

Lecturer required

A lecturer position is available starting from Spring 2021/22 semester as teaching fellow (non-tenured) in the Faculty of Mechanical Engineering, Technion - Israel Institute of Technology.

The course is 034048 – Introduction to Engineering Drawing

Syllabus: Principles of Descriptive Engineering: Projection Methods, Lines and Planes, Axonometry, Prismatic Bodies, Rotational Bodies, Developments, Metal Sheet Bending. Mechanical Drawings Principles: Wiews, Cuts, Assembly Drawings, Standards. Dimensioning and Tolerancing: Standards, Dimensioning Methods, Tolerances, Geometrical Tolerances, Tolerance Calculations.

Teaching will be in English. A Ph.D. in a relevant field from a leading university is required. Contact amirgat@technion.ac.il and/or undergrad@me.technion.ac.il