

Engineering Graphics (EGR)

EGR 101 Engineering Graphics

IAI – EGR 941

3 Hours

Prerequisites: None

5 hours weekly (2-3)

This course is designed primarily as an introduction to engineering design and graphics. Topics covered include: design problems, sketching, dimensioning, tolerancing, multi-view presentation, auxiliary views, sections views and working drawings. Students will design, build and present a project involving problem solving skills learned throughout the course.