

Name of the subject: Basics of natural science	NEPTUN code: <i>KEXTT5ABNE</i>	Weekly hours: 0 lec + 3 pr + 0 lab	Credit: 4 Req: mid-term
Subject leader: Meszlényi György	Gradation: master teacher	Prerequisites: -	
Description of the subject:			
<p>The course aims to improve the scientific thinking and problem-solving skills of students, concentrating on classical physical problems. The course helps to bring students to an equal level of required knowledge for later subjects.</p> <p>Topics to be covered:</p> <ul style="list-style-type: none"> -Classical mechanics -Thermodynamics, ideal gases -Oscillations, waves, optic 			
Literature			
<i>Any secondary school physics textbook.</i>			