

### Admission procedure

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Students from our partner universities interested in exchange studies for a semester or two at Vilnius Gediminas Technical University should follow [admission guidelines](#).

For admission, please make sure you complete the following parts of the application process and provide us with necessary documents.

### Application documents

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Students must complete an [online application](#).

Documents to be uploaded while completing the application:

1. Transcript of records in English - containing already obtained academic credits and results at home university
2. Passport/ID copy
3. Bachelor/Master diploma copy (for Master/PhD students only)

After submitting the application, students have to upload a signed Learning Agreement.

### Nomination & application deadlines

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#### **Nomination**

Autumn semester – April 30  
Spring semester – November 15

#### **Application**

Autumn semester – May 15  
Spring semester – November 30

### Academic calendar

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#### **Autumn semester (academic year 2019/2020)**

Lectures: 2019-09-02 – 2019-12-29; Examination Session: 2019-12-30 – 2020-01-24

**Orientation days:** 2019-08-28 – 2019-09-01

#### **Spring semester (academic year 2019/2020)**

Lectures: 2020-02-03 – 2020-05-31; Examination Session: 2020-06-01 – 2020-06-26

**Orientation days:** 2020-01-29 – 2020-02-02

### Mentor programme

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A month before the student arrival, [Erasmus Student Network \(ESN\)](#) finds a mentor – local student – for each incoming student to give a support with further integration. Students and their mentors are very welcome to participate in events organized by ESN VGTU throughout the semester.

### Housing

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VGTU offers several types of housing for international students. For additional information on housing, please visit our [website](#). Please note, that students must be admitted to VGTU before applying for an accommodation at VGTU dormitory. Accommodation prices at VGTU dorms are 150 EUR monthly.

## INFORMATION FOR EXCHANGE STUDENTS

### Immigration information

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Non-EU students	Information on <a href="#">national D visa</a> application
EU students	Information on <a href="#">registering residence abroad</a>

### Academic information

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Course catalogue	Course list is usually updated by mid-March and mid-October, and is available in our <a href="#">website</a> . Students are welcome to combine courses from different faculties as long as there is no timetable conflict.
Language of Instruction	English.
Language Proficiency	Applicants should have a good command of English to be able to follow lectures without difficulties ( <a href="#">upper intermediate/at least B2</a> ). Language certificate is not required.
Language Courses	VG TU offers Lithuanian language courses (3 ECTS) for International students during the semester. Lithuanian language course is free of charge.

### Estimated cost of living

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Student Dormitories	150 € monthly.
Private Apartments	200 – 400 € monthly.
Food	~200 € monthly.
City Transportation	6 € monthly with Lithuanian student card or <a href="#">ISIC</a> .
Academic expenses	Approx. 15 € monthly.
Useful apps	<a href="#">Trafi</a> , <a href="#">eTransport</a> , <a href="#">Taxify</a> , <a href="#">Foursquare</a> .

### Contact details

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<b>Incoming Exchange Student Office</b>	Senior Manager of Erasmus+ Programme	<b>Ms Indrė Kasputytė</b>
	Senior Manager of Erasmus+ Programme	<b>Ms Rūta Norkūnaitė</b>
Saulėtekio al. 11, SRC 205 LT-10223 Vilnius LITHUANIA		

For nominations, application process and other inquiries, please contact [exchange@vgtu.lt](mailto:exchange@vgtu.lt)

# VILNIUS GEDIMINAS TECHNICAL UNIVERSITY

## LIST OF COURSES OFFERED IN ENGLISH

2019/2020



  optional (might not be available)

For course **description** please click on the **course code**

ECTS credits in parentheses show the number of credits students get for a course paper/project

