



The Applied Medical Technology Research Center is hiring

Job Title: Part-Time Student Position - Research Lab Assistant

Location: Rambam Hospital, Haifa

About Us: Our work lies at the interface between biology and engineering, focusing on pre-operative modeling and creating clinically relevant structured human tissues for tissue transplantation, drug screening, and precision medicine.

Job Description: We seek a motivated and detail-oriented part-time student to join our research lab team. This role will involve supporting and assisting a designer in developing product solutions based on briefs created from the medical team's experiences and needs. Additionally, you will provide support to the research and development team.

Responsibilities:

- Assist the designer in developing product solutions and anatomical models according to medical team briefs
- Support the research and development team with various tasks
- Collaborate with team members to ensure project goals are met

Requirements:

- Currently enrolled in a mechanical or biomedical engineering program
- Strong organizational and time management skills
- Excellent communication skills
- Proficiency in 3D CAD software SOLIDWORKS/MESHMIXER/FUSION 360/MIMICS is a must
- Experience in the field of 3D printing an advantage
- Ability to work independently and as part of a team

Benefits:

- Flexible working hours to accommodate your study schedule
- Opportunity to gain hands-on experience in a research lab setting
- Chance to be part of meetings with medical teams in the hospital
- Friendly and supportive work environment

How to Apply: Interested candidates should send their resume and a brief cover letter to MATRiCLab@RMC.gov.il

