

Safety Regulations and Laboratory Rules

- These safety regulations and laboratory rules apply to laboratory exercises conducted in the Institute of Building Testing laboratories in building E1 and in the laboratories of the Institute of Technology of Building Materials and Components at the AdMaS Center.
- The laboratories are intended not only for students' practical exercises but also for the research activities of the institute's staff. Therefore, it is necessary to maintain calm and order in the laboratories. Violations of safety rules could cause serious injuries.
- Students must familiarize themselves with the safety regulations and laboratory rules before the start of laboratory exercises. This must be recorded, and the student must confirm it with a handwritten signature.
- Entry into the laboratories is only allowed in appropriate footwear and clothing, and with the instructor's knowledge.
- At the beginning of the exercise, the student must demonstrate adequate knowledge of the method, work procedure during the measurement, and evaluation of the given task. Completely unprepared students are not allowed to participate in the exercise.
- During the exercise, students are only permitted to use the equipment directly intended for carrying out their task. Manipulation with other laboratory equipment is prohibited. Students are responsible for all tools and equipment they use during the exercise and must return them to the instructor in a clean and orderly condition after the exercise. Damage or breakage of any tool or equipment must be fully covered by the person responsible.
- Students may operate mechanical instruments and perform measurements only after explicit permission from the instructor and under direct supervision. Tested samples (specimens) and measuring tools (or instruments) may only be placed on tables with protective surfaces or designated areas to prevent damage to the laboratory equipment.
- The operation of electrical equipment by students is prohibited and is carried out exclusively by the instructor.
- In the event of danger from electric shock, each laboratory is equipped with protective STOP switches (red buttons on the walls), which, when pressed, cut

off the 220 V and 380 V socket circuits throughout the space. However, the lighting circuit remains powered.

- In the event of a fire, it is essential to follow the instructor's instructions, remain calm, and quickly evacuate the laboratory spaces.
- Any injury (even the slightest) must be reported to the instructor.
- Smoking and entering the laboratories under the influence of alcohol or other intoxicants are strictly prohibited.
- After completing the exercise, students must return the workplace to its original state and hand it over to the instructor before leaving.
- Violation of these rules may, in severe cases, result in exclusion from the exercises.