

ONLINE

28 APR 2025 - 23 MAY 2025

Data Visualization and Storytelling (Spring Edition 2025)

DATA AND EVALUATION

MANAGEMENT

UN 2.0

**LANGUAGE**
English**DURATION**
4 weeks**ENROLL BY**
29 Apr 2025**PRICE**
1,100 USD**LOCATION**
ONLINE**TARGET**
Everyone **CONTACT** elp@unssc.org

This instructor-led course offers a double opportunity: i) to strengthen core data visualization and storytelling skills and ii) to apply data visualization and storytelling tools and principles for reporting and communication purposes. The course covers aspects related to the interpretation, visualization and presentation of data that is of direct relevance to the work of the United Nations(UN).

Introduction

Part of our responsibility as UN staff is to turn information and data into stories that help to inform our stakeholders, including national authorities and civil society. However, data complexity can often obscure our main findings or hinder a true understanding of impact.

How do we make information more accessible to different audiences? Often this is done by displaying data and information visually. If not done carefully, however, our efforts can lead to confusion. The ability to create impactful data visualizations, such as graphs or maps, has become a core skill for analysts, researchers and managers in the UN system, as part of the vision of [UN 2.0](#) and the Quintet of Change. It enables evidence-based decision-making, ensuring that policies and interventions are grounded in accurate and up-to-date information. Data-driven insights empower the UN to track progress, identify gaps, and optimize resource allocation, ultimately improving the effectiveness and efficiency of its programmes. Whether we capture disparate data points or research findings in meaningful and impactful, visual stories often means the difference between our stakeholders making, or not making, evidence-based decisions.

Read the summary results and testimonials of the previous editions in this [presentation](#).

Objectives

By the end of the course, participants will be able to:

- Explain the steps to select the right visualization while considering the data, audience, and objective
- Apply fundamental design principles to declutter graphs and focus attention
- Communicate effectively our key messages with data
- Identify when and how to use interactive visual displays, GIS, data dashboards and crowdsourcing visualizations

Course methodology

This is an online-led instructor course.

Participants will get access to the UNSSC UNKampus platform, where they will find the asynchronous learning material. They will also have the opportunity to practice with optional exercises between the webinars, reflect in their personal blog and interact in the asynchronous discussion forum with the UNSSC instructor and team.

The weekly instructor-led webinars are conducted on Zoom. The webinars will take place every Monday and Wednesday from 3 PM to 4:30 PM CET. Participants need a computer (or mobile device), a reliable internet connection and either a headset with a microphone to connect to the audio through a computer, or a telephone. We recommend accessing audio through your computer. No special software is required, but participants must be able to access Zoom. We will send access instructions to registered participants, and we recommend that you download the application and test your setup in advance.

For detailed information on the course content and methodology, kindly check the [SYLLABUS](#).

Course contents

This course is an immersive and interactive virtual learning journey where participants will practice the craft and science of data visualization using data examples relevant to work of the UN.

The course is organized in four weekly modules:

Week 1

- Introduction to the many forms of data visualization
- Principles of effective data visualization

Week 2

- Putting principles into practice

Week 3

- Geographic Information Systems (GIS) for data visualization
- Interactive data displays

Week 4

- Data dashboards
- Qualitative data displays
- Checking your work via crowdsourcing

Target audience

The course is intended for UN staff exposed to interpreting, analysing, communicating and reporting on data. It is geared to all interested UN personnel (professional and general service staff) at headquarters and field locations.

Cost of participation

The course fee is \$1,100.