

# Probability - The Science of Uncertainty and Data

Fall 2022 semester

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**Mentor:** Jānis Lazovskis [janis.lazovskis@rbs.lv](mailto:janis.lazovskis@rbs.lv)

**Internal website:** ORTUS e-studijas

**Internal website:** edX portal

**External website:** [jlazovskis.com/teaching/probability](http://jlazovskis.com/teaching/probability)

**Meeting times:** Thursdays 14:00 - 15:40

**Drop-in hours:** Mondays and Thursdays, 16:00 - 17:00

**Online hours:** Bookable at [calendly.com/jlazovskis](http://calendly.com/jlazovskis)

**About:** This course is unique, because all of the course material, including lectures, problem sets, exams, is delivered through the online edX portal. You are still expected to come to the weekly in-person meetings, because keeping up to date with the course is important and will lead to a better grade.

**Grading:** The online system will automatically assign you a grade (based on *exercises*, *problem sets*, and *exams*). To encourage you to come to the weekly meetings, you will receive 10% extra on your RBS grade if you attend all the semester's meetings.

*Note: If you know you will miss a meeting, please let me know ahead of time. If you miss one or two meetings without informing me, that will still count as "attending all meetings."*

**Format:** During the meetings we will discuss the main concepts from that week's lecture, and go through exercises as necessary. You should view this time as time to ask questions about the graded exercises and problem sets, and to complete them if you have not completed them.

**Academic integrity:** You are encouraged to work together on graded material, but please submit your own solutions. The work you submit should reflect your own understanding of the problem. Even though this course is administered by edX, it is considered as an RBS course, so the academic integrity guidelines, included below, still apply.

*RTU Riga Business School values intellectual integrity and the highest standards of academic conduct. To be prepared to meet societal needs as leaders and role models, students must be educated in an ethical learning environment that promotes a high standard of honor in scholastic work. Academic dishonesty undermines institutional integrity and threatens the academic fame of RBS. Dishonesty is not an acceptable avenue to success. It diminishes the quality of RBS education, which is valued because of RBS high academic standards.*

*Fostering an appreciation for academic standards and values is a shared responsibility among students, faculty, and staff. RBS prohibits dishonesty in connection with any RBS activity. [...] A commitment of acts of cheating, lying, and deceit in any of their diverse forms (such as the use of substitutes for taking examinations, the use of illegal cribs, plagiarism, and copying during examinations) is dishonest and must not be tolerated.*