

CCCS 670. INFORMATION VISUALIZATION.

Credits: 3

Offered by: Technology & Innovation (Graduate Studies)

Terms Offered: Summer 2025

[View offerings for Summer 2025 in Visual Schedule Builder.](#)

Description

Examination of the application of computational and mathematical concepts, tools, and techniques to visualize quantitative multi-dimensional information. Qualitative information in static, animated, and interactive digital formats. Guidelines and best practices from cognitive psychology, UX, and graphic design, including dashboard tools and storytelling methods.

- Course may be offered in person or online with synchronous and asynchronous activities

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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