

KARADENIZ TEKNIK ÜNIVERSITESI Faculty of Engineering Electrical and Electronics Engineering



LABORATORY SAFETY RULES

DO NOT:

- 1. Never work alone in the laboratory.
- 2. Do not eat or drink anything in the laboratory.
- **3.** Do not place any items containing liquids on the lab benches.
- 4. Do not place bags, clothing, books, or similar items on the lab benches.
- 5. Do not sit on the lab benches.
- 6. Do not speak loudly.
- 7. Do not wear slippers, sandals, or similar footwear to the laboratory.
- 8. Do not engage in any activity unrelated to your experiment.
- 9. Do not use equipment you are not trained or familiar with.
- **10.** Do not power up the experiment setup before the lab supervisor has checked your circuit.
- **11.** Do not touch any machine parts if you are unsure whether they are live (powered).

DO:

- 1. Wear appropriate clothing when coming to the laboratory.
- 2. Turn off the power while setting up your experiment circuits.
- 3. Always read the user manuals and seek help from the lab supervisor.
- 4. Keep the equipment turned off while assembling your circuit.
- 5. Turn off the power when your experiment is finished.
- 6. Always show the lab supervisor any connections you are unsure about.
- **7.** Immediately inform the lab supervisor if something goes wrong during the experiment.
- **8.** Before leaving the lab, turn off all devices and return equipment and cables to their proper places.
- **9.** Make sure you have taken all necessary precautions to prevent electric shock during the experiment.
- **10.** Ensure that the power supply is off when making changes to the experimental connections.
- **11.** Keep your mobile phones turned off.