



## RĪGAS TEHNISKĀ UNIVERSITĀTE

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### Study programme "Economics"

#### Main attributes

Title	Economics
Identification code	IBE0
Education classification code	43311
Level and type	Academic Bachelor (First Cycle) Studies
Higher education study field	Economics
Head of the study field	Ilze Judrupa
Department responsible	Faculty of Engineering Economics and Management
Head of the study programme	Ilze Judrupa
Professional classification code	
The type of study programme	Full time, Extramural
Language	Latvian, English
Accreditation	16.06.2021 - 17.06.2027; Accreditation certificate No 2021/20
Volume (credit points)	120.0
Duration of studies (years)	Full time studies - 3,0; Extramural - 4,0
Degree or/and qualification to be obtained	Bachelor Degree of Social Science in Economics / –
Qualification level to be obtained	The 6th level of European Qualifications Framework (EQF) and Latvian Qualifications Framework (LQF)
Programme prerequisites	General secondary education or 4-year vocational secondary education, English language test (for studies in English).

#### Description

Abstract	The study programme has been designed in such a way that students learn and develop skills to use theoretical knowledge for formulating particular tasks and solving problems in economics, as well as improving research skills and ability to use computer equipment and relevant software. In English the study programme is being implemented only as full-time intramural studies.
Aim	To ensure acquisition of theoretical knowledge in the field of economics in accordance with the national standards of academic education and to train specialists, whose knowledge and skills will allow them to take decisions, plan and coordinate economic processes.
Tasks	The tasks of the study programme are as follows: - to provide students with an opportunity to acquire a degree in the field of economics; - to foster students' interest in further development and to form a foundation for continuing their studies at Master study programs; - to ensure the development and improvement of the curriculum of the study program, the study process and research work in accordance with the economic changes at the national and international level, as well as in science and didactic; - to organize the study process with an aim to develop students' knowledge, foster their mental development, promote application of their intellectual abilities and competencies in the study process and further practical work; - to develop competencies in accordance with the labour market requirements, to promote interest in further learning and development, enhancing academic knowledge and professional competencies; - to develop skills necessary to ensure students' ability to work successfully and in accordance with the best standards at state institutions and economic enterprises in various industries, including the ability to obtain, compile, analyse and use information, the ability to make decisions and act in a socially responsible environment, etc.; - to foster students' understanding of various economic processes in the national economy and provide them with the required knowledge in the relevant sphere; - to promote students' interest in the social processes, to enable them to develop into positive, modern, responsible and fully capable individuals, who can act independently and make independent decisions; - to foster and develop international exchange of the academic staff and students, as well as their participation in various projects.
Learning outcomes	Having completed the study program, graduates are able: - to understand the economic theory, assess the current situation and problems in the national economy; - to define and apply various alternative solutions to the use of financial resources; - to demonstrate their understanding of the structure and main directions of the European Union policy; - to show their understanding of the operating principles and economic performance of enterprises, government or non-governmental institutions; - to collect, process, analyse and apply information; - to use information technologies in the solution of specific economic issues; - to carry out research on economic development issues, interpret and analyse the results; - to properly elaborate and present projects related to economic issues; - to apply the knowledge acquired during the studies in various life and business situations, working in a team or individually thus ensuring their competitiveness in the labour market.

Final/state examination procedure, assessment	<p>The study programme is to be concluded with the elaboration and defence of the bachelor thesis assessed according to the 10-point grading scale. The evaluation criteria for assessing the bachelor thesis are as follows:</p> <ul style="list-style-type: none"> <li>- to find, summarise and analyse academic and professional literature and information (including literature in foreign languages);</li> <li>- to analyse the current problems;</li> <li>- to use appropriate research methods and develop problem-solving skills;</li> <li>- to elaborate practical solutions in the form of recommendations and proposals;</li> <li>- to develop and consolidate independent business research skills and ability to present the acquired practical results.</li> </ul> <p>The students who successfully fulfilled all the requirements of the study programme and defended the bachelor thesis with a mark of not less than 4 (almost satisfactory) are awarded the Bachelor's Academic Degree in Economics.</p>
Description of the future employment	Graduates can work at state, regional and international institutions, companies and non-governmental organisations.
Special enrollment requirements	No specific regulations.
Opportunity to continue studies	The opportunity to continue studies at academic and professional master study programmes "Economics", "Entrepreneurship and Management", etc.