Autumn Semester courses					
Faculty	Course code	Course Title	Level	Semestrer	ECTS
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIB17777</a>	Bakalauro baigiamasis darbas 1/ Bachelor graduation thesis 1	Bachelor	Autumn	24
Antanas Gustaitis' Aviation Institute	<a href="#">KILSB17036</a>	Specific Purpose Language Culture	Bachelor	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16501</a>	Air Law	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA15716</a>	Air Traffic Organization	Integrated	Autumn	7
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16510</a>	Air Traffic Rules and Procedures	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA11921</a>	Air Transport Management	Integrated	Autumn	5
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17009</a>	Aircraft Electronic Navigation Systems 1	Integrated	Autumn	5
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17004</a>	Aircraft's Radar Systems	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16302</a>	Aviation English 1	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16503</a>	Aviation English 3	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA15713</a>	Aviation English 5	Integrated	Autumn	5
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA11920</a>	Aviation English 7	Integrated	Autumn	5
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17014</a>	Communication systems and electrical equipment of air traffic control centres	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA15717</a>	Flight Characteristics and Planning	Integrated	Autumn	9
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16702</a>	Flight Performance, Planning and Monitoring	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16504</a>	Flight Procedures	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17119</a>	General knowledge of aircraft: power plant	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16502</a>	Human Performance and Limitation	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17117</a>	Principles of flight and flight performances	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17118</a>	Principles of flight: aircraft	Integrated	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17121</a>	Principles of flight: Helicopter	Integrated	Autumn	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17013</a>	Radionavigation	Integrated	Autumn	3
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17011</a>	Radionavigation Equipment and Systems of Air Traffic Control	Integrated	Autumn	5
Architecture	<a href="#">ARPGA17014</a>	Architectural Workshop (3rd year course, taught on the first two weeks of September, only one workshop can be taken)	Integrated	Autumn	3
Architecture	<a href="#">ARARA16008</a>	Architectural Workshop (3rd year course, taught on the first two weeks of September, only one workshop can be taken)	Integrated	Autumn	3
Architecture	<a href="#">ARURA16001</a>	Architecture and Community (2nd year course)	Integrated	Autumn	15
Architecture	<a href="#">ARARA16009</a>	Architecture and Contexts (4th year course, architectural task)	Integrated	Autumn	12
Architecture	<a href="#">ARURA16004</a>	Architecture and Contexts (4th year course, urban task)	Integrated	Autumn	12
Architecture	<a href="#">ARARA17006</a>	Architecture and Society (3rd year course)	Integrated	Autumn	15
Architecture	<a href="#">ARPGA17018</a>	Architecture Research Methodology (4th year course)	Integrated	Autumn	6
Architecture	<a href="#">ARPGA17002</a>	Drawing 1 (1st year course)	Integrated	Autumn	6
Architecture	<a href="#">ARPGA17011</a>	History of Architecture 2 (2nd year course)	Integrated	Autumn	3
Architecture	<a href="#">ARPGA17013</a>	Modern and Contemporary Architecture (3rd year course)	Integrated	Autumn	3
Architecture	<a href="#">ARARA16015</a>	Practice of Building Typology (1st year course)	Integrated	Autumn	3
Architecture	<a href="#">ARARA16004</a>	Scale in Architecture (2nd year course)	Integrated	Autumn	3(3)
Architecture	<a href="#">ARPGA17004</a>	Sculpture and Painting Backgrounds (2nd year course)	Integrated	Autumn	3
Architecture	<a href="#">ARARA16007</a>	Tectonics in Architecture (3rd year course)	Integrated	Autumn	3(3)
Architecture	<a href="#">ARARA16001</a>	Typology of Buildings (1st year course)	Integrated	Autumn	3
Architecture	<a href="#">ARURA16002</a>	Urban Design Workshop (3rd year course, taught on the first two weeks of September, only one workshop can be taken)	Integrated	Autumn	3
Business Management	<a href="#">VVFRB16301</a>	Accounting (with course work)	Bachelor	Autumn	6
Business Management	<a href="#">VVFRB16502</a>	Business Finance	Bachelor	Autumn	3
Business Management	<a href="#">VVTVB17095</a>	Business Fundamentals	Bachelor	Autumn	3
Business Management	<a href="#">VVTVB17097</a>	Business Fundamentals	Bachelor	Autumn	3
Business Management	<a href="#">VVTVB17098</a>	Business Fundamentals	Bachelor	Autumn	3
Business Management	<a href="#">VVEIB17112</a>	Comparative Economics	Bachelor	Autumn	3
Business Management	<a href="#">VVFRB16825</a>	Complex Project of Financial Engineering	Bachelor	Autumn	6
Business Management	<a href="#">VVTEB16301</a>	Contract Law	Bachelor	Autumn	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Business Management	<u>VVTVB17072</u>	Course Project of Enterprise Organization and Management	Bachelor	Autumn	3
Business Management	<u>VVVKB17039</u>	Course Project of Marketing Research	Bachelor	Autumn	3
Business Management	<u>VVTVB17182</u>	E-business	Bachelor	Autumn	3
Business Management	<u>FMSAB16369</u>	Econometrics	Bachelor	Autumn	6
Business Management	<u>FMSAB16370</u>	Econometrics (course work)	Bachelor	Autumn	3
Business Management	<u>VVEIB17161</u>	Economis of Human Resource	Bachelor	Autumn	3
Business Management	<u>FMGSB16103</u>	Engineering and Computer Graphics	Bachelor	Autumn	6
Business Management	<u>VVTVB17184</u>	Engineering Principles	Bachelor	Autumn	3
Business Management	<u>VVTVB17068</u>	Enterprise Organization and Management	Bachelor	Autumn	6
Business Management	<u>VVFRB18101</u>	Evolution and Principles of Finance	Bachelor	Autumn	3
Business Management	<u>VVFRB18703</u>	Financial Engineering	Bachelor	Autumn	3
Business Management	<u>VVTEB16502</u>	Financial Law	Bachelor	Autumn	3
Business Management	<u>VVFRB17301</u>	Foundations of Financial Decisions	Bachelor	Autumn	3
Business Management	<u>VVEIB17022</u>	Fundamentals of EU Studies	Bachelor	Autumn	3
Business Management	<u>VVTEB16304</u>	Fundamentals of Law	Bachelor	Autumn	3
Business Management	<u>VVTEB16203</u>	Fundamentals of Law	Bachelor	Autumn	3
Business Management	<u>FMISB16101</u>	Information Technologies	Bachelor	Autumn	6
Business Management	<u>VVFRB17705</u>	Investment Management	Bachelor	Autumn	3
Business Management	<u>VVFRB18504</u>	Investment Project (complex project)	Bachelor	Autumn	6
Business Management	<u>FMSAB16105</u>	Linear Algebra and Mathematical Analysis	Bachelor	Autumn	9
Business Management	<u>VVEIB17191</u>	Macroeconomics	Bachelor	Autumn	6
Business Management	<u>VVEIB17186</u>	Macroeconomics	Bachelor	Autumn	6
Business Management	<u>VVFRB16504</u>	Management Accounting	Bachelor	Autumn	6
Business Management	<u>VVVKB17030</u>	Management Psychology	Bachelor	Autumn	3
Business Management	<u>VVVKB17033</u>	Marketing	Bachelor	Autumn	6
Business Management	<u>VVVKB17038</u>	Marketing Research	Bachelor	Autumn	6
Business Management	<u>FMGSB16605</u>	Media Production	Bachelor	Autumn	6
Business Management	<u>VVEIB17117</u>	Microeconomics	Bachelor	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Business Management	<a href="#">VVTVB18301</a>	Negotiation in Business	Bachelor	Autumn	3
Business Management	<a href="#">VFRB17704</a>	Personal Finance	Bachelor	Autumn	3
Business Management	<a href="#">KIFSB17109</a>	Philosophy	Bachelor	Autumn	3
Business Management	<a href="#">VFRB18502</a>	Pricing	Bachelor	Autumn	6
Business Management	<a href="#">VVEIB17811</a>	Principles of Economics	Bachelor	Autumn	3
Business Management	<a href="#">VVTVB17183</a>	Production Technology and Management (with course work)	Bachelor	Autumn	6
Business Management	<a href="#">VVTVB17271</a>	Project Preparation and Evaluation	Bachelor	Autumn	3
Business Management	<a href="#">VVEIB17281</a>	Quantitative Methods for Decision Making	Bachelor	Autumn	6
Business Management	<a href="#">VVEIB17024</a>	Regional Economics I: China	Bachelor	Autumn	3
Business Management	<a href="#">VVEIB17026</a>	Regional Economics I: Nordic Countries	Bachelor	Autumn	3
Business Management	<a href="#">VVEIB17025</a>	Regional Economics I: Russia and Other CIS Countries	Bachelor	Autumn	3
Business Management	<a href="#">VVKB17105</a>	Strategic Management	Bachelor	Autumn	3
Business Management	<a href="#">VVTVB17180</a>	Total Quality Management	Bachelor	Autumn	3
Business Management	<a href="#">VFRM17203</a>	Analysis of Investment Possibilities (with course project)	Master	Autumn	9
Business Management	<a href="#">VFRM17111</a>	Business Finance for Executives (with course project)	Master	Autumn	9
Business Management	<a href="#">VFRM18301</a>	Financial Economics (with course project)	Master	Autumn	6
Business Management	<a href="#">VFRM17103</a>	Financial Systems	Master	Autumn	6
Business Management	<a href="#">VVEIM18407</a>	Global Economy (with course project)	Master	Autumn	9
Business Management	<a href="#">VVTVM17034</a>	Innovation Theory	Master	Autumn	6
Business Management	<a href="#">VVTVM17035</a>	International Business Theory (with course project)	Master	Autumn	9
Business Management	<a href="#">VVKM17060</a>	International Marketing and Communication (with course project)	Master	Autumn	6
Business Management	<a href="#">VFRM18302</a>	Management of Investment Projects (with course project)	Master	Autumn	6
Business Management	<a href="#">VVEIM17401</a>	Methodology of Scientific Research	Master	Autumn	6
Business Management	<a href="#">VFRM18103</a>	Payment Industry	Master	Autumn	6
Business Management	<a href="#">VVEIM17108</a>	Quantitative and Expert Solution Methods	Master	Autumn	6
Business Management	<a href="#">VFRM18102</a>	Risk Engineering	Master	Autumn	6
Civil Engineering	<a href="#">STGGB17189</a>	Basics of Soil Mechanics	Bachelor	Autumn	3
Civil Engineering	<a href="#">STGGB17271</a>	Building Architecture and Structures	Bachelor	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Civil Engineering	<a href="#">STGGB17272</a>	Building Architecture and Structures (course work)	Bachelor	Autumn	3
Civil Engineering	<a href="#">STMEB17038</a>	Computer-Aided Modelling of Steel Structures - BIM3	Bachelor	Autumn	3
Civil Engineering	<a href="#">STVNB17063</a>	Construction Economics	Bachelor	Autumn	3
Civil Engineering	<a href="#">STTMB17107</a>	Dynamics and Stability of Buildings	Bachelor	Autumn	3
Civil Engineering	<a href="#">STTMB17047</a>	Integral Mechanics	Bachelor	Autumn	6
Civil Engineering	<a href="#">STGGB17026</a>	Introduction to Specialty	Bachelor	Autumn	3
Civil Engineering	<a href="#">STGGB17048</a>	Masonry and Composite Structures	Bachelor	Autumn	3
Civil Engineering	<a href="#">STGGB17031</a>	Reinforced Concrete Structures 1	Bachelor	Autumn	6
Civil Engineering	<a href="#">STMEB17022</a>	Steel Structures 1	Bachelor	Autumn	6
Civil Engineering	<a href="#">STTMB17103</a>	Structural Mechanics and fundamentals of elasticity theory	Bachelor	Autumn	6
Civil Engineering	<a href="#">STMEB17037</a>	Timber Structures	Bachelor	Autumn	3
Civil Engineering	<a href="#">STGGM17137</a>	Design of Precast and Prestressed Reinforced Concrete Structures	Master	Autumn	9
Civil Engineering	<a href="#">STGSM17122</a>	Fundamentals of Research and Innovation	Master	Autumn	3
Civil Engineering	<a href="#">STGGM17140</a>	Influence of Preserve Actions on Reinforced Concrete Structures	Master	Autumn	6
Civil Engineering	<a href="#">STMEM17145</a>	Innovative Tall Steel Structures	Master	Autumn	6
Civil Engineering	<a href="#">STGGM17115</a>	Modelling and Computer Analysis of Structure (with course project)	Master	Autumn	9
Civil Engineering	<a href="#">STMEM17071</a>	Nonlinear Analysis and Design of Steel Structures	Master	Autumn	6
Civil Engineering	<a href="#">STGGM17136</a>	Non-Linear Mechanics of Reinforced Concrete	Master	Autumn	6
Civil Engineering	<a href="#">STGGM17117</a>	Reinforced Concrete Thin-Walled Spatial Structures	Master	Autumn	9
Civil Engineering	<a href="#">STMEM17122</a>	Stability of Steel Structures	Master	Autumn	6
Creative Industries	<a href="#">KIKOB17070</a>	Basics of Journalism and content strategy	Bachelor	Autumn	6
Creative Industries	<a href="#">KIKOB17069</a>	Creative Industries Studies (with course work)	Bachelor	Autumn	6
Creative Industries	<a href="#">KIUSB17101</a>	English Language	Bachelor	Autumn	3
Creative Industries	<a href="#">KIUSB17179</a>	English Language	Bachelor	Autumn	3
Creative Industries	<a href="#">KILSB18001</a>	Lithuanian Language 1 (for Foreign Students)	Bachelor	Autumn	3
Creative Industries	<a href="#">KIPIB17073</a>	Photography	Bachelor	Autumn	6
Creative Industries	<a href="#">KIUSB17098</a>	Speciality English Language 1 (Business Management)	Bachelor	Autumn	3
Creative Industries	<a href="#">KIUSB17170</a>	Speciality English Language 2 (Business Management)	Bachelor	Autumn	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Creative Industries	<a href="#">KIPIB17076</a>	Urban Studies	Bachelor	Autumn	3
Creative Industries	<a href="#">VVVKB17034</a>	Digital Marketing	Bachelor	Autumn	6
Creative Industries	<a href="#">KIUSB93103</a>	German for Beginners	Integrated	Autumn	3
Electronics	<a href="#">ELEIB16562</a>	Automatic Control Systems (with course project)	Bachelor	Autumn	6
Electronics	<a href="#">ELKRB16628</a>	Bachelor Graduation Thesis 1 ( <i>prior agreement needed</i> )	Bachelor	Autumn	3
Electronics	<a href="#">ELKRB16825</a>	Bachelor Graduation Thesis 2 ( <i>prior agreement needed</i> )	Bachelor	Autumn	6
Electronics	<a href="#">ELKRB16826</a>	Bachelor Graduation Thesis 3 ( <i>prior agreement needed</i> )	Bachelor	Autumn	6
Electronics	<a href="#">ELKRB16719</a>	Computer Networks and Security	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16519</a>	Computerized Measurement Systems	Bachelor	Autumn	3
Electronics	<a href="#">ELESB16511</a>	Design of Computer Components	Bachelor	Autumn	3 (3)
Electronics	<a href="#">ELESB16502</a>	Digital Devices	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16722</a>	Digital Signal Processing Tools ( <i>Begins from the second week of October</i> )	Bachelor	Autumn	6
Electronics	<a href="#">ELEIB16563</a>	Electric Drives	Bachelor	Autumn	3
Electronics	<a href="#">ELEIB16501</a>	Electronics	Bachelor	Autumn	3
Electronics	<a href="#">ELESB16301</a>	Fundamentals of Electronics	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16520</a>	Information Coding	Bachelor	Autumn	3
Electronics	<a href="#">ELESB16102</a>	Introduction to Informatics Engineering	Bachelor	Autumn	3
Electronics	<a href="#">ELEIB16351</a>	Mechatronic Equipment	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16513</a>	Operating System Concepts	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16504</a>	Operating System Concepts	Bachelor	Autumn	3
Electronics	<a href="#">ELKRB16720</a>	Programable Microsystems	Bachelor	Autumn	3
Electronics	<a href="#">ELESB16302</a>	Script Programming	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16501</a>	Signals and Circuits 2	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16522</a>	Signals and Systems	Bachelor	Autumn	6
Electronics	<a href="#">ELESB16515</a>	Signals and Systems ( <i>course project</i> )	Bachelor	Autumn	3
Electronics	<a href="#">ELESB16724</a>	Software Design ( <i>Begins from the second week of October</i> )	Bachelor	Autumn	6
Electronics	<a href="#">ELKRB16514</a>	The Basics of Microcontrollers ( <i>prior agreement needed - limited number of students accepted</i> )	Bachelor	Autumn	6



