

Module: Elective Advanced Lectures: Experimental Physics

Module No.: physics70a

Course:  universität**bonn**

Intensive Week: Advanced Topics in Hadron Physics (E)

Course No.: physics721

Category	Type	Language	Teaching hours	CP	Semester
Elective	Combined lecture, seminar, lab course	English	2	3	WT/ST

Requirements for Participation:

Preparation:

Fundamentals of hadron physics

Form of Testing and Examination:

Presentation, working group participation

Length of Course:

1 - 2 weeks

Aims of the Course:

This course will convey recent topics in hadron physics. Guided by lectures, original publications and tutors, the students will prepare a proposal for a planned or recent experiment. The class will not only focus on the experimental aspects, but also on the theoretical motivation for the experiment.

Contents of the Course:

As announced in the course catalogue. The main topics will vary from semester to semester.

Recommended Literature:

Will be given in the lecture