

# Course Package

## Applied Physics – 2B

Name module	Applied Physics - 2B
Educational programme	MSc Applied Physics
Period	Second block of the second semester (block 2B)
Study load	15 ECTS

Applied Physics			
block 1A	block 1B	block 2A	block 2B
			Select 15 ECTS:
			Capillarity Phenomena 193565000 (5 EC)
			Intr. to Computational Fluid Dynamics 193720040 (5 EC)
			Theory of Complex Functions 201500405 (3 EC)
			Cryogenic Science and Techn. 201100146 (5 EC)
			Biomedical Optics 193500000 (5 EC)
			Small Signals and Detection 201800422 (4 EC)
			Modern Topics in Condensed Matter Physics 201500167 (5 EC)
			Fluids and Elasticity 201400195 (5 EC)

Required preliminary knowledge: Completed Bachelor's (Applied) Physics

Please note: these packages are not fixed. They serve as an example of what you are able to select. It may be possible for you to make changes if you would like to do so.

The modules are tentative and subject to change. Please check [the website](#) regularly.

Click [here](#) to view the course description of this module in our course catalogue. Please fill in the course code in the field 'Course Module/name'.

Academic year	2017
Course module/name	201700186
	<input type="checkbox"/> Also search in description
Show	<input checked="" type="radio"/> All course modules <input type="radio"/> Course modules for which you can register <input type="radio"/> Tests for which you can register
Starting block	No preference
Course type	No preference
Faculty	No preference
Organising study	No preference
Lecturer	
Participating study	No preference
Language of instruction	No preference

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