

R&D Engineer Intern - Job Description

The expanding Israel R&D center of a multinational company in the field of surgical robotics and digitization of the operating room seeks an R&D Engineer intern for its R&D team developing the next generation of vision-assisted robotics in the operating room.

Job Responsibilities:

- Learn and understand the Senhance robotic system
- Plan and perform tests in software, algorithmic, mechanics and electronics fields with respect to the medical environment and standards
- Analyze data, write reports
- Literature survey of test methods, tools, components, etc.
- Establish system setups for tests, display and R&D purposes

Required Qualifications:

- Student for Biomedical, Electrical or Mechanical Engineering (with 2 years left)
- Minimum availability of 2 days a week
- High verbal and writing skills in English
- Read and understand the relevant literature and professional terms
- Background in software, mechanics and electronics - an advantage
- Independent, can-do attitude, organized
- Teamwork and personal skills

Location: Yokneam

For more details: sshterenberg@transenterix.com