S637/E583/IVMOOC Information Visualization

Learn to Harness the Power of Data

CNS launched the inaugural Information Visualization MOOC (IVMOOC) in January 2013, attracting participants from more than 100 countries. The course provides an overview about the state of the art in information visualization, emphasizing a user-needs-driven process. Anyone interested in generating visualizations would benefit from the course, and there are also opportunities to work with real-world clients on a variety of data visualization projects.

The course can be taken for three Indiana University credits as part of the Online Data Science Program offered by the School of Informatics and Computing. Those interested can find more information at soic.indiana.edu/graduate/programs/data-science.

In 2015 the course began featuring materials drawn from the second book in Katy Börner's three-part *Atlas* series, *Atlas of Knowledge: Anyone Can Map*, released in March 2015 (scimaps.org/atlas2).

Visual Insights: A Practical Guide to Making Sense of Data was released in 2014 as a companion textbook to the course. It offers a gentle introduction to the design of insightful visualizations (ivmooc.cns.iu.edu/ivmooc-book14.html).

FOR MORE INFORMATION VISIT ivmooc.cns.iu.edu









