



WSC 2023

SHORT COURSES

14-15 July Ottawa, Canada



[Check for more information & course registration](#)

isi2023.org

» GET THE ISI SHORT COURSES CERTIFICATE «

Enhance your Knowledge, Career & Network!

For students, statisticians, data scientists: The Short Courses will help you to enhance your knowledge and abilities at any level. **Learn from highly qualified Global Experts and get the ISI Short Courses Certification** from the International Statistical Institute (ISI).

[Save Your Spot →](#)

Start here: All 14 Short Courses.

Introduction to Machine Learning

> 1 DAY COURSE

14 July

[Introduction to Machine Learning](#)

Instructor: David Banks

Statistical Language Models

> 1 DAY COURSE

14 July

[Statistical Language Models in R](#)

Instructor: Dr. Dave Campbell

Small Area Estimation

> 1 DAY COURSE

14 July

[An introduction to the theory and application of Small Area Estimation](#)

Instructor: Jean-François Beaumont

Graph Sampling

> 1 DAY COURSE

14 July

[Graph Sampling](#)

Instructor: Li-Chun Zhang

Designing Interactive Classes

> 1 DAY COURSE

14 July

[Designing Interactive Classes for Teaching Consulting Skills](#)

Instructor: Ayse Bilgin

Machine Learning

> 2 DAYS COURSE

14 + 15 July

[Machine Learning for modelling and predicting economic and financial data \(R\)](#)

Instructors: Prof. Monday Adenomon & Prof. Timothy Ogunleye



Statistical Data Privacy

> 2 DAYS COURSE

14 + 15 July

[Statistical Data Privacy](#)

Instructors: Anne-Sophie Charest, Jingchen (Monika) Hu



Functional Data Analysis

> 2 DAYS COURSE

14 + 15 July

[Functional data analysis using R for environmental applications](#)

Instructors: Amira Elayouty, Ruth O'Donnell



Statistical Analysis

> 2 DAYS COURSE

14 + 15 July

[Statistical Analysis of Social Networks](#)

Instructor: Johan Koskinen



Statistics with GIS

> 1 DAY COURSE

15 July.

[Creating a Strong Foundation for Statistics with GIS](#)

Instructors: Joseph Kerski, Ms. Kate Hess



Linear Spectral Statistics

> 1 DAY COURSE

15 July

[Linear spectral statistics: Theory and applications](#)

Instructor : Dr. Weiming Li, Dr. Qin Wen Wang



Noisy Data

> 1 DAY COURSE

15 July

[How myths about noisy data may mislead us? - Statistical learning of noisy data](#)

Instructor: Grace Yi



Empowerment & Social Engagement

> 1