Faculty	Course code	Course Title	Level	Semestrer	ECTS
Electronics	<a href="#">ELESB16506</a>	Theory of Electromagnetic Field	Bachelor	Autumn	3
Electronics	<a href="#">ELEIM17100</a>	Electrical energy and market	Master	Autumn	6
Electronics	<a href="#">ELEIM17102</a>	Electrical Power Systems (with Course Project)	Master	Autumn	9
Electronics	<a href="#">ELESB17103</a>	Fundamentals of Research and Innovations	Master	Autumn	6
Electronics	<a href="#">ELEIM17304</a>	Hydropower and Biofuel	Master	Autumn	6
Electronics	<a href="#">ELEIM17400</a>	Master Graduation Thesis ( <i>prior agreement needed</i> )	Master	Autumn	30
Electronics	<a href="#">ELKRM17103</a>	Mathematical Modelling Technologies	Master	Autumn	6
Electronics	<a href="#">ELEIM17301</a>	Photovoltaic Energy Systems	Master	Autumn	9
Electronics	<a href="#">ELEIM17300</a>	Wind Energy Systems	Master	Autumn	9
Environmental Engineering	<a href="#">APPEB16510</a>	Air Conditioning (with course project)	Bachelor	Autumn	6
Environmental Engineering	<a href="#">APPEB16719</a>	Bachelor Graduation Thesis 1 (Energy Supply Systems)	Bachelor	Autumn	3
Environmental Engineering	<a href="#">APPEB16720</a>	Bachelor Graduation Thesis 1 (Indoor Climate Systems)	Bachelor	Autumn	3
Environmental Engineering	<a href="#">APPEB16508</a>	Buildings' Heating Systems	Bachelor	Autumn	6
Environmental Engineering	<a href="#">APPEB16303</a>	Engineering Thermodynamics	Bachelor	Autumn	6
Environmental Engineering	<a href="#">APAVB17204</a>	Fluid Mechanics	Bachelor	Autumn	3
Environmental Engineering	<a href="#">APPEB16511</a>	Integrated Project 1 (Building Services)	Bachelor	Autumn	9
Environmental Engineering	<a href="#">STGSB17169</a>	Materials Science and Building Materials	Bachelor	Autumn	3
Environmental Engineering	<a href="#">APPEB16716</a>	Renewable Energy Technologies	Bachelor	Autumn	6
Environmental Engineering	<a href="#">APPEB16509</a>	Ventilation	Bachelor	Autumn	6
Environmental Engineering	<a href="#">APAVB17032</a>	Waste Management and Reuse Technologies	Bachelor	Autumn	3
Environmental Engineering	<a href="#">APAVM17132</a>	Anthropogenic Impact on Environment	Master	Autumn	6
Environmental Engineering	<a href="#">APAVM17147</a>	Atmosphere Controlling and Protection (with course project)	Master	Autumn	9
Environmental Engineering	<a href="#">APAVM17131</a>	Cleaner Production (with course project)	Master	Autumn	6
Environmental Engineering	<a href="#">STMEM17106</a>	Composite Materials for Bridges	Master	Autumn	6
Environmental Engineering	<a href="#">STGGM17367</a>	Computer Aided Design of Bridges (with course project)	Master	Autumn	6 (2)
Environmental Engineering	<a href="#">APAVM17263</a>	Ecological Design	Master	Autumn	6
Environmental Engineering	<a href="#">APGDM17047</a>	Geoinformation Systems on the Internet	Master	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Environmental Engineering	<a href="#">APAVM17133</a>	Innovative Environmental Protection Technologies (with course project)	Master	Autumn	6
Environmental Engineering	<a href="#">APKLM17002</a>	Innovative Pavement Structure Design (with course project)	Master	Autumn	6
Environmental Engineering	<a href="#">APKLM17001</a>	Innovative Scientific Solutions	Master	Autumn	3
Environmental Engineering	<a href="#">APKLM17022</a>	Land Use Planning	Master	Autumn	6
Environmental Engineering	<a href="#">APAVM17146</a>	Modelling of Environmental Processes (with course project)	Master	Autumn	9
Environmental Engineering	<a href="#">STGGM17366</a>	Nonlinear Analysis of Reinforced Concrete Bridges	Master	Autumn	6
Environmental Engineering	<a href="#">APAVM17134</a>	Physical Pollution and Reduction Technology	Master	Autumn	6
Environmental Engineering	<a href="#">APKLM17021</a>	Road and Streets Network Planning	Master	Autumn	6
Environmental Engineering	<a href="#">APKLM14302</a>	Road and Streets Network Planning	Master	Autumn	6
Environmental Engineering	<a href="#">APAVM17251</a>	Scientific Researches and Innovations	Master	Autumn	6
Environmental Engineering	<a href="#">APKLM17005</a>	Traffic Safety Management	Master	Autumn	6
Fundamental Sciences	<a href="#">FMSAB16101</a>	Algebra and Differential Calculus	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMSAB16108</a>	Algebra and Differential Calculus	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16101</a>	Algebra and Differential Calculus	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMIGB16004</a>	Applied Engineering Graphics	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMCHB16101</a>	Chemistry	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMCHB16102</a>	Chemistry	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMCHB16106</a>	Chemistry	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMCHB16109</a>	Chemistry	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMIGB16304</a>	Computer Graphics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16102</a>	Discrete Mathematics 1	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMSAB19369</a>	Econometrics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMSAB19370</a>	Econometrics (course work)	Bachelor	Autumn	3(3)
Fundamental Sciences	<a href="#">FMGSB16102</a>	Engineering and Computer Graphics	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMSAB16121</a>	Fundamentals of Mathematical Analysis	Bachelor	Autumn	9
Fundamental Sciences	<a href="#">FMFIB16113</a>	General Physics	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMFIB16115</a>	General Physics	Bachelor	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Fundamental Sciences	<a href="#">FMITB16507</a>	Human Computer Interaction	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMISB16106</a>	Information Technologies	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMISB18100</a>	Information technologies	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16708</a>	Information Technologies Services Management 1 (with course work)	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMISB16102</a>	Introduction to Software Development	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMMMB16110</a>	Linear algebra and differential calculus	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16537</a>	Management of Database 1	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16310</a>	Mathematical Analysis and Probability theory	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16111</a>	Mathematics 1	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16311</a>	Mathematics 3	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16307</a>	Object-Oriented Programming (with course work)	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMIGB16302</a>	Object-oriented, Parametric Modeling BIM 1	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMITB16501</a>	Organisation of Computer Systems	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMFIB16124</a>	Physics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMFIB19122</a>	Physics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMFIB16128</a>	Physics 1	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16502</a>	Principles of Project Management	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMSAB19310</a>	Probability Theory and Mathematical Statistic	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMSAB16303</a>	Probability Theory and Mathematical Statistic	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMSAB16325</a>	Probability Theory and Mathematical Statistics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMMMB16301</a>	Probability Theory and Mathematical Statistics	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16208</a>	Procedural Programming	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB18505</a>	Programming Techniques (with course work)	Bachelor	Autumn	9
Fundamental Sciences	<a href="#">FMITB17338</a>	Project Management	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16702</a>	Service Oriented Architecture (with course work)	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMITB16709</a>	Software Testing	Bachelor	Autumn	6
Fundamental Sciences	<a href="#">FMIGB17002</a>	Technical Drawing	Bachelor	Autumn	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Fundamental Sciences	<a href="#">FMITB16720</a>	Workflow Applications	Bachelor	Autumn	3
Fundamental Sciences	<a href="#">FMMMA16111</a>	Mathematical models of modern architecture	Integrated	Autumn	3
Fundamental Sciences	<a href="#">FMISM17101</a>	Cryptographic Systems	Master	Autumn	9
Fundamental Sciences	<a href="#">FMISM17103</a>	Databases and Electronic Document Security	Master	Autumn	9
Fundamental Sciences	<a href="#">FMISM17100</a>	Fundamentals of Scientific Research and Innovations	Master	Autumn	3
Fundamental Sciences	<a href="#">FMISM17102</a>	Information Technology Security Methods	Master	Autumn	6
Mechanics	<a href="#">MEBIB17028</a>	Automatic Control	Bachelor	Autumn	6
Mechanics	<a href="#">MERSB17010</a>	Bachelor Graduation Thesis 1	Bachelor	Autumn	3
Mechanics	<a href="#">MEMKB17158</a>	Cutting Processes and Tools	Bachelor	Autumn	3
Mechanics	<a href="#">MEMKB17222</a>	Design of Machines and Instruments 2	Bachelor	Autumn	6
Mechanics	<a href="#">MERSB17180</a>	Design of Mechatronic and CAD/CAM Systems. Complex Project	Bachelor	Autumn	6
Mechanics	<a href="#">MEMKB17226</a>	Design of Tools and Devices (with course work)	Bachelor	Autumn	6
Mechanics	<a href="#">STGSB17036</a>	Human's Safety and Environmental Protection	Bachelor	Autumn	3
Mechanics	<a href="#">MERSB17106</a>	Introduction to Mechatronics and Robotics	Bachelor	Autumn	3
Mechanics	<a href="#">MEMKB17146</a>	Introduction to Speciality	Bachelor	Autumn	3
Mechanics	<a href="#">MERSB17058</a>	Machine Elements (with course project)	Bachelor	Autumn	6
Mechanics	<a href="#">MEMKB17157</a>	Machines of Energy Transformation (with course work)	Bachelor	Autumn	6
Mechanics	<a href="#">MEMKB17383</a>	Materials Science 2	Bachelor	Autumn	3
Mechanics	<a href="#">STTMB17049</a>	Mechanics of Materials 1	Bachelor	Autumn	3
Mechanics	<a href="#">MERSB17111</a>	Mechatronic Systems 1	Bachelor	Autumn	3
Mechanics	<a href="#">MERSB17110</a>	Robotics	Bachelor	Autumn	6
Mechanics	<a href="#">MERSB17054</a>	Theory of Mechanisms and Machines (with course project)	Bachelor	Autumn	9
Mechanics	<a href="#">MEMKM18303</a>	Business Game	Master	Autumn	6
Mechanics	<a href="#">MEMKM17361</a>	Diagnostic and Monitoring	Master	Autumn	6
Mechanics	<a href="#">MEMKM17338</a>	Dynamics of Mechanical Systems (with course work)	Master	Autumn	12
Mechanics	<a href="#">MERSM17156</a>	Experimental Research of Mechatronic Systems	Master	Autumn	9
Mechanics	<a href="#">MEMKM17341</a>	Fundamentals of Research and Innovation	Master	Autumn	3
Mechanics	<a href="#">MEMKM17344</a>	Human Resource Management and Leadership	Master	Autumn	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Mechanics	<a href="#">MEMKM17342</a>	Improvement and Innovation of Manufacturing Process (with course work)	Master	Autumn	9
Mechanics	<a href="#">MEMKM17369</a>	Innovative Product Design (with course project)	Master	Autumn	9
Mechanics	<a href="#">MERSM17152</a>	Master Graduation Thesis 1	Master	Autumn	3
Mechanics	<a href="#">MEMKM17345</a>	Master Graduation Thesis 1	Master	Autumn	3
Mechanics	<a href="#">MERSM17174</a>	Master Graduation Thesis 3	Master	Autumn	3
Mechanics	<a href="#">MEMKM17371</a>	Master Graduation Thesis 3	Master	Autumn	3
Mechanics	<a href="#">MERSM17155</a>	Mechanics of Mechatronic and Robotic Systems (with course project)	Master	Autumn	9
Mechanics	<a href="#">MERSM17175</a>	Pneumatic and Hydraulic Systems (with course project)	Master	Autumn	9
Mechanics	<a href="#">MEMKM18302</a>	Products and Service Quality	Master	Autumn	6
Mechanics	<a href="#">MEMKM17337</a>	Reliability of Mechanical Systems	Master	Autumn	6
Mechanics	<a href="#">MEMKM17365</a>	Simulation of Mechanical Systems (with course project)	Master	Autumn	12
Mechanics	<a href="#">MEMKM17343</a>	Supply Chain Management and International Manufacturing	Master	Autumn	9
Mechanics	<a href="#">MEMKM17362</a>	Theory of Flow	Master	Autumn	6
Transport Engineering	<a href="#">TIMGB17125</a>	Computer Aided Engineering for Transport Machinery	Bachelor	Autumn	3
Transport Engineering	<a href="#">TIMGB17124</a>	Hydraulic and Pneumatic Systems (with course project)	Bachelor	Autumn	6
Transport Engineering	<a href="#">STGSB17038</a>	Human's Safety	Bachelor	Autumn	3
Transport Engineering	<a href="#">TIAIB17051</a>	Internal Combustion Engines (with course project)	Bachelor	Autumn	6
Transport Engineering	<a href="#">TIMGB17126</a>	Vehicle Dynamics	Bachelor	Autumn	6
Transport Engineering	<a href="#">TIMGM18166</a>	The Finite Elements Method	Master	Autumn	9
Transport Engineering	<a href="#">TIAIM17100</a>	Theory of Reliability of Transport Machinery	Master	Autumn	6

