



**(SE-006)**

(Lineaaralgebra)

(Linear algebra)

**AINEKAART**

<b>Объем предмета (EAP)</b>	5.00 ECTS
<b>Оценивание</b>	eristav hindamine
<b>Цель курса и краткое описание</b>	
Vectors, matrices and operations with them. Properties and computing of determinant. Linear equation systems and methods for solving them. Vector spaces. Eigenvalue and eigenvector of matrix. Integer mathematical planning.	
<b>Результаты обучения:</b>	
Студент: <ol style="list-style-type: none"><li>1. Knows basic concepts of linear algebra</li><li>2. Can apply general results of linear algebra in solving of various tasks</li><li>3. Can apply methods of linear algebra in mathematical modelling of practical problems</li></ol>	