UNSDG:Learn Statistics Community Page

UNSDGLEARN.ORG/STATISTICS

Elena Proden, Senior Specialist, UNITAR

UNSDGLEARN.ORG/STATISTICS

STATISTICS PAGE:

GIST Community:
Enable learners to easily find relevant courses or microlearning on statistics

IAEG on SDG indicators (New) :
Enable learners to easily find relevant learning resources on SDG indicators

UNSDGLEARN.ORG/STATISTICS

What would you want to learn about today?

| Demographic and Social Statistics | Economic Statistics | Environment and Multi-Domain Statistics | Methodology of Statistical Processes | Strategic and Managerial Issues |

Statistics Taxonomy

2030 Agenda

Breaking the silos

Leave no one behind

SDG 1 No poverty	SDG 2 Zero hunger	SDG 3 Good health and well-being for people	SDG 4 Quality education	SDG 5 Gender equality
SDG 6 Clean water and sanitation	SDG 7 Affordable and clean energy	SDG 8 Decent work and economic growth	SDG 9 Industry, Innovation, and Infrastructure	SDG 10 Reducing inequalities
SDG 11 Sustainable cities and communities	SDG 12 Responsible consumption and production	SDG 13 Climate action	SDG 14 Life below water	SDG 15 Life on land
SDG 16 Peace, justice and strong institutions	SDG 17 Partnerships for the goals			

What would you want to learn about today?

Demographic and Social Statistics

Economic Statistics

Environment and Multi-Domain Statistics

Methodology of Statistical Processes

Strategic and Managerial Issues

2030 Agenda

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SDG Taxonomy

UN SDG:Learn

Learning   About Us   Partners   SDG Primer

big data

Login →

Courses   Microlearning

Type ⌃   SDG ⌄   Region ⌄   —

☐ Blended learning
☐ Face-to-face
☐ Facilitated e-learning
☐ Interactive Learning Package
☐ MOOC
☐ Self-paced e-learning
☐ Semi-facilitated e-learning

Su...   s courses   Statistics Theme ⌄

5 results ⊗ big data ⊗ Statistics ⊗ **Clear all filters**

Sort by   Recent ⌄

FACE-TO-FACE

Introduction to Big Data for Sustainable Development

DATA-POP ALLIANCE

Statistics English French
Spanish   ☆

FACE-TO-FACE

Statistical methods for correcting selection bias

DATA-POP ALLIANCE
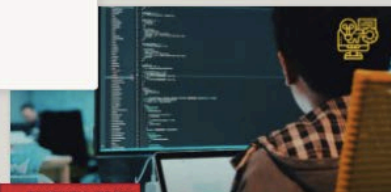
Statistics Spanish   ☆

MOOC 09 Apr 2020

Understanding data and statistics better
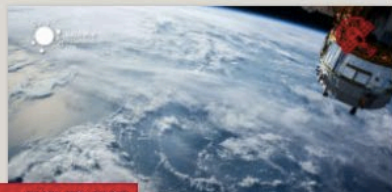
UNITAR, UNSD, UN ECA

Statistics English   ☆

FACE-TO-FACE

Web data collection and analysis

DATA-POP ALLIANCE

Statistics English Spanish   ☆

FACE-TO-FACE

Machine learning on satellite

UN SDG:Learn

Learning   About Us   Partners   SDG Primer

Search

Login →

Courses   Microlearning

Type ⌄   SDG ⌄   Region ⌄   —

Subject ⌄   Language ⌄   🔴 Statistics courses   **Statistics Theme 1** ⌃

26 results   ⊗ Methodology and statistical processes   ⊗ Statistics   ⊗ **Clear all filters**

☐ Environment
☐ Regional and small area statistics
☐ Science, technology and innovation
☐ Sustainable development
☑ Methodology and statistical processes
☐ Big data and geospatial information
☐ Business and agricultural censuses and surveys
☐ Data dissemination and communication
☐ Data processing and analysis
☐ Household surveys
☐ Integration of administrative sources
☐ Metadata and classifications

SELF-PACED E-LEARNING

Questionnaire development and testing
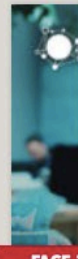
STATISTICS NORWAY

Statistics | English   ☆

SELF-PACED E-LEARNING

SDG Sub-indicator 12.3.1.a – Food Loss Index

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Statistics | English   ☆

FACE-T...