Spring Semester courses					
Faculty	Course code	Course Title	Level	Semestrer	ECTS
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIB17777</a>	Bakalauro baigiamasis darbas 1/ Bachelor graduation thesis 1	Bachelor	Spring	24
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIB17059</a>	Bakalauro baigiamasis darbas 2/ Bachelor Graduation Thesis 2	Bachelor	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIB17062</a>	Unmanned Aerial Vehicles and their Systems	Bachelor	Spring	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16603</a>	Aerodrome Command Technology	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16409</a>	Air Traffic Control Theory	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17003</a>	Aircraft Electronic Navigation Systems 2	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA19402</a>	Aircraft general knowledge: airframe	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17016</a>	Aircraft general knowledge: electronic	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17017</a>	Aircraft general knowledge: instruments	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA19401</a>	Aircraft general knowledge: systems	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17022</a>	Airports and their light signal systems	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16812</a>	Approach Radar Control Service	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA15808</a>	Aviation and Flight Safety	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16403</a>	Aviation English 2: Rules of Radiotelephony	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16602</a>	Aviation English 4	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA11816</a>	Aviation English 6	Integrated	Spring	5
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16402</a>	Fundamentals of Flight	Integrated	Spring	3
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17114</a>	General information about the aircraft: airframe	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA19401</a>	General Navigation	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA15811</a>	Integrated Course Project	Integrated	Spring	5
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA19602</a>	Mass and Balance	Integrated	Spring	6
Antanas Gustaitis' Aviation Institute	<a href="#">AISVA16601</a>	Meteorology	Integrated	Spring	9(3)
Antanas Gustaitis' Aviation Institute	<a href="#">AIAIA17023</a>	Electronic Flight Instrument Systems	Integrated	Spring	6
Architecture	<a href="#">ARPGA17017</a>	Aesthetics of Architecture (3rd year course)	Integrated	Spring	3
Architecture	<a href="#">ARURA16006</a>	Architecture and Heritage (4th year course)	Integrated	Autumn	15
Architecture	<a href="#">ARARA17005</a>	Architecture and technology (2nd year course)	Integrated	Spring	15
Architecture	<a href="#">ARPGA17023</a>	Basics of Building Information Modeling (2nd year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA17005</a>	Contemporary art project and architecture (2nd year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA17003</a>	Drawing 2 (1st year course)	Integrated	Spring	6
Architecture	<a href="#">ARPGA17012</a>	History and Composition of Lithuanian Architecture (2nd year course)	Integrated	Spring	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Architecture	<a href="#">ARPGA17010</a>	History of Architecture 1 (1st year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA17015</a>	History of Urban Form and Composition (3rd year course)	Integrated	Spring	6
Architecture	<a href="#">ARPGA17021</a>	Interdisciplinary Research (4th year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA07020</a>	Modern Architectural Theory (4th year course)	Integrated	Spring	3
Architecture	<a href="#">ARARA16003</a>	Practice of Architectural measurements (1st year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA17024</a>	Protection of Immovable Cultural Heritage (4th year course)	Integrated	Spring	6
Architecture	<a href="#">ARPGA17016</a>	Psychology and Ethics in Architecture (3rd year course)	Integrated	Spring	3
Architecture	<a href="#">ARPGA17025</a>	Theory of City Culture and Architectural Criticism (4th year course)	Integrated	Spring	6
Architecture	<a href="#">ARPGA17019</a>	Theories of Place and Space Perception (4th year course)	Integrated	Spring	3
Architecture	<a href="#">ARURA17003</a>	Urban Structures (3rd year course)	Integrated	Spring	15
Architecture	<a href="#">ARURA16007</a>	Visual Identity of Town (4th year course)	Integrated	Spring	3
Business Management	<a href="#">VVFRB16403</a>	Accounting and Auditing	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16827</a>	Banking	Bachelor	Spring	3
Business Management	<a href="#">VVFRB18803</a>	Behavioral Finance	Bachelor	Spring	6
Business Management	<a href="#">VVVKB17808</a>	Business Communication	Bachelor	Spring	3
Business Management	<a href="#">VVTEB16204</a>	Business Law	Bachelor	Spring	6
Business Management	<a href="#">VVTEB16403</a>	Business Law	Bachelor	Spring	3
Business Management	<a href="#">VVTVB17272</a>	Business Projects (with course work)	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16401</a>	Corporate Financial Management	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16404</a>	Course Project of Accounting and Auditing	Bachelor	Spring	3
Business Management	<a href="#">VVFRB16607</a>	Course Project of Financial Analysis	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17279</a>	Course Project of Quantitative Modeling Methods	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17779</a>	Course Project of Quantitative Modeling Methods	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17201</a>	Economics of Public Sector (with course work)	Bachelor	Spring	6
Business Management	<a href="#">VVTVB17184</a>	Engineering Principles	Bachelor	Spring	3
Business Management	<a href="#">VVTVB17087</a>	Entrepreneurship (with course work)	Bachelor	Spring	6
Business Management	<a href="#">VVFRB17201</a>	Essentials of Financial Decisions	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17035</a>	EU Economic Policy	Bachelor	Spring	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Business Management	<a href="#">VVFRB16608</a>	Financial Analysis	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16606</a>	Financial Markets and Institutions	Bachelor	Spring	3
Business Management	<a href="#">VVFRB18802</a>	Financial Risk Management	Bachelor	Spring	3
Business Management	<a href="#">VVVKB17806</a>	Human Resources Management	Bachelor	Spring	3
Business Management	<a href="#">VVTVB17163</a>	Information Management Systems	Bachelor	Spring	3
Business Management	<a href="#">VVTVB17011</a>	Innovation Management (with course work)	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16610</a>	Insurance Finance	Bachelor	Spring	3
Business Management	<a href="#">VVVKB17029</a>	Intercultural Communication	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17031</a>	International Economics	Bachelor	Spring	3
Business Management	<a href="#">VVFRB17603</a>	International Finance	Bachelor	Spring	3
Business Management	<a href="#">VVFRB16611</a>	International Finance (with course work)	Bachelor	Spring	6
Business Management	<a href="#">VVTVB17173</a>	Logistics	Bachelor	Spring	6
Business Management	<a href="#">VVEIB17191</a>	Macroeconomics	Bachelor	Spring	6
Business Management	<a href="#">VVVKB17157</a>	Management	Bachelor	Spring	3
Business Management	<a href="#">VVVKB17041</a>	Marketing Management	Bachelor	Spring	3
Business Management	<a href="#">VVVKB17042</a>	Marketing Management Complex Project	Bachelor	Spring	6
Business Management	<a href="#">VVEIB17801</a>	Microeconomics	Bachelor	Spring	6
Business Management	<a href="#">VVFRB16601</a>	Pricing	Bachelor	Spring	6
Business Management	<a href="#">FMSAB16206</a>	Probability Theory and Mathematical Statistics	Bachelor	Spring	9
Business Management	<a href="#">FMSAB16218</a>	Programming Python	Bachelor	Spring	6
Business Management	<a href="#">VVVKB17028</a>	Protocol and Etiquette	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17280</a>	Quantitative Modeling Methods	Bachelor	Spring	6
Business Management	<a href="#">VVEIB17780</a>	Quantitative Modeling Methods	Bachelor	Spring	6
Business Management	<a href="#">VVEIB17027</a>	Regional economics II: China	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17029</a>	Regional Economics II: Nordic Countries	Bachelor	Spring	3
Business Management	<a href="#">VVEIB17028</a>	Regional Economics II: Russian and other CIS countries	Bachelor	Spring	3
Business Management	<a href="#">VVFRB16613</a>	Risk Management	Bachelor	Spring	3
Business Management	<a href="#">KIFSB17207</a>	Sociology	Bachelor	Spring	3



