1. Module title: **Short Research Projects**

2. Field / responsibility of: Physics / the department, the Dean of Studies

3. Module contents: A research project that is assigned to one of the authorized subject matter modules and that builds on the knowledge gained in that module.

4. Qualification objectives of the module / competencies to be acquired: Working on a small research project (independently under intensive guidance), concluded by a written presentation of methods used and results gained.

5. Prerequisites for participation:

   a) Recommended knowledge: See contents

   b) Prerequisite courses: None

6. Module can be used for: MSc. in Physics, MSc. in Nanoscience, MSc. in Comp. Science

7. Module is offered:

8. Module can be completed in: 1 semester

9. Recommended semester of study: Minimum: 1

10. Overall module workload / number of credit points:

    Workload:
    Total number of hours: 120
    Credit points: 4

11. The module is successfully completed when the requirements below have been met.

12. Module components:

    | Nr. | Req./req. elective | Form of teaching | Subject area/topic | Credit hours | Coursework |
    |-----|-------------------|------------------|-------------------|--------------|------------|
    |      | Compulsory        |                  | Short research projects |              | Final report |

13. Module exam:

    | Nr. | Competence / topic | Type of exam | Duration | Time / notes | Weighting for module grade |
    |-----|--------------------|--------------|----------|--------------|----------------------------|

14. Notes:

Module is offered at variable intervals. Further information will be provided by the instructors.