



RIGA TECHNICAL
UNIVERSITY

Short-Term Courses Summer Schools

2025

Urban Drone Dynamics: Mastering Civil Delivery, Detection, and Control

Availability	28 July–8 August 2025
Cost	EUR 1000
Accommodation	Included upon request only/ shared rooms
Entry requirement	Participants must be enrolled in a degree related to telecommunications, mechatronics, computer science and information technology and other similar study programs
The outcome	RTU certificate, 6.0 ECTS

Destination-Latvia! Nature and Adventure for Curious Minds

Availability	13–22 August 2025*
Cost	EUR 300
Accommodation	Accommodation is not included
Entry requirement	Students and professionals in any field seeking to get a new culture in their portfolio
The outcome	RTU certificate, 3.0 ECTS

*The summer school is based on a Blended Intensive Program model and due to this from 13.08 until 15.08 summer school will be held online, and from 18.08 until 22.08.2025 it will take place in Riga, RTU Campus.

Summer Javascript Challenge – Creation of a 3D Game From Scratch Using Only Basic HTML, CSS and Javascript

Availability	14–25 July 2025	RTU Liepaja
Cost	EUR 800	
Accommodation	Included upon request only/shared rooms	
Entry requirement	IT Students in any field seeking for new knowledge and skills in web programming. Basic computer skills required	
The outcome	RTU certificate, 3.0 ECTS	

English Language Immersion Bootcamp: Speak, Write and Connect

Availability	4–22 August 2025
Cost	EUR 750
Accommodation	Included upon request only/ shared rooms
Entry requirement	Students and professionals in any field seeking to improve their English language as well as reveal diversity of culture
The outcome	RTU certificate, 6.0 ECTS

Soft Skills for Deep Tech. Hackathon

Availability	6–15 August 2025*
Cost	EUR 700
Accommodation	Included upon request only/ shared rooms
Entry requirement	The offered school program can be attractive to students of various fields of study: engineering, design, business, computer science and information technology, etc.
The outcome	RTU certificate, 6.0 ECTS

*The summer school is based on a Blended Intensive Program model and due to this from 06.08 until 08.08 summer school will be held online, and from 11.08 until 15.08.2025 it will take place in Riga, RTU Campus.

Summer Videography and Video Editing Bootcamp: Creating a Visual Story From Concept to Completion

Availability	5–18 August 2025	RTU Liepaja
Cost	EUR 800	
Accommodation	Included upon request only/shared rooms	
Entry requirement	Students and professionals in any field seeking for new knowledge and skills in videography and video editing	
The outcome	RTU certificate, 3.0 ECTS	

Study abroad semester and Internship



Riga Technical University Foundation and Short-Term Courses Unit offers internship and exchange programmes for universities and companies in a wide range of fields:

- Smart Electronics
- Bioeconomy
- Telecommunications
- Business Management
- Computer Systems
- Chemical Technologies
- Electrical Technologies
- Electronics
- Environmental Engineering
- Metrology
- Logistics
- Mechanical Engineering
- Artificial Intelligence
- Photonics and Nanophotonics
- Semi-conductors
- Data Structures
- Software Engineering
- Cybersecurity
- Optic Communications
- Microwave Engineering and Electronics
- Open Radio Access Networks

Study Abroad Semester and Internship (fee-paying)

Riga Technical University in cooperation with leading experts from the industry provides fee-paying Study Abroad Semester and/or Internship programmes. Due to flexible duration of courses, customized programmes, range of subjects offered, interactive classes as well as on-going and further support from the qualified teaching staff around 500 study abroad students are using this opportunity annually to strengthen their international perspectives and multicultural awareness.

Availability	Study Abroad – Autumn/Spring Semester Internship – throughout the year
Duration	Exchange – 1 semester to 1 year Internship – 1 week up to 1 year
Cost	Depends on the ECTS taken and the programme
Entry requirement	Studies in a Degree programme
Accommodation	EUR 200/month

English Language Courses



To satisfy a wide range of demand of schools, colleges, universities and industry Riga Technical University (RTU) is offering two English Language course programmes for students, academic and administrative staff of organizations according to their knowledge and learning objectives:

General English Foundation Semester / Year

Key aspects of learning

- Practical communication to build up vocabulary and develop fluency and confidence.
- Speaking, listening, reading and writing skills, naturally including grammar.
- Confidence and skills you need to communicate in the day-to-day work.

Intensive English Sessions

Key aspects of learning

- Improve your all-round English language ability and develop your fluency and communication.
- Practise the English language through discussions, debates and conversation activities, such as role-play and pair-work
- Focus on the individual needs and on those who want to make fast progress and become more confident in speaking.

Availability	September, February
Duration	16 weeks (1 semester)
Cost	EUR 1700
Entry requirement	B1 level
Accommodation	200 EUR/month (upon request only)

Availability	September
Duration	10 months
Cost	EUR 2500
Entry requirement	B1 level
Accommodation	200 EUR/month (upon request only)

Availability	4–22 August 2025
Duration	3 weeks
Cost	EUR 750 (including accommodation)
Entry requirement	A2, B1 level
Accommodation	Shared room/book in advance

Availability	20–31 January 2025
Duration	2 weeks
Cost	EUR 500 (accommodation is not included)
Entry requirement	A2, B1 level
Accommodation	Shared room/book in advance





**RIGA TECHNICAL
UNIVERSITY**

**International Students
Foundation and Short-Term
Courses Unit**

Head of the Unit

Ms Natalja Muracova

Phone: +371 67089106

natalja.muracova@rtu.lv



rtu.lv/en