Faculty	Course code	Course Title	Level	Semestrer	ECTS
Business Management	<u>VVFRB16609</u>	Valuation of Financial Instruments	Bachelor	Spring	3
Business Management	<u>VVEIM18410</u>	Engineering of Economic Solutions (with course project)	Master	Spring	9
Business Management	<u>VVEIM18405</u>	Advanced Economics	Master	Spring	6
Business Management	<u>VVFRM17205</u>	Anatomy and Management of Sustainable Development	Master	Spring	6
Business Management	<u>VVEIM18404</u>	Economic Behavior	Master	Spring	6
Business Management	<u>VVFRM17204</u>	Financial Engineering	Master	Spring	6
Business Management	<u>VVVKM17056</u>	International Management (with course project)	Master	Spring	9
Business Management	<u>VVFRM17206</u>	Investing Psychology	Master	Spring	6
Business Management	<u>FMISM18201</u>	IT Security Management	Master	Spring	6
Business Management	<u>VVFRM17220</u>	Management of Financial Investment (with course project)	Master	Spring	9
Business Management	<u>VVFRM18201</u>	Management of Financial Investment (with course project)	Master	Spring	9
Business Management	<u>VVTVM17152</u>	Managerial Information Technologies	Master	Spring	6
Business Management	<u>VVVKM17100</u>	Theory of Organization	Master	Spring	6
Civil Engineering	<u>STMEB17040</u>	Aluminium Structures	Bachelor	Spring	3
Civil Engineering	<u>STGGB17268</u>	Applied Physics	Bachelor	Spring	6
Civil Engineering	<u>STGGB17030</u>	Basis of structural design	Bachelor	Spring	3
Civil Engineering	<u>STVNB17311</u>	Building Construction Technology and Organization	Bachelor	Spring	3
Civil Engineering	<u>STGGB17173</u>	Engineering Geology	Bachelor	Spring	3
Civil Engineering	<u>STGGB17195</u>	Foundation Engineering (with course project)	Bachelor	Spring	6
Civil Engineering	<u>STGSB17062</u>	Human's Safety and Environmental Protection	Bachelor	Spring	3
Civil Engineering	<u>STMEB17032</u>	Integrated Project (Steel Structures 2; Building Construction Technology and Organization)	Bachelor	Spring	6
Civil Engineering	<u>STGSB17174</u>	Materials Science and Building Materials	Bachelor	Spring	6
Civil Engineering	<u>STTMB17053</u>	Mechanics of materials	Bachelor	Spring	6
Civil Engineering	<u>STGGB17053</u>	Multi-storey Buildings	Bachelor	Spring	3
Civil Engineering	<u>STTMB17105</u>	Numerical analysis of structures - BIM 2	Bachelor	Spring	3
Civil Engineering	<u>STGGB17037</u>	Reinforced Concrete Structures 2	Bachelor	Spring	6
Civil Engineering	<u>STGGB17038</u>	Reinforced Concrete Structures 2 (Course project)	Bachelor	Spring	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Civil Engineering	<a href="#"><u>STMEB17031</u></a>	Steel Structures 2	Bachelor	Spring	6
Civil Engineering	<a href="#"><u>STVNB17303</u></a>	Technology of construction processes	Bachelor	Spring	6
Civil Engineering	<a href="#"><u>STMEM17148</u></a>	Computer Aided Design of Bridges and Special Structures (BIM) (with course project)	Master	Spring	9
Civil Engineering	<a href="#"><u>STGGM17124</u></a>	Durability and Probability Analysis of Building Structures	Master	Spring	6
Civil Engineering	<a href="#"><u>STTMM17132</u></a>	Mechanics of Continual Structures	Master	Spring	6
Civil Engineering	<a href="#"><u>STMEM17150</u></a>	Structures for Composite Steel and Concrete Buildings	Master	Spring	6
Creative Industries	<a href="#"><u>KIKOB17076</u></a>	Basics of Advertising (with course work)	Bachelor	Spring	6
Creative Industries	<a href="#"><u>KIKOB17077</u></a>	Complex project	Bachelor	Spring	9
Creative Industries	<a href="#"><u>KIFSB17157</u></a>	Cultural Narratives	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17152</u></a>	English Language	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIKOB17075</u></a>	Innovation Management	Bachelor	Spring	6
Creative Industries	<a href="#"><u>KILSB18002</u></a>	Lithuanian Language 2 (for Foreign Students)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17116</u></a>	Speciality English Language (Civil Engineering, Architectural Engineering, Construction Technology and Management)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17185</u></a>	Speciality English Language (Electronics)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17119</u></a>	Speciality English Language (Environmental Engineering)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17123</u></a>	Speciality English Language (Fundamental Sciences)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17188</u></a>	Speciality English Language (Mechanics)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17129</u></a>	Speciality English Language 1 (Business Management)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSB17146</u></a>	Speciality English Language 2 (Business Management)	Bachelor	Spring	3
Creative Industries	<a href="#"><u>KIUSA17005</u></a>	Speciality English Language (Architecture)	Integrated	Spring	3
Creative Industries	<a href="#"><u>KIUSB17148</u></a>	Speciality English Language (Business Management)	Integrated	Spring	3
Creative Industries	<a href="#"><u>KIUSB17190</u></a>	Speciality English Language (Mechanics)	Integrated	Spring	3
Creative Industries	<a href="#"><u>KIUSB93103</u></a>	German for Beginners	Integrated	Spring	3
Electronics	<a href="#"><u>ELKRB16723</u></a>	Bachelor Graduation Thesis 1 ( <i>prior agreement needed</i> )	Bachelor	Spring	3
Electronics	<a href="#"><u>ELKRB16825</u></a>	Bachelor Graduation Thesis 2 ( <i>prior agreement needed</i> )	Bachelor	Spring	6
Electronics	<a href="#"><u>ELKRB16826</u></a>	Bachelor Graduation Thesis 3 ( <i>prior agreement needed</i> )	Bachelor	Spring	6
Electronics	<a href="#"><u>ELESB16403</u></a>	Computer Architecture	Bachelor	Spring	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Electronics	<u>ELKRB16404</u>	Computer Engineering Practicum	Bachelor	Spring	3
Electronics	<u>ELKRB16201</u>	Computer Logic	Bachelor	Spring	3
Electronics	<u>ELESB16604</u>	Computer Networks	Bachelor	Spring	6
Electronics	<u>ELKRB16629</u>	Computer Peripherals ( <i>prior agreement needed - limited number of students accepted</i> )	Bachelor	Spring	3
Electronics	<u>ELEIB16804</u>	Control of Technical Systems	Bachelor	Spring	6
Electronics	<u>ELKRB16202</u>	Databases	Bachelor	Spring	3
Electronics	<u>ELKRB16618</u>	Development of Embedded Computers ( <i>prior agreement needed - limited number of students accepted</i> )	Bachelor	Spring	6
Electronics	<u>ELESB16603</u>	Digital Signal Processing	Bachelor	Spring	6
Electronics	<u>ELEIB16403</u>	Electrical Engineering	Bachelor	Spring	3
Electronics	<u>ELEIB16251</u>	Electrical Engineering	Bachelor	Spring	6
Electronics	<u>ELESB16401</u>	Electronic Devices	Bachelor	Spring	3
Electronics	<u>ELEIB16201</u>	Electronics and Electrical Engineering	Bachelor	Spring	3
Electronics	<u>ELEIB16651</u>	Human Safety	Bachelor	Spring	3
Electronics	<u>ELESB16405</u>	Informatics Practicum	Bachelor	Spring	3
Electronics	<u>ELESB16409</u>	Information Systems Analysis	Bachelor	Spring	6
Electronics	<u>ELKRB16822</u>	Internet Technologies	Bachelor	Spring	3
Electronics	<u>ELESB16612</u>	Microcontrollers Systems	Bachelor	Spring	6
Electronics	<u>ELKRB16612</u>	Microprocessors	Bachelor	Spring	6
Electronics	<u>ELKRB16630</u>	Microprocessors and Their Programming	Bachelor	Spring	3
Electronics	<u>ELKRB16823</u>	Microtechnologies	Bachelor	Spring	3
Electronics	<u>ELKRB16613</u>	Microwave Technology	Bachelor	Spring	3
Electronics	<u>ELESB16801</u>	Multimedia Systems	Bachelor	Spring	3
Electronics	<u>ELESB16805</u>	Network Programming	Bachelor	Spring	3
Electronics	<u>ELESB16402</u>	Signals and Circuits 1	Bachelor	Spring	6
Electronics	<u>ELEIB16206</u>	Smart Electrical and Electronics Systems of Buildings	Bachelor	Spring	3
Electronics	<u>ELEIM17201</u>	Control of Electrical Energy Systems	Master	Spring	6
Electronics	<u>ELEIM17204</u>	Electronic Converters (with Course Project)	Master	Spring	9