Web...

DATA-...

Statistics | English | Spanish   ☆

https://www.unsdglearn.org/courses/?_sf_s=big+data

Not syncing

UN SDG:Learn

Learning Blog Podcast About Us Partners SDG Primer

big data

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Courses Microlearning

Type ∨   SDG ∨   Region ∨   +

11 results ⊗ big data ⊗ Clear all filters

Sort by Random ∨

FACE-TO-FACE

Introduction to Big Data for Sustainable Development
Data-Pop Alliance

⚙ 2030 Agenda SDG17
   SDG17: Systemic Issues
◿ Statistics
⊕ Africa English French Spanish

FACE-TO-FACE

Statistical methods for correcting selection bias
Data-Pop Alliance

⚙ SDG17 SDG17: Systemic Issues
◿ Statistics
⊕ Africa Spanish

SELF-PACED E-LEARNING

Understanding data and statistics better
UNITAR, UNSD, UN ECA

⚙ SDG17 SDG17: Systemic Issues
◿ Statistics
⊕ English

FACE-TO-FACE

Web data collection and analysis
Data-Pop Alliance

⚙ SDG17 SDG17: Systemic Issues
◿ Statistics
⊕ Africa English Spanish

SELF-PACED E-LEARNING

Gender Data 201
Data-Pop Alliance

⚙ SDG5
◿ Statistics
⊕ English

SELF-PACED E-LEARNING

Data for Better Lives: A New Social Contract
WBG, WBG - OLC

⚙ SDG1
◿ Statistics
⊕ English

SELF-PACED E-LEARNING

01
What is AIS Data?

What is AIS Data?
United Nations Statistics Division

⚙ Mulitple SDGs
◿ Statistics
⊕ English

FACE-TO-FACE

Machine learning on satellite imagery
Data-Pop Alliance

⚙ SDG9 SDG17 SDG17: Systemic Issues
◿ Statistics
⊕ Africa Spanish English

SELF-PACED E-LEARNING

Tech for Good
SDG Academy

⚙ 2030 Agenda SDG9
◿ Innovation and technology
⊕ English

SELF-PACED E-LEARNING

Digital Agriculture
WBG, WBG - OLC

⚙ SDG2 SDG9
◿ Environmental Studies
⊕ English

SELF-PACED E-LEARNING

e-Toolkit on gender equality in education
United Nations Children's Fund

⚙ Leave no one behind SDG4 SDG5
◿ Gender equality
⊕ English

E-course

QUESTIONNAIRE DEVELOPMENT AND TESTING

1

⌘ unsdglearn.org

Questionnaire development and testing – UN SDG:Learn   Understanding data and statistics better – for more effective SDG decision making | UNITAR

UN SDG:Learn

Learning   About Us   Partners   SDG Primer

Search

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COURSE **SELF-PACED E-LEARNING** OTHER PARTNER

Questionnaire development and testing
☆

STATISTICS NORWAY

VISIT COURSE PAGE →

length   ANY TIME

effort   8 HOURS

INTERMEDIATE

language   ENGLISH

certificate   NO

price   FREE

This series of lectures cover the stages in developing and testing questionnaires. It covers specification of information needs, turning the information need into questions the respondents can answer, designing the structure of the questionnaire and using different methods of testing how it performs

Sustainable Development Goals   **Statistics**

Questionnaire development and testing

These are the video lectures from the Statistics Norway online course in Questionnaire development and testing. The whole course consists of five modules covering: 1 Key concepts, 2 Spesification of information needs, 3 Operationalisation of answers and questions, 4 Design and 5 Testing. Some of the lectures have not been published here yet, but are coming soon. The producers of the course can be contacted on webcourse@ssb.no

1 - 12 of 14   Share

Webcourse in
Questionnaire development and testing

02:26

Welcome to the course

Video fra ssb.no

This is the first video in a series, being the Statistics Norway online course in Questionna…

What is a good questionnaire?

