

Intensive Week: Advanced Topics in Hadron Physics (E) - physics721

Degree - M.Sc. in Physics (PO von 2014)

<i>Module</i>	Elective Advanced Lectures: Experimental Physics
<i>Module No.</i>	physics70a

<i>Course</i>	Intensive Week: Advanced Topics in Hadron Physics (E)
<i>Course No.</i>	physics721

Category	Type	Language	Teaching		Semester
			hours	CP	
Elective	Combined lecture, seminar, lab course	English	3	4	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