

Module No.: physics910  
 Credit Points (CP): 15  
 Category: Required  
 Semester: 9.



## Module: Scientific Exploration of the Master Thesis Topic

### Module Elements:

Nr.	Course Title	Number	CP	Type	Workload	Sem.
1.	Scientific Exploration of the Master Thesis Topic	physics911	15		450 hrs	WT

### **Requirements:**

Successful completion of 40 credit points from the first year of the Master phase, including the Base Modules physics600 and physics605 and the Specialization Modules physics610 and physics630

### **Preparation:**

### **Content:**

Under guidance of the supervisor of the Master Thesis topic, the student shall explore the science field, read the relevant recent literature, and perhaps participate in further specialised classes and in seminars. The student shall write an essay about the acquired knowledge, which may serve as the introduction part of the M.Sc. thesis

### **Aims/Skills:**

The student shall demonstrate to have understood the scientific question to be studied in the Master Thesis

### **Form of Testing and Examination:**

Essay

**Length of Module:** 1 semester

**Maximum Number of Participants:** ca. 100

### **Registration Procedure:**

s. <https://basis.uni-bonn.de> u. <http://bamawww.physik.uni-bonn.de>