

In the minor subject experimental physics in the Bachelor's programme mathematics (B.Sc.) modules covering 30 C at total have to be chosen according to the following regulations. There are two possibilities to acquire these 30 C which are described in more detail in (i) and (ii).

(i) The following modules have to be chosen:

B.Phy.2101	Experimentalphysik I: Mechanik und Thermodynamik	6 C
B.Phy.2102	Experimentalphysik II: Elektrizität	6 C
B.Phy-NF.7005	Physikalisches Grundpraktikum für Studierende der Mathematik	6 C
B.Phy-NF.7006	Experimentalphysik III - Wellen und Optik für Studierende der Mathematik	6 C
B.Phy-NF.7007	Experimentalphysik IV - Atom- und Quantenphysik für Studierende der Mathematik	6 C

(ii) At least three of the following modules have to be chosen. Additionally, modules covering at least 3 C from the modules with the numbers B.Phy.XXXX have to be completed successfully. The module B.Phy.1301 can not be chosen.

B.Phy.1101	Experimentalphysik I mit Praktikum – Mechanik	9 C
B.Phy.1102	Experimentalphysik II mit Praktikum – Elektrizitätslehre	9 C
B.Phy.1103	Experimentalphysik III mit Praktikum – Wellen und Optik	9 C
B.Phy.1104	Experimentalphysik IV mit Praktikum – Atom- und Quantenphysik	9 C