

CODE V INTRODUCTION TRAINING

The course will include how to:

This course covers the basics on modeling, analyzing, optimizing, and tolerancing image-forming optical systems using CODE V, including hands-on workshops. It assumes familiarity with optics concepts and terminology.

By the end of the training, you will be able to:

Model an optical system given its design parameters

Evaluate the system to determine its quality

Optimize the system to improve its quality

Evaluate the manufacturability of the final design

Agenda:

- Getting started : a design study
- Performance evaluation
- Optimization of lens performance
- Reflective optical system
- Tolerancing an optical system
- Zoom and multi-configuration systems
- Non-spherical surfaces
- Afocal systems
- Macros and command mode

Participation costs 1 000 € / person.

IMPORTANT

Attendees are responsible for their own arrangements for accommodation.

Each attendee should bring his/ her own PC for the training. Code V must be installed on the PC.

Tuition includes all teaching materials.

Tuition must be paid in full 10 days after the training. **Minimum enrolments apply. Under 4 participants we will cancel the training and postpone your participation to the next training.**

Registration to :

sales@lighttec.eu.com