

# SAN DIEGO MESA COLLEGE

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## Innovation Research Lab

### Fall 2021 IRL Virtual Engineering Workshops

Watch a replay of the workshop by clicking below link.

- 9/24: [ANSYS Statics Structural Analysis – Elastic Deformation](#)
- 10/1: [ANSYS - Non-Linear Plastic Deformation](#)
- 10/8: [ANSYS Collision Analysis - Impact Simulation](#)
- 10/15: [ANSYS Dynamics Motion Analysis](#)
- 10/22: [ANSYS Tensile Strength Test](#)
- 10/29: [ANSYS Crack Propagation](#)
- 11/5: [ANSYS Thermal Stress Simulation](#)
- 11/12: [ANSYS Mass Diffusion Analysis](#)
- 11/19: **Cancelled**
- 12/3: [ANSYS Phase Transformation Analysis](#)  
[ANSYS Fluid Dynamics Simulation](#)