Input: lecture slides that follow the
what-why-how approach

**Output:** foundations about information visualization principles and techniques

Remember / Facutal

Online & Offline

MHO

whole course (graduate level)

TIME

approx. 180 min

Basic InfoVis terminology and important key concepts of an information visualization are introduced. The lecture follows the what-why-how approach and covers data types and attributes, typical visualization tasks, a brief introduction to marks, channels, visualization and interaction types, and important visualization tools and frameworks.