

[List of courses](#)

<b>Field of study: Materials Science and Engineering</b>		
<b>No</b>	<b>Courses ( 1st and 2nd semester )</b>	<b>ECTS points</b>
1	<u><b>Academic preparation</b></u>	
2	<u><b>Algebra</b></u>	
3	<u><b>Calculus of probability and statistics</b></u>	
4	<u><b>Chemistry</b></u>	
5	<u><b>Chemistry laboratory</b></u>	
6	<u><b>Computer science and programming</b></u>	
7	<u><b>Differential and integral calculus</b></u>	
8	<u><b>Engineering graphics and product documentation</b></u>	
9	<u><b>Fundamentals of composite technology</b></u>	
10	<u><b>Fundamentals of materials science</b></u>	
11	<u><b>Materials for electronics</b></u>	
12	<u><b>Mathematical analysis</b></u>	
13	<u><b>Methods and techniques of material testing 1</b></u>	
14	<u><b>Methods and techniques of material testing 2</b></u>	
15	<u><b>Physics 1</b></u>	
16	<u><b>Physics 2</b></u>	
17	<u><b>Physics lab</b></u>	
18	<u><b>Strength of materials</b></u>	
19	<u><b>Vacuum and plasma</b></u>	