

(SE-033)

(Tarkvara arendusprotsessid) (Software development processes)

AINEKAART

Объем предмета (ЕАР)	3.00 ECTS
Оценивание	eristav hindamine

Цель курса и краткое описание

This course focuses on methodology of software development. Following topics are reviewed and explained: monumental and agile methodologies, and their conceptual differences

Результаты обучения:

Студент:

- 1. Knows what software development process and its main sub-processes mean
- 2. Can select development process in accordance with software project and is able to justify his/her decision
- 3. Can compose software development project plan and can monitor and document the course of software development process
- 4. Knows what software architecture is and what requirements the software should meet
- 5. Can read and document software requirements and software architecture
- 6. Is familiar with software quality requirements, basic methods for software testing and is able to apply them