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Electronics	<a href="#">ELEIM17400</a>	Master Graduation Thesis ( <i>prior agreement needed</i> )	Master	Spring	30
Electronics	<a href="#">ELEIM17256</a>	Modern Electric Drives	Master	Spring	6
Electronics	<a href="#">ELEIM17203</a>	Modern Electrical Engineering	Master	Spring	6
Environmental Engineering	<a href="#">APPEB16821</a>	Bachelor Graduation Thesis 2 (Energy Supply Systems)	Bachelor	Spring	6
Environmental Engineering	<a href="#">APPEB16822</a>	Bachelor Graduation Thesis 2 (Indoor Climate Systems)	Bachelor	Spring	6
Environmental Engineering	<a href="#">APPEB16823</a>	Bachelor Graduation Thesis 3 (Energy Supply Systems)	Bachelor	Spring	6
Environmental Engineering	<a href="#">APPEB16824</a>	Bachelor Graduation Thesis 3 (Indoor Climate Systems)	Bachelor	Spring	6
Environmental Engineering	<a href="#">APGDB16052</a>	Engineering Geodesy	Bachelor	Spring	3
Environmental Engineering	<a href="#">APGDB11047</a>	Geoinformation Systems	Bachelor	Spring	3
Environmental Engineering	<a href="#">APPEB16404</a>	Heat and Mass Transfer	Bachelor	Spring	6
Environmental Engineering	<a href="#">APPEB16612</a>	Heat Production	Bachelor	Spring	6
Environmental Engineering	<a href="#">STGSB17037</a>	Human's Safety	Bachelor	Spring	3
Environmental Engineering	<a href="#">APPEB16407</a>	Indoor Climate (with course project)	Bachelor	Spring	6
Environmental Engineering	<a href="#">APGDB16065</a>	Practice of Engineering Geodesy	Bachelor	Spring	3
Environmental Engineering	<a href="#">APAVB17208</a>	Water supply and sewerage of the buildings	Bachelor	Spring	3
Environmental Engineering	<a href="#">APAVM17144</a>	Environmental Audit	Master	Spring	3
Environmental Engineering	<a href="#">APAVM17140</a>	Environmental Management (with course project)	Master	Spring	9
Environmental Engineering	<a href="#">APAVM17128</a>	Environmental Politics, Law and Economics (with course project)	Master	Spring	6
Environmental Engineering	<a href="#">APGDM17040</a>	Geodetic Laser Scanning Technologies (with course project)	Master	Spring	6
Environmental Engineering	<a href="#">APGDM17044</a>	Geoinformation Systems Technology	Master	Spring	6
Environmental Engineering	<a href="#">APAVM17143</a>	Life Cycle Assessment	Master	Spring	3
Environmental Engineering	<a href="#">APGDM17043</a>	Real Estate Cadastre	Master	Spring	6
Environmental Engineering	<a href="#">APGDM17041</a>	Remote Sensing Methods	Master	Spring	6
Environmental Engineering	<a href="#">APAVM17265</a>	Scientific Researches and Innovations	Master	Spring	3
Environmental Engineering	<a href="#">APAVM17141</a>	Waste Management (with course work)	Master	Spring	9
Fundamental Sciences	<a href="#">FMFIB16214</a>	Applied Physics	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMFIB16216</a>	Applied Physics	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMISB16602</a>	Artificial Intelligence and Knowledge Systems	Bachelor	Spring	3

