

DIT-022

Mathematical Foundations for Software Engineering

Organizational Matters

Exercises:

- Help to deepen the knowledge from the in-class sessions and video lectures
- Multiple-choice exercises with various levels of difficulty
- To be submitted via Canvas
- May contain bonus questions
- 3 Assignments mandatory:
 - 1 ECTS per successfully passed assignment
 - Group work up to three persons is allowed (though, individual submissions are required!)
- Written exam:
 - 4.5 ECTS
 - Up to 10% of points can be substituted with correctly completed bonus questions from exercises
- Further details are available in the CoursePM document available on Canvas: https://gu.instructure.com/courses/36697

- October 27, 2020 2-6pm (cf. https://studentportal.gu.se/digitalAssets/1777/1777460 tentamensperiod-1--2020--200902.pdf)
- Sign-up period: August 31 **October 11, 2020** (Cf. https://studentportal.gu.se/minastudier/cse/tentamen?skipSSOCheck=true)
- 4.5 ECTS
- Will take place online via Canvas
- The written exam is passed when at least 50% of the provided answers are correct.
- A pass with honor is given for the entire course if at least 50% of all three assignments are correct and at least 90% of the answers in the written exam are correct as well.

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- Will take place online via Canvas
- Allowed supportive materials:
 - Calculators: Casio FX-82..., Texas TI-30... and Sharp EL-W531...
 - Attached appendix with formulas and tables.

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- 4.5 ECTS
- Will take place online via Canvas
- The quiz can only be submitted once!
- The scores, which are shown from Canvas after your submission, do not reflect the final points for this examination as there may be questions, where you need to upload a file (e.g., PDF).

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- 4.5 ECTS
- Will take place online via Canvas
- Two "virtual hall-visits" will be offered via Zoom during the examination where you can connect to in case you have questions regarding **clarification** of a question.

Re-examination

- A 4h timeslot in the period 2021-01-04 2021-01-07; unknown at this point in time (cf. https://studentportal.gu.se/minastudier/cse/tentamen?skipSSOCheck=true)
- Re-submission opportunities for missing or failed assignments will open in later fall; please check Canvas for announcements
- Are my bonus points also valid for a re-examination?
- See CoursePM: A student can use the gathered bonus points up to the third examination offered for a year's DIT-022 course (example: if a student fails the first examination opportunity, the gathered bonus points can still be used for the second examination opportunity; if the student is failing also the second examination opportunity, the student can use the gathered bonus points for the third examination opportunity for the last time).