Introduction to Human-Computer Interaction

Section 0

Information for Educators

5/27/2025

Goal and Scope

This slide collection covers an entire college-level introductory course into human-computer interaction as a subfield of computer science. It is published by Julian Fietkau as an *open educational resource* (freely reusable teaching material).

Teachers of HCI, UX or beyond are invited to make use of this resource for their own courses and to incorporate parts of this material into their own wherever it seems fruitful.

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Slide Design

These slides are provided in a 16:9 widescreen format and a minimalist visual design in hopes of making the incorporation into other templates as easy as possible.

The intended font is Atkinson Hyperlegible.

Sources (often with clickable links) are usually set at the bottom of the slide.

These slides often use incremental appearance by way of the animation feature. If this is not desired, animations can be disabled all at once e.g. in PowerPoint via "Slide Show", "Set Up Slide Show", "Display Options", "Show without animation".

Slide Types

Most slides straightforwardly contain *title* + *content.*

Slides with an ✎ icon contain individual exercises. They can be taken on by course participants quietly on their own or in small groups.

Slides with an 👥 icon contain plenary exercises aimed at fostering exchange among the whole group of participants. Most of these are discussion triggers.

At the end of each section, a final slide provides a retrospective overview and a few questions for a quick self-assessment.

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