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Fundamental Sciences	<a href="#">FMCHB16202</a>	Chemistry	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMITB16805</a>	Complex Project	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMITB16811</a>	Corporate Systems Architecture	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMITB16809</a>	Database Programming	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMMMB16202</a>	Discrete Mathematics 2	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMITB16605</a>	Fundamentals of Business Process Management	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMIGB17001</a>	General and Applied Engineering Graphics	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMIGB16203</a>	General Engineering and Digital Graphics	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMIGB16003</a>	General Engineering Graphics	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMIGB16202</a>	General Engineering Graphics	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMISB16000</a>	Information Security Fundamentals	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMSAB16202</a>	Integral Calculus	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMSAB16209</a>	Integral Calculus	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMMMB16201</a>	Integral Calculus	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMMMB16210</a>	Integrals, differential equations and series	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMITB16604</a>	Management of Database 2 (with course project)	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMMMB16211</a>	Mathematics 2	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMITB16101</a>	Operating Systems	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMFIB16229</a>	Physics 2	Bachelor	Spring	3
Fundamental Sciences	<a href="#">FMISB16406</a>	Software Systems Engineering	Bachelor	Spring	6
Fundamental Sciences	<a href="#">FMISM17201</a>	Computer Networks and Operating Safety	Master	Spring	9
Fundamental Sciences	<a href="#">FMISM17205</a>	Programs Safety	Master	Spring	6
Fundamental Sciences	<a href="#">FMISM17203</a>	Security Checks and Ethical Hacking Techniques (with course work)	Master	Spring	6
Mechanics	<a href="#">MERSB17014</a>	Bachelor Graduation Thesis 2	Bachelor	Spring	5
Mechanics	<a href="#">MEMKB17236</a>	Bachelor Graduation Thesis 2	Bachelor	Spring	6
Mechanics	<a href="#">MERSB17015</a>	Bachelor Graduation Thesis 3	Bachelor	Spring	10
Mechanics	<a href="#">MEMKB17237</a>	Bachelor Graduation Thesis 3	Bachelor	Spring	9
Mechanics	<a href="#">MERSB17112</a>	CAD/CAM/CAE	Bachelor	Spring	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Mechanics	<a href="#">MERSB17107</a>	Cognitive Practice	Bachelor	Spring	3
Mechanics	<a href="#">MEMKB18604</a>	Course Project of Computer-Aided Design of Manufacturing Technologies	Bachelor	Spring	3
Mechanics	<a href="#">MEMKB17166</a>	Design of Machines and Instruments 1	Bachelor	Spring	3
Mechanics	<a href="#">MERSB17120</a>	Design of Mechatronic and Robotic Systems (with course project)	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17168</a>	Ecological Design	Bachelor	Spring	6
Mechanics	<a href="#">MERSB17109</a>	Elements of Mechatronics	Bachelor	Spring	3
Mechanics	<a href="#">STTMB17042</a>	Engineering Mechanics	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17239</a>	Equipment Assembly Technologies	Bachelor	Spring	3
Mechanics	<a href="#">MEMKB17214</a>	Joining Technologies	Bachelor	Spring	3
Mechanics	<a href="#">MERSB17401</a>	Machine Elements (with course project)	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17379</a>	Materials science 1	Bachelor	Spring	3
Mechanics	<a href="#">MEMKB17151</a>	Mechanical, Laser and Another Manufacturing Technologies	Bachelor	Spring	3
Mechanics	<a href="#">STTMB17055</a>	Mechanics of Materials	Bachelor	Spring	6
Mechanics	<a href="#">STTMB17058</a>	Mechanics of Materials 2	Bachelor	Spring	6
Mechanics	<a href="#">MERSB17113</a>	Mechatronic Systems 2	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB18605</a>	Numerical Design of Manufacturing Technologies	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17165</a>	Production Technology of Machines and Instruments	Bachelor	Spring	3
Mechanics	<a href="#">MERSB17121</a>	Quality and Certification in the Automated Industry	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17167</a>	Quality Management	Bachelor	Spring	3
Mechanics	<a href="#">MERSB17114</a>	Robotical Technology	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17156</a>	Theory and Practice of Measurements (with course project)	Bachelor	Spring	6
Mechanics	<a href="#">MEMKB17238</a>	Tribology	Bachelor	Spring	3
Mechanics	<a href="#">MERSM17162</a>	Control of Mechatronic Systems	Master	Spring	6
Mechanics	<a href="#">MEMKM17350</a>	Design of Mechanical Systems (with course project)	Master	Spring	12
Mechanics	<a href="#">MERSM17163</a>	Diagnostics in Mechatronics	Master	Spring	6
Mechanics	<a href="#">MEMKM17351</a>	Engineering Ecology	Master	Spring	3
Mechanics	<a href="#">MEMKM17347</a>	Experimental Mechanics	Master	Spring	6

