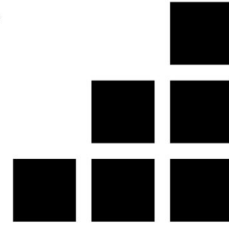


Investigative Reporters & Editors

Data Bootcamp for Educators



Training Schedule

** Please note all times are CT and adjust for your time zone accordingly.

All classes will be taught through Zoom. You will receive the link and access to course materials about one to two weeks before the bootcamp.

Day 1 (Monday, January 4, 2021)

10 - 10:30 am CT	Welcome and introductions
10:30 - 11:15 am CT	Introduction to data journalism
11:15 - 11:30 am CT	Break
11:30 - 12:30 pm CT	Hands-on: Spreadsheet basics
12:30 - 1:30 pm CT	Lunch on your own
1:30 - 2:30 pm CT	Ed talk: Selling your students on data
2:30 - 2:45 pm CT	Break
2:45 - 3:45 pm CT	Hands-on: Formulas and functions
3:45 - 4 pm CT	Break
4 - 5 pm CT	Group exercise: Writing questions for student lessons
5:15 - 7 pm CT	Networking (optional)

Day 2 (Tuesday, January 5, 2021)

10 - 11 am CT	Presentation: Finding and negotiating for data
11 - 11:15 am CT	Break
11:15 - 12:30 pm CT	Hands-on: Sorting & filtering
12:30 - 1:30 pm CT	Lunch on your own
1:30 - 2:30 pm CT	Ed Talk: How to assess students' data skills
2:30 - 2:45 pm CT	Break
2:45 - 3:45 pm CT	Exercise: Testing student questions

3:45 - 4 pm CT	Break
4 - 5 pm CT	Discussion: Debrief from exercises

Day 3 (Wednesday, January 6, 2021)

10 - 11 am CT	Ed talk: Setting up your syllabus
11 - 11:15 am CT	Break
11:15 - 12:30 pm CT	Hands-on: Pivot Tables
12:30 - 1:30 pm CT	Lunch on your own
1:30 - 2:30 pm CT	Ed Talk: Encouraging critical thinking
2:30 - 2:45 pm CT	Break
2:45 - 5 pm CT	Group exercise
5 - 5:15 pm CT	Break
5:15 - 7 pm CT	Open lab (optional): Bring your questions and datasets for individual help

Day 4 (Thursday, January 7, 2021)

10 - 11 am CT	Presentation: Bulletproofing
11 - 11:15 am CT	Break
11:15 - 12:30 pm CT	Hands-on: Importing and scraping with Sheets
12:30 - 1:30 pm CT	Lunch on your own
1:30 - 2:30 pm CT	Ed Talk: Teaching online
2:30 - 2:45 pm CT	Break
2:45 - 3:45 pm CT	Hands-on: Cleaning & reshaping data
3:45 - 4 pm CT	Break
4 - 5 pm CT	Ed talk: Open forum

Day 5 (Friday, January 8, 2021)

10 - 11 am CT	Demos: Teaching in Excel
11 - 11:15 am CT	Break
11:15 - 12 pm CT	Final debrief: Taking it all home
12 - 12:30 pm CT	Graduation

Additional videos

You will receive access to additional training videos and exercises to continue building your skills.

- Teaching rates & ratios
- Differences for teaching in Excel
- Importing in Excel
- All bootcamp lessons will also be recorded and provided after camp