

CTU FIT & UA

DBE double degree and more

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IT systems for study support

- <u>usermap.cvut.cz</u> identitiy management, profiles... **username / password ,** personal settings
- kos.cvut.cz study affairs (courses reg., exams, ...)
- courses.fit.cvut.cz (FIT) study materials, **specific info**
- grades.fit.cvut.cz (FIT) continuous assesment
- <u>bk.fit.cvut.cz</u> (FIT) sylabus of courses, alternative to CTU website <u>bilakniha.cvut.cz</u>
- <u>help.fit.cvut.cz</u> set of usefule manuals and explanations of IT environment
- timetable.fit.cvut.cz schedules of classes
- helpdesk.fit.cvut.cz standard helpdesk



Courses at FIT available to UA students

- NIE-AM1 Midleware Architecture
- NIE-BLO Blockchain
- NIE-PDB Advanced Databases
- NIE-SWE Semantic Web and Knowledge Graphs
- DD-ZUM Artificial Ingelligence Fundamentals
- (NIE-IOT) Internet of Things
- For DD program (compulsory courses): NIE-MPI, NIE-KOP, NIE-PDP, NIE-VSM

NIE-xxx - master's course in program Informatics in English

yyy-**SWE** – course code (usually from Czech course name)



FIT specifics

- Registration for winter and summer semester courses is separate.
- Each course (usually) has different requirements (read carefully **coures.fit.cvut.cz** for each course).
- Usually, there is assessment + examination
- Assesment work during the semester (one attempt),
 min points requirement, necessary for exams
- Exam exam period (3 attempts)
- Usally: assesment + exams points, up to 100 points
- Evaluation (A > 89, B > 79, C > 69, D > 59, E > 50)



FIT specifics

FSE

Final State Exam

- compulsory for both Bachelor's and Master's degrees (required by law)
- 40 minutes in front of a five-member committee (20 minutes for thesis presentation and defense, 20 for examinition)
- before 40 minutes preparation for 2 questions from preknown topics (1 from compulsory subjects of the programme, 1 from compulsory subjects of the specialisation)
- details about <u>FSE and FSE topisc on courses page</u>



Czech Republic as IT country

Avast

- JetBrains
- Manta Tools

 (bought by IBM in 2023)



Czech Republic as a country

- Mountains
- Rivers
- History (castels...)
- Beer (> 950 breweries , > 18 000 beers)
 see map and list (only in Czech)
- Prague (history, culture, clubs... beer ...)