Faculty	Course code	Course Title	Level	Semestrer	ECTS
Mechanics	<a href="#">MEMKM18201</a>	Industrial Organisation and Strategic Management	Master	Spring	6
Mechanics	<a href="#">MEMKM17357</a>	Innovation Strategy and Tactics	Master	Spring	6
Mechanics	<a href="#">MEMKM17358</a>	Manufacturing Simulation and Industrial Production Systems	Master	Spring	6
Mechanics	<a href="#">MEMKM17352</a>	Marketing of Innovative Products and Investment Management (with course work)	Master	Spring	9
Mechanics	<a href="#">MEMKM17374</a>	Master Graduation Thesis 4	Master	Spring	30
Mechanics	<a href="#">MERSM17164</a>	Master Graduation Thesis 2	Master	Spring	3
Mechanics	<a href="#">MEMKM17360</a>	Master Graduation Thesis 2	Master	Spring	3
Mechanics	<a href="#">MEMKM17375</a>	Master Graduation Thesis 4	Master	Spring	30
Mechanics	<a href="#">MERSM17176</a>	Master Graduation Thesis 4	Master	Spring	30
Mechanics	<a href="#">MERSM17166</a>	Modelling of Mechatronic Systems	Master	Spring	9
Mechanics	<a href="#">MERSM17165</a>	Sensors in Mechatronics	Master	Spring	6
Mechanics	<a href="#">MEMKM17346</a>	Theory of Engineering Experiment (with course work)	Master	Spring	6
Transport Engineering	<a href="#">TIAIB17053</a>	Automotive Theory	Bachelor	Spring	6
Transport Engineering	<a href="#">TIAIB17054</a>	Automotive Theory (course work)	Bachelor	Spring	3
Transport Engineering	<a href="#">TILTB16608</a>	Basics of Logistics	Bachelor	Spring	6
Transport Engineering	<a href="#">TIMGB17119</a>	Design Fundamentals	Bachelor	Spring	3
Transport Engineering	<a href="#">TIMGB17122</a>	Diagnostic Methods of the Technological Equipment	Bachelor	Spring	3
Transport Engineering	<a href="#">TIAIB17035</a>	Introductory Practice	Bachelor	Spring	3
Transport Engineering	<a href="#">TIAIB17036</a>	Structural and Exploitational Materials of Road Vehicles	Bachelor	Spring	6
Transport Engineering	<a href="#">TIMGB17031</a>	Technologies of Vehicle Production and Repair	Bachelor	Spring	3
Transport Engineering	<a href="#">TIMGB17120</a>	The Elements of Transport System	Bachelor	Spring	3
Transport Engineering	<a href="#">TILTB16717</a>	Transport Management (organization) (with course work)	Bachelor	Spring	6
Transport Engineering	<a href="#">TIAIB17058</a>	Vehicles Design	Bachelor	Spring	6
Transport Engineering	<a href="#">TIAIM17106</a>	Researches of Internal Combustion Engines	Master	Spring	6
Transport Engineering	<a href="#">TIAIM17105</a>	Road Vehicle Safety (with course project)	Master	Spring	9