

Computer Science at Master level at MFF

current situation

- study programme Computer Science
- responsible teacher: Tomáš Bureš (KDSS)
- 7 study branches:
 - Discrete Models and Algorithms
 - Theoretical Computer Science
 - Software and Data Engineering
 - Software Systems
 - **Computational Linguistics / Matematická lingvistika**
 - Artificial Intelligence
 - Computer Graphics and Game Development
 - (plus teachers preparation)

Computational Linguistics at Master level at MFF

current situation

- ECTs system, 120 credits,
 - obligatory courses
 - Introduction to Complexity and Computability
 - Data Structures
 - Intro to General Linguistics (Jirka Hana)
 - Statistical Methods in NLP I (Honza Hajič)
 - NLP Technology (Zdeněk Žabokrtský, Ruda Rosa)
 - core elective courses
 - student have to collect at least 42 credits for the courses from the defined set
 - <https://www.mff.cuni.cz/to.en/studium/bcmgr/okaj/i3b6.htm>
 - diploma thesis 30 ECTs
- } common to all CS branches

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NEW accreditation – must be prepared this autumn

- Computational Linguistics / NLP as a study programme !!!
- open questions:
 - responsible teacher?
 - ... should prepare the program and do the paperwork
 - name of the programme
 - ... include „computer science“; exclude „linguistics“
 - do we want to keep CS courses with other programmes?
 - ... or maybe a light version of these courses?
 - list of obligatory courses?
 - ... esp. add Deep learning (Milan Straka), shifts to Bc programme, ...
 - list of core elective courses
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