



Comenius University in Bratislava
Faculty of Mathematics, Physics and Informatics

THESIS ASSIGNMENT

Name and Surname: Adam Štefunko
Study programme: Computer Science (Single degree study, bachelor I. deg., full time form)
Field of Study: Computer Science, Informatics
Type of Thesis: Bachelor's thesis
Language of Thesis: English
Secondary language: Slovak

Title: Electronic Election System for Academic Senate

Annotation: This thesis deals with design and implementation of an electronic election system for academic senate. It defines functional and security requirements for an election system and analyzes to what extent the designed solution conforms to the requirements.

Aim:

- define requirements for an election system
- design a solution
- analyze the level of conformance of the designed solution to the defined requirements
- implement the solution as a web application for online voting

Supervisor: RNDr. Jaroslav Janáček, PhD.
Department: FMFI.KI - Department of Computer Science
Head of department: prof. RNDr. Martin Škoviera, PhD.

Assigned: 26.10.2017

Approved: 26.10.2017 doc. RNDr. Daniel Olejár, PhD.
Guarantor of Study Programme

Student

Supervisor