07:03

What is a good question…

Video fra ssb.no

This is the second introduction video in the Statistics Norway online course in Questionna…

Respondent perspective

Access

Competence

13:09
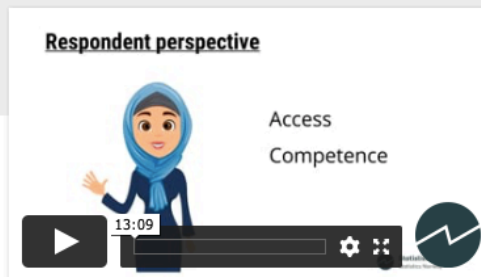
1.1 Key concepts

Video fra ssb.no

This is the first video lecture in Module 1 of the Statistics Norway online course in Questionna…

E-course

UNDERSTANDING DATA AND STATISTICS BETTER

2

Understanding data and statistics better – for more effective SDG decision making

☆

UNITED NATIONS INSTITUTE FOR TRAINING AND RESEARCH
UNITED NATIONS STATISTICS DIVISION
UNITED NATIONS ECONOMIC COMMISSION FOR AFRICA

VISIT COURSE PAGE →

length	**9 MONTHS**
effort	**2-5 HOURS PER MODULE**
level	**INTRODUCTORY INTERMEDIATE**
language	**ENGLISH**
venue	**ONLINE**
certificate	**YES**
start date	**9 APRIL 2020**
end date	**31 MARCH 2021**
registration deadline	**31 MARCH 2021**

This course aims to offer a double opportunity: i) to help improve the understanding of how better data can help design more effective public policies and ii) to brush up on your core data skills.

Sustainable Development Goals

2030 Agenda

Breaking the silos

Leave no one behind

Statistics

Environment and multi-domain statistics
Data dissemination and communication
Data processing and analysis

Subject

Data and statistics for effective SDG decision-making

5 modules:

1. **Statistical literacy**

2. **Interpreting and assessing the fitness for purpose of data**

3. **Communicating with data**

4. **Data sources for SDG indicators**

5. **Policy formulation, monitoring & evaluation**

https://learnatunitar.org/mod/scorm/player.php?a=3009&currentorg=articulate_rise&scoid=6694&sesskey=xIZIJdG9l3&display=popup&mode=normal

🔒 learnatunitar.org/mod/scorm/player.php?a=3009&currentorg=articulate_rise&scoid=6694&sesskey=xIZIJdG9l3&display=popup&mode=normal

Module 3 - Communicating with data

🔍

40% COMPLETE

- Introduction ✓
- a. Telling a story with words ✓
- b. Telling a story with tables ◔
- **c. Telling a story with graphs** ◔
- d. Telling a story with maps ○

Compare several groups using one indicator

Compare several groups and more than 1 category

Compare several groups and show shares of sub-groups in the indicator

Bar chart

🔍

Grouped bar chart

🔍

Stacked bar chart

🔍

👆 Click on the magnifier to zoom in

Submit

Proportion of Governments, expressed as a percentage for each of seven world regions, reporting that in one year (2019) they met the criteria for having a comprehensive set of policy measures to facilitate orderly, safe, regular and responsible migration and mobility of people

Objective	Graph

Proportion of women, expressed as a percentage of women in each of a number of regions in 2009 and 2019, aged 20 to 24 who were married or in union before age 15, or after 15 but before age 18

Objective	Graph

Material footprint measured in billions of metric tons, by type of material in 2010 and 2017

Objective	Graph

FEATURED CONTENT

91 COURSES

69 MICROLEARNING

25+ GIST MEMBER &
OTHER ORGANIZATIONS

Changes under consideration:

1. Move from the landing to the community page

2. Revisit layout and include reference to IAEG on SDG indicators in addition to GIST (custodian – UNSD, overall website – UNITAR & UNSSC)

3. Merge courses and microlearning on default

4. Allow more categories for types of resources (e.g., courses, microlearning, documents/learning resources, platforms, webinars)

UNSDG:LEARN