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| Óbuda University John von Neumann Faculty of Informatics | | | | Institute of Software Engineering | | | |
| Name and code: Current Results in the Areas of IT Engineering (NAIMIDSVND) | | | | | | Credits: 2 | |
| Computer Science BSc | | | | | | Daytime 2021/22 year II. semester | |
| Subject lecturers: Dr. habil. Tick József | | | | | | | |
| Prerequisites: (with code) | | | | | | | |
| Weekly hours: | | Lecture: 1 | Seminar: 0 | Lab. hours: 0 | Consultation: 0 | | |
| Way of assessment: | | Signature | | | | | |
| Course description | | | | | | | |
| Goal: Students will learn the current results in computer science – Project Management. | | | | | | | |
| Course description: Introduction, Examples of Projects, Definitions / Standards, Project structures, Organization, Idea to Project – Process, Idea to project, Phase model, Waterfall model, V-Model, Planning, Control circle, Planning process, Work breakdown structure, Tasks, Resources allocation, Time planning, Gantt charts, Netplans, Budget planning, Controlling and Supervising, Control instruments, Project status, Reporting, Project meetings, Documentation / minutes. | | | | | | | |

| Lecture schedule | |
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| Education week | Topic |
| 1 | <i>Break</i> |
| 2 | <i>Break</i> |
| 3 | <i>Break</i> |
| 4 | Lectures in concentrated form (in blocks) The participation is precondition of the signature! Lectures: Monday, Tuesday, Wednesday 15:00-18:15 ; Midterm test (ZH): Friday 15:00 |
| 5 | <i>Break</i> |
| 6 | Make-up test (PótZH): Friday 15:00 |
| 7 | <i>Break</i> |
| 8 | <i>Break</i> |
| 9 | <i>Break</i> |
| 10 | <i>Break</i> |
| 11 | <i>Break</i> |
| 12 | <i>Break</i> |
| 13 | <i>Break</i> |
| 14 | <i>Break</i> |
| Midterm requirements | |
| Participation on the Lecture is necessary. | |
| Preconditions of signature is based on the results of a written assesment in the 4th week. Students must reach at least 50% on the written assessment otherwise students can have a make up test in the 6th week of the semester. Preconditions of signature based on test results: | |
| 50% or more => signature (aláírás) or below 50% => disabled (letiltva) | |
| Midterm Test Scheduling | |
| Education week | Topic |
| 4 | Midterm test |
| 6 | Make-up test (if necessary) |
| Midterm grade calculation methods | |
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| Method of replacement | |
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| Type of exam | |
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| Exam grade calculation methods | |
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| References | |
| Obligatory: | |
| Teaching material in the Moodle system. | |
| Recommended: | |
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| Others: | |

