



Course objective

This product training will teach you how to perform a durability analysis and will familiarize you with the specific post-processing features of LMS Virtual.Lab Durability.

You will learn the basics of Fatigue Life Prediction methods (Stress-Life and Strain-Life Approach) and Numerical Life Prediction based on FEM Results.

Training content

- LMS Virtual.Lab Component Fatigue
- LMS Virtual.Lab System Level Fatigue
- CAE interfaces to LMS Virtual.Lab
- Durability focused post-processing

Who should attend?

This course is intended for new users.

We recommend that you are familiar with fatigue calculation methods.