

# PHY-M-VS 3

Effective WS 2011/12

<b>1. Module title:</b>		<b>Short Research Projects</b>			
<b>2. Field / responsibility of:</b>		Physics / the department, the Dean of Studies			
<b>3. Module contents:</b>		A research project that is assigned to one of the authorized subject matter modules and that builds on the knowledge gained in that module.			
<b>4. Qualification objectives of the module / competencies to be acquired:</b>		Working on a small research project (independently under intensive guidance), concluded by a written presentation of methods used and results gained.			
<b>5. Prerequisites for participation:</b>					
<b>a) Recommended knowledge:</b>		See contents			
<b>b) Prerequisite courses:</b>		None			
<b>6. Module can be used for:</b>		MSc. in Physics, MSc. in Nanoscience, MSc. in Comp. Science			
<b>7. Module is offered:</b>					
<b>8. Module can be completed in:</b>		1 semester			
<b>9. Recommended semester of study:</b>		Minimum: 1			
<b>10. Overall module workload / number of credit points:</b>		<b>Workload:</b> <b>Total number of hours: 120</b> <b>Credit points: 4</b>			
<b>11. The module is successfully completed when the requirements below have been met.</b>					
<b>12. Module components:</b>					
Nr.	Req./req. elective	Form of teaching	Subject area/topic	Credit hours	Coursework
PHY - M - VS 3 .1	Compulsory		Short research projects		Final report
<b>13. Module exam:</b>					
Nr.	Competence / topic	Type of exam	Duration	Time / notes	Weighting for module grade
<b>14. Notes:</b>					
Module is offered at variable intervals. Further information will be provided by the instructors.					