

Modules:physics700 **Elective Advanced Lectures**physics710 **Experimental Physics**physics720 **Applied Physics****Course:****Optics Lab (E/A)****Course No.:** physics732

Category	Type	Language	Teaching hours	CP	Semester
Elective	Laboratory	English		4	WT/ST

Requirements:**Preparation:****Form of Testing and Examination:**

Credit points can be obtained after completion of a written report.

Length of Course:

4-6 weeks

Aims of the Course:

The student learns to handle his/her own research project within one of the optics groups

Available projects and contact information can be found at: <http://www.iap.uni-bonn.de/opticslab/>**Contents of the Course:**

Practical training/internship in a research group, which can have several aspects:

- setting up a small experiment
- testing and understanding the limits of experimental components
- simulating experimental situations

Recommended Literature:

Will be given by the supervisor