

REPUBLIC OF MACEDONIA Ss. Cyril and Methodius University in Skopje Faculty of Computer Science and Engineering



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Final project proposal

| Туре | Undergraduate | |
|--|-----------------------|------------|
| Title | Just in time learning | |
| Supervisor | Vladimir Trajkovik | |
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| Department / Group | | |
| Distance Education Group | | |
| Topic(s) | | |
| Just in time learning | | |
| Project can start from | | 01.04.2014 |
| Project duration | | 4 months |
| Short description | | |
| The candidate will need to develop prototype of "just in time learning service" using | | |
| SCROM standard and semantic web mapping of student profile, learning goals and | | |
| available non-structured learning resources. Special focus will be given of definition | | |
| of applicable portion of knowledge and time needed for its validation. Results and assessment | | |
| | | |
| Written report 30%, | | |
| Presentation 20%, | | |
| Prototype 50% | | |
| Other (additional) information | | |
| Candidate should have basic knowledge of semantic web ontology | | |