

ART 211: Infographics & Data Visualization, Spring 2020, MW 12:00pm-2:30pm

**Tentative Class Schedule:**

**W 01/22** – review syllabus and tentative class schedule, watch TED TALK: *The Year Open Data Went Worldwide*, Milestones in Information Design presentation, HW: Find Infographic in your daily life & bring to class

**M 01/27** – discuss HW, Tree Diagram presentation, assign PROJECT #1: Family Tree, announce Tree Diagram Quiz on

**W 01/29** – sketches and lineage info DUE, TED TALK: *Make Data More Human*, work on PROJECT #1 in-class, basic Illustrator/Photoshop instruction as needed

**M 02/03** – check/discuss rough draft, TED TALK: *The Beauty of Data Visualization*, work on PROJECT #1 in-class, continue basic Illustrator/Photoshop instruction as needed

**W 02/05** – Tree Diagram QUIZ, work on PROJECT #1 in-class, continue basic Illustrator/Photoshop instruction as needed

**M 02/10** – finalized drafts DUE, in class critique, work on Family Tree projects in class

**W 02/12** – PROJECT #1: Family Tree projects DUE, CRITIQUE, Color Theory Review, Color for Infographics Presentation

**M 02/17** – begin Graphs & Charts in Illustrator demo

**W 02/19** – Graphs & Charts in Illustrator (continued), assign Quantifying the Quotidian Project

**M 02/24** – Graphs & Charts in Illustrator due, CRITIQUE, start research for Convincing the Masses Project, Special Guest: Dr. Pat Pinciotti

**W 02/26** – Poster Project topics DUE, discuss, assign Infographics Poster Project

**M 03/02** – Convincing the Masses Project (continued), Infographics Improvement Activity (assessment and critique)

**W 03/04** – Convincing the Masses Project (continued), Infographics Improvement Activity (assessment and critique)

**M 03/09** – **W 03/11** – **SPRING BREAK!!!!** - Work, Work, **Work!!!** Have fun.

**M 03/16** – QtQ #1 due, Convincing the Masses Project (continued), *Thinking Outside-the-Box*: New and interesting twists on conveying information: Best Infographics of 2016 & NAT GEO Presentation

**W 03/18** – Convincing the Masses Project (continued), *The Do's and Don'ts of Infographics* Presentation & *Planning and Creating Infographics* Presentation

**M 03/23** – QtQ #2 due, Convincing the Masses Project (continued), watch *Journalism in the Age of Data* <http://datajournalism.stanford.edu/> (50 minutes), review Printing from Illustrator

**W 03/25** – Convincing the Masses Project DUE, Critique

**M 03/30** – QtQ #3 due, begin Maps, (maybe fun CREATE Lab collage activity w/old maps), Introduction to Maps Presentation

**W 04/01** – Maps (continued), Special Guest: Susan Bachor

**M 04/06** – QtQ #4 due, Maps (continued)

**W 04/08** – Maps (continued)

**M 04/13** – QtQ #5 (bring previous 4 versions), QtQ CRITIQUE, TED Talk: Danny Dorling “Maps

that show us who we are (not just where we live),” Maps (cont.)

W 04/15 – Maps (cont.)

M 04/20 – Maps, TED Talk: Aris Venetikidis “Making Sense of Maps”

W 04/22 – It’s Earth Day!!! TED Talk: Daniele Quercia “Happy Maps,” Maps

M 04/27 – TED Talk: Lalitesh Katragadda “Making maps to fight disaster,” Maps

W 04/29 – TED Talks: Blaise Aguera y Arcas “Augmented-reality Maps,” & Stephen Lawler “Look! Up in the sky! It’s Virtual Earth!,” Maps

M 04/04 – work on final projects in class

Final Project DUE and CRITIQUE:

**Thursday, May 2<sup>nd</sup> from 2:00pm – 4:00pm**