatīvā darbība Latvijā. Jumava, Rīga, 2008
- Barraza Macías, A. (2009) Innovación educative.
   <a href="http://www.monografias.com/trabajos18/innovacion/innovacion.sh">http://www.monografias.com/trabajos18/innovacion/innovacion.sh</a>
   tml
- Eiropas stratēģija 2020, Inovācijas savienība www.innovation.lv/ino2/publications/lv10.doc Inovāciju portāls www.innovation.lv
- Europe 2020 Strategy, Innovation Union
- Hugh MacLeod (2009) The Crucial Difference Between Creativity and Innovation. By Mark McGuinness, M. April 20, 2009 http://lateralaction.com/articles/creativity-innovation/
- Kevin Kelly The Inevitable: Understanding the 12 Technological Forces That Will Shape Our Future (Viking, 2016)
- Latvijas Nacionālais attīstības plāns 2014. 2020.gadam. European Union Scoreboard http:// ec.europa.eu/enterprise/policies/innovation/files/ius-2013\_en.pdf
- Levitt, Theodore (2002) Creativity Is Not Enough . *Harvard Business Review*. *August 2002*. Bilton, Chris (2006) *Management and Creativity: From Creative Industries to Creative Management*. Willey.
- Osterwalder, A. & Pigneur, Y (2010): Business Model Innovation, John Viley & Sons
- Schilling, M.A. (2014): Strategic Management of Technological Innovation, 4th International Edition
- Skrūzkalne, I (n.d.). Kur rodas inovācijas? Pieejams tiešsaistē http://www.reklamaskatalogs.lv/?article=kur rodas inovacijas
- Pukala R., Linde I. The Impact of IT Risks on the Development of Innovative Start-Up of Mining Enterprises. Conference Proceedings, E3S Web of ConferencesOpen AccessVolume 17418 June 2020 Article number 020085th International Innovative Mining Symposium, IIMS 2020, 19 October 2020 - 21 October 2020
- Odinokova T. "Incentives for Promoting Innovation in Engineering. 2021. X INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE INNOVATIONS IN MECHANICAL ENGINEERING (ISPCIME-2019) Volume297 DOI10.1051/matecconf/201929708005

	https://www.webofscience.com/wos/woscc/full-record/WOS:000568117700076					
	I.Kalenyuk, <b>D.Dyakon</b> , L.Tsymbal Global innovation space					
	formation 2018 Jelgava, LLU ESAF, 11-13 May 2022, pp. 136-142					
	130-142					
Other	Periodics:					
resource	• EIB (2017). Investment Report 2017/18: From Recovery to Sustainable Growth. Luxembourg: European Investment Bank.					
	• European Commission (2016). Science, Research and Innovation					
	Performance of the EU, Directorate-General for Research and					
	Innovation. Luxembourg: Publications Office of the European Union.					
	• OECD (2016). OECD Science, Technology and Innovation Outlook					
	2016, Paris: OECD Publishing. Thum-Thysen, A., Voigt, P., Bilbao-					
	Osorio, B., Maier, C. and Ognyanova, D. (2017). Unlocking Investment					
	in Intangible Assets, European Economy Discussion Papers, 047.					
	Directorate-General for Economic and Financial Affairs. Luxembourg: Publications Office of the European Union.					
	Internet resources:					
	<ul> <li>Science, Research and Innovation Performance of the EU 2018</li> </ul>					
	Strengthening the foundations for Europe's future					
	https://ec.europa.eu/info/sites/info/files/rec-17-015-srip-					
	report2018 mep-web-20180228.pdf					
	• Searching new alternatives for development: National Systems of					
	Innovation and Transformative Change as seen from underdevelopment					
	http://www.tipconsortium.net/wp-content/uploads/2018/05/National-					
	systems-of-innovation-underdevelopment-paper.pdf					
	<ul> <li>Defining and Measuring Innovation in all Sectors of the Economy:</li> </ul>					
	Policy Relevance https://www.oecd.org/sti/008%20-					
	%20BS3%202016%20GAULT%20Extending%20the%20measurement					
	%20of%20innovation%20.pdf					
	• 12 Innovation & Marketing Trends for 2018					
	http://pranabusinessconsulting.com/12-innovation-marketing-trends-for-					
	2018/					
	<ul> <li>Understanding innovation</li> </ul>					
	https://ideas.repec.org/a/eee/bushor/v61y2018i3p453-460.html					
<u> </u>						

Week	Topic	Type of training	Academic hours	Academic hours
			full-time	part time
1	1	Introduction	2	1
		Comparison of Innovation Systems.		
2	2	Projects and project management in a	2	1
		modern organization		
2		1.Test work with the evaluation: "Project	1	1
		management in a modern organization"		
3	3	Innovation Management: Models and	2	1
		Mechanisms		

3		2.Test work with the evaluation: "Innovation	1	1
		Management: Models and Mechanisms"		
4	4	Enterprise Innovation Environment	2	1
4		3.Test work with the evaluation: "Enterprise	1	1
		Innovation Environment"		
5	5	The adaptation of innovations	2	1
5		4.Test work with the evaluation: "The	1	1
		adaptation of innovations"		
6	6	The Fuzzy Front-End - Creativity	2	1
		The Fuzzy Front-End - Idea Management		
6		5.Test work with the evaluation: "The Fuzzy	1	1
		Front-End - Creativity .Idea Management"		
7	7	Strategy - Innovation Strategy	2	1
		Strategy - Portfolio Management		
7		6.Test work with the evaluation: "Innovation	1	1
		Strategy"		
8	8	Execution - Implementing Innovation	2	1
		Execution - Teams and Networks		
8		Test work with the evaluation: "Implementing	2	2
		Innovation"		
		Total:	24	16

### Description of students' self-studies organization and assignments

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes		
Compulsory reading, sources and methodological materials learning	20/28/44	Theoretical knowledge in the field of innovation management - types of innovation, key elements of innovation management and their role in business management and sustainable development, new product development methods, innovation financing opportunities, methods for measuring innovation performance; understanding of innovation support systems and structures.  Evaluation form - test		
1.Preparation works for evaluation test/ component of a project " Project management in a modern organization "		Skills: teamwork, group work, measuring the innovation performance of a company and analyzing of its results; the use of innovation terminology		
2.Preparation works for evaluation test/ component of a project " Innovation Management: Models and Mechanisms "	4/4/4	Knowledge of the legal enactments regulating the activities of enterprises.  Skills and competences: Ability to plan investment projects and analyze a company's investment policy.  To acquire new knowledge independently The ability to plan and forecast the effective operation of a company in accordance with the set goals, economic environment and labor market situation.		
3.Preparation works for evaluation test/ component of a project	4/4/4	Knowledge and competences: Knowledge of the essential role of creative thinking in innovative business.		

"Enterprise Innovation Environment "		The ability to represent a company in dealings with other companies, organizations, and institutions.  The ability to work with other companies, owners, and other stakeholder groups to achieve company's goals.  Competencies:
4. Preparation works for evaluation test/ component of a project "The adaptation of innovations"	4/4/4	Students are competent to create a database of participants of an event, to make a selection depending on the theme and requirements of the event, to create a programme of the event.
5. Preparation works for evaluation test/ component of a project " The Fuzzy Front-End - Creativity .Idea Management"	4/4/4	Competences and skills:  Determining of the market value of a company, development of a company's value-added proposals.
6. Preparation works for evaluation test/ component of a project " Innovation Strategy "	4/4/4	Competences and skills:  Students are competent in drafting the total budget of a project taking into account the specifics of the event and the customer's requirements, as well as other aspects (environmental, logistics, communication).
Preparation works for evaluation test/ component of a project "Implementing Innovation"	4/4/4	Competences and skills:  Understanding of the financial and technological performance of a company and making decisions to optimize its business and improve profitability.  Analyzing, evaluation and planning a company's finances.
Project work for part time students	8/8/8	The content of the project work for full-time students consists of tests that are completed in the framework of the course.
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
Test work for full time students / Project work for part time students	+	+	+	20
Examination (test + case study)	+	+	+	80

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;

	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual issues to use the knowledge independently for the solution of more complex problems;
	7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
	5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
	4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low (3 – 1 – negative evaluation)	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
	2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
	1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

# ISMA study course description

### **Strategic Management Concepts**

Study	Professional Master Study Programme		
programme	Business Administration		
ECTS	3 ECTS		
Preliminary	Contemporary Issues in International Business		
knowledge,	Business Economics		
Related study	Legal Regulation of Entrepreneurial Activity		
courses	International Marketing Management		
Aim	To provide students with a comprehensive set of contemporary management theories, methods and principles that enable them to successfully formulate not only the mission, goals and strategies of an organization, but also to put it into practice. This field of study is suitable both for professionals with theoretical background in management and for those in other disciplines who have acquired practical management experience and wish to supplement it with theoretical knowledge.		
Planned learning			
outcomes:			
<ul> <li>knowledg</li> </ul>	In compliance with the Standard students shall understand:		
e	current issues in strategic management		
	leadership theory		
	<ul> <li>development of the operational policy of an organisation</li> </ul>		
	basic principles of strategic planning		
	• quality management		
	In compliance with the Standard students shall be able to:		
	<ul> <li>principles of mission, vision and values formation</li> </ul>		
	<ul> <li>methods of formulation of goals</li> </ul>		
	_		
	• strategic management		
	• critical thinking		
	organisational strategy and strategic management		
	• methods of analysis of the external and internal environment		
	<ul> <li>implementation of corporate management principles in an organization</li> </ul>		
	leadership strategies and effective management		
	goals formulation and cascading		
	<ul> <li>introduction and implementation of corporate management</li> </ul>		
	principles in an organization		
	<ul> <li>management science</li> </ul>		
	organisation management     defining indicators to control the achievement of goals.		
	defining indicators to control the achievement of goals      desiring making in appropriation management.		
	decision making in organization management		
	<ul> <li>methods of increasing the efficiency of the activity of an organization</li> </ul>		
	<ul> <li>organisational planning</li> </ul>		
	organisational development strategy		
	professional terminology		
<u> </u>			

• skills	In compliance with the Standard students shall be able:
	to understand the impact of the external and internal
	environment on the development strategy of an organisation
	<ul> <li>to plan, manage and coordinate the functioning of an</li> </ul>
	organisation as a whole
	to use professional terminology
• competen	In compliance with the Standard students should acquire:
ces	• the ability to ensure the implementation of the organisational
	strategy and action plans through monitoring and control
	<ul> <li>the ability to conduct research with added value, interpret and</li> </ul>
	analyze its results
	the ability to cooperate with functional managers and
	employees in organizing rational and coordinated activities of
	structural units
	<ul> <li>the ability to know and control the functional areas of the</li> </ul>
	operations of an organisation in the context of its objectives
	<ul> <li>the ability to determine control indicators and monitor action</li> </ul>
	plans to achieve goals
	<ul> <li>the ability to make decisions and perform changes to optimize</li> </ul>
	the operational and strategic performance of an organization,
	being aware of the consequences of management decisions
	• the ability to ensure the unity of an organization in accordance
	with the defined mission, vision and values
	<ul> <li>the ability to define the policy of an organisation and make</li> </ul>
	decisions for the benefit of the owners, other stakeholders and
	the society
	the ability to define the strategic and tactical goals of the
	activity of an organization accordance with the interests of
	owners, other stakeholders and the society
	the ability to work out the development strategy of an
	organisation and determine priorities according to internal and
	external environmental analysis
	• the ability to formulate policies relevant to the specifics of an
	organization
	the ability to formulate the mission and vision of an
Literature	organisation and to determine its goals
	Managing and Organizations An Introduction to Theory and
_	,
1, 10001115	• • • •
	*
	9789934053436.
Literature and other sources of information:  • compulso ry reading	terapijā. Zvaigzne ABC, 2018., 336 lpp.  • Fekseuss, H. Varas spēle : izcilas metodes, kā ietekmēt visu un visus / H. Fekseuss Rīga : Apgāds Zvaigzne ABC, 2015 283 lpp. ISBN

- Vecvanags, Mārtiņš. Darījumu sarunas : stratēģijas un taktikas / Mārtiņš Vecvanags. - Rīga : Zvaigzne ABC, 2018. - 166lpp. : ISBN 9789934073304.
- Spender, J-C. Business strategy: Managing uncertainty, opportunity, and enterprise. OUP Oxford, 2014
- Tilt: Shifting Your Strategy from Products to Customers (Harvard Business Review Press, 2013)

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Week	Topic	Academic hours full-time	Academic hours part time
1	Introduction to strategic management. Strategy, mission and goals of the organization	4	3
2	Strategic analysis of the external and internal environment of the organization	4	3
3	Creation and formalization of strategies.	4	3
4	The basic types of strategies	4	3
5	The basic types of strategies	2	1
6	Development potential and competitive strategies	2	1
7	Management of the implementation of the strategy and evaluation of its effectiveness.	2	1
8	New guidelines and emphasis on the theory and practice of strategic management.	2	1
	Total:	24	16

### Description of students' self-studies organization and assignments

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
Studies of literature, sources and methodical aids	6/14/30	Acquired knowledge and understanding of: the nature of strategic management, key theories and trends.  To get acquainted with and analyze experience gained in Europe and Latvia, to develop understanding of business processes and their strategic management
Prepare presentation - Strategy specifics in different sectors and circumstances (specific organizations), strategy analysis and suggestions for improvement.	5/5/5	Acquired skills to assess how the market situation and competitive position of firms will change, implementing the strategies and scenario adopted that characterize a successful entrepreneur.  Strengthened knowledge acquired during the study course.
Practical independent scientific research: Developind a corporate strategy designed for the long term. It includes the following elements: Goals, Vision, Mission, SWOT Analysis, Strategic Directions.	30/30/30	Skills acquired: - use theoretical knowledge to develop a particular business idea, - analyze and evaluate the situation. Advanced competencies:

		T
According to the strategic directions, an action plan is		- ability to debate, activity,
developed, which outlines specific measures, their		expressing one's position,
implementation time, investments and their sources.		- ability to argue and defend their
The aim of the study is to analyze the necessity of		views on strategic management,
strategic management implementation in times of		- developed and defended its own
changes in the external environment and to make		project.
proposals for the implementation of strategic		
management in enterprises.		
The following tasks have been set to achieve the aim of		
the research:		
1. Explain the strategic management of the company;		
2. Demonstrate the need and opportunity for strategic		
thinking in a changing environment.		
3. Discuss the role of strategic leader;		
4. Discuss the factors affecting the survival and		
development of a company in a changing environment;		
5. To make proposals for implementation of strategic		
management in enterprises.		
The object of the research is strategic management and		
its application in companies. The research is based on		
content analysis, synthesis, comparison, survey methods.		
Preparing for test work		Gain the knowledge base on
	15/15/15	strategic management and the skills
	13/13/13	to use them in the various situations
		embedded in the test work.
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
Test work for full time students / Project work for part time students	+	+	+	20
Examination (test + case study)	+	+	+	80

Level	Requirements
Very high (10 –with distinction 9 – excellent)	10 (with distinction) - knowledge, skills and competences exceed the requirements of the study course and demonstrate the ability to perform independent research as well as the deep understanding of problems;
	9 (excellent) - knowledge, skills and competences fully meet the requirements of the study course, student is able to apply the acquired knowledge independently;
High (8 –very good 7 - good)	8 (very good) – the requirements of the study course are fully met, however, there is insufficient understanding of individual

issues to use the knowledge independently for the solution of more complex problems;
7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected;
5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected;
4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations;
2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered;
1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.

# ISMA study course description **Business Processes Modelling**

Study programme	Professional Master Study Programme Business Administration	
ECTS	3 ECTS	
Preliminary knowledge,	Information Systems for Management	
Related study courses	information systems for Management	
Aim	The aim of the course is to prepare students for the following tasks: business process modeling, business process analysis, defining information system and service requirements based on detailed business process models	
Planned learning outcomes:		
• knowledge	In compliance with the Standard students shall understand:	
• skills	<ul> <li>In compliance with the Standard students shall be able:</li> <li>the ability to use the resources of an organisation maximisimg the benefits of the organisation and the society</li> <li>the ability to organize oneself and take responsibility for further education and professional training as well to develop personal skills</li> </ul>	

	<ul> <li>the ability to make decisions and perform changes to optimize the operational and strategic performance of an organization, being aware of the consequences of management decisions</li> <li>the ability to manage crisis situations in an organisation</li> <li>the ability to manage changes in an organisation</li> <li>the ability to determine control indicators and monitor action plans to achieve goals</li> </ul>
• competences	<ul> <li>In compliance with the Standard students should acquire:</li> <li>the ability to make decisions and perform changes to optimize the operational and strategic performance of an organization, being aware of the consequences of management decisions;</li> <li>the ability to assess processes in the contect of the activity of an organisation and the results achieved;</li> <li>the ability to ensure the compliance with the requirements of civil and environment protection.</li> </ul>
Literature and other sources of information:	
compulsory reading	<ul> <li>Theory and Practical Exercises of System Dynamics (Modeling and Simulation) by J.García(2022)</li> <li>Rosing M. The Complete Business Process Handbook. Vol.1 Leading Practice Aps., 2015.</li> <li>Kocbek M. Business process model and notation: the current state of affairs. Computer Science and Information Systems 2015 Vol.12, Issue 2, pages 509-539. <a href="https://doi.org/10.2298/CSIS140610006K">https://doi.org/10.2298/CSIS140610006K</a></li> <li>Business Process Model and Notation <a href="https://www.bpmn.org/">http://www.bpmn.org/</a></li> </ul>
recommended	<ul> <li>Panagacos T. The Ultimate Guide to Business         Process Management: Everything you need to know         and how to apply it to your organization,         CreateSpace Independent Publishing Platform, 2012</li> <li>Jeston J. and Nelis J. Business Process Management:         Practical Guidelines for Successful implementations,         Elsevier, 2006</li> <li>Sharp A. and McDermott P. Workflow Modeling:         Tools for Process Improvement and Application         Development, 2nd ed., Artech House, 2009.</li> </ul>

Week	Topic	Academic	Academic
		hours	hours
		full-time	part timel
1	Basics of business process modeling	2	1

2	Involvement of business processes in enterprise /	2	1
	business architecture		
3	Modeling of complex business processes	4	3
4	Business process modeling frameworks (for value	2	1
	chain, supply chain, quality management, etc.)		
5	Business process imitation, monitoring, analysis and	2	1
	management		
6	Business process optimization, gradual improvement	4	3
	and rebuilding		
7	Defining information flow requirements for business	8	6
	processes using a business process model		
	Total:	24	16

### Description of students' self-studies organisation and assignments

Self-study work	Ac.hours for full-time/ part time/ extramural	Planned learning outcomes
1. Compulsory reading, sources and methodological materials learning	26/34/50	Knows and is able to use business process modeling languages and tools. Understands complex business process models and can use them for business process analysis and change.
2. Defining information flow requirements for business processes using a business process model .	30/30/30	Students are able to identify information system/ service requirements based on business process model.  The ability to apply theoretical and practical knowledge and skills for the effective managing of an enterprises data and processes
Total ac.h.s:	56/64/80	

Study work	Knowledge	Skills	Competences	% of final evaluation
Project defence	+	+	+	60%
Exam	+	+		40%

Evaluation of mastering the study course		
Level	Requirements	
Very high	10 (with distinction) - knowledge, skills and competences exceed	
(10 –with distinction	the requirements of the study course and demonstrate the ability to	
9 – excellent)	perform independent research as well as the deep understanding of	
	problems;	
	9 (excellent) - knowledge, skills and competences fully meet the	
	requirements of the study course, student is able to apply the	
	acquired knowledge independently;	
High	8 (very good) – the requirements of the study course are fully met,	
(8 –very good	however, there is insufficient understanding of individual issues to	
7 - good)		

	use the knowledge independently for the solution of more complex problems; 7 (good) – the requirements of the study course are met in general, however sometimes the inability to use the acquired knowledge independently is detected;
Average (6 – almost good 5 – satisfactory 4 –almost satisfactory)	6 (almost good) –. the requirements of the study course are met in general, however insufficient understanding of some problems and inability to apply the acquired knowledge is detected; 5 (satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of many problems and inability to apply the acquired knowledge is detected; 4 (almost satisfactory) – the requirements of the study course are met for the most part, however insufficient understanding of understanding of some main concepts is detected as well as considerable difficulties in the practical application of the acquired knowledge are stated;
Low (3 – 1 – negative evaluation)	3 (bad) – knowledge is superficial and incomplete, student is unable to use it in specific situations; 2 (very bad) – superficial and incomplete knowledge of only some problems, the most part of the study course is not mastered; 1 (very very bad) – absence of understanding of the main problems of the subject matter, almost no knowledge of the content of the study course.