**Courses**

No	Code	Name	Credit points
<b>A</b>		<b>Compulsory Study Courses</b>	<b>56.0</b>
1	<a href="#">DMS102</a>	Mathematics	4.0
2	<a href="#">DMS270</a>	Mathematics for Economists	4.0
3	<a href="#">ICA105</a>	Civil Defence	1.0
4	<a href="#">IET127</a>	Microeconomics	4.0
5	<a href="#">IET104</a>	Macroeconomics	4.0
6	<a href="#">IET704</a>	Introduction to Study Field	1.0
7	<a href="#">IĀS207</a>	Economic Statistics	2.0
8	<a href="#">IĀS215</a>	Quantitative Methods for Economics	3.0
9	<a href="#">IBO450</a>	International Economics	4.0
10	<a href="#">IUV207</a>	Fundamentals of Finances	4.0
11	<a href="#">IUF759</a>	Accounting and management approach analysis	4.0
12	<a href="#">IVZ749</a>	Business Intelligence Technologies I	3.0
13	<a href="#">IĀS255</a>	Econometrics	2.0
14	<a href="#">ITA708</a>	Topicalities of Nowadays Economy ( study work)	2.0
15	<a href="#">ITA705</a>	Territorial Economic Activity	4.0
16	<a href="#">IVZ745</a>	Technology transfer and product design	2.0
17	<a href="#">IRE717</a>	Legal Aspects of Environmental Management	3.0
18	<a href="#">IET108</a>	History of Economic Thought	3.0
19	<a href="#">IET301</a>	Methodology of Economic Research	2.0
<b>B</b>		<b>Compulsory Elective Study Courses</b>	<b>50.0</b>
<b>B1</b>		<b>Field-Specific Study Courses</b>	<b>44.0</b>
1	<a href="#">IRE301</a>	Economy of European Countries	3.0
2	<a href="#">ITE319</a>	Fundamentals of Business Logistics	3.0
3	<a href="#">IUE329</a>	Innovation Economics	3.0
4	<a href="#">IUE337</a>	Processing of Economic Information	2.0
5	<a href="#">IRE302</a>	Real Estate Economics	4.0
6	<a href="#">IRE303</a>	Model of Functioning of the Economic System (business game)	2.0
7	<a href="#">ITA702</a>	Placement	6.0
8	<a href="#">IĀS111</a>	National Economy of Latvia	2.0
9	<a href="#">IET522</a>	International Competition	2.0
10	<a href="#">IRE407</a>	EU Co-financed Project Management	4.0
11	<a href="#">IĀS307</a>	Economic and Transport Geography	2.0
12	<a href="#">IRE404</a>	Current Trends of the European Union Economic Policy	2.0
13	<a href="#">IUV229</a>	Economics of Human Resources	2.0
14	<a href="#">IRE709</a>	Risks of Regional Development	3.0
15	<a href="#">ITA709</a>	Eco-economics	4.0
16	<a href="#">IUE471</a>	Economic Forecasting	3.0
17	<a href="#">IUV303</a>	Management Theory (basic course)	2.0
18	<a href="#">IUE219</a>	Marketing	4.0
19	<a href="#">IUE328</a>	Project Management	4.0
20	<a href="#">IET313</a>	International Finance	4.0
21	<a href="#">IRE701</a>	Public Investment in Regional Development	2.0
22	<a href="#">ITA716</a>	Behavioral Economics	2.0
23	<a href="#">IRE705</a>	Public Sector Economics	3.0
<b>B2</b>		<b>Humanities and Social Sciences Study Courses</b>	<b>2.0</b>
1	<a href="#">HSP377</a>	General Sociology	2.0
2	<a href="#">HSP375</a>	Sociology of Management	2.0
3	<a href="#">HSP378</a>	Politology	2.0
4	<a href="#">IUV106</a>	Business Communication	2.0
5	<a href="#">IĀS720</a>	Intercultural Communication	2.0
<b>B6</b>		<b>Languages</b>	<b>4.0</b>
1	<a href="#">HDG405</a>	English	4.0
2	<a href="#">HDG404</a>	German	4.0
<b>C</b>		<b>Free Elective Study Courses</b>	<b>4.0</b>
<b>E</b>		<b>Final Examination</b>	<b>10.0</b>
1	<a href="#">IRE001</a>	Bachelor Thesis	10.0