

# CS-E5250 Data-Driven Concept Design

5 ECTS

Course Wrap-up

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# Course Wrap-up

- DDCCD Design Philosophy
- Did we get it right?
- Help us!

# Data-Drive Concept Design Design Philosophy

Previous courses:

- User-centred Concept design
- Strategic User-Centred Design
- Design Project
  
- Remove yet another project
- Hope to resolve challenges with
  - Scheduling large group efforts
  - Cap workloads
  - One-for-All grading

# Data-Drive Concept Design Design Philosophy

DDCD Design principles:

- Support more just grading with both individual and group assignments
- Change emphasis from quality of project's end result (value to customer) to quality of different phases' methods and tools (value to students)
- Promote safe exploration of the introduced tools
- Heavier weight on facts and data as a proof or justification for design decisions

# Did We Get It Right?

- Are we covering the right phases of the design process?
- Are we advocating use of data
- Are the Assignments:
  - Interesting, motivating and/or fun?
  - Offer possibilities of both individual and team excellence?
  - Challenging enough?
  - Balanced in their workloads and scheduling?
  - Well-instructed and efficiently reported/delivered?
  - Graded fairly?

# Help Us!

- This was the first time DDCCD has taken place
- I'm sure we can make it better, with your help
- Provide feedback
  - Course questionnaire (>80% participation required)
  - Freeform feedback via personal discussions or emails
- If you can't beat them, join them
  - teaching assistant positions open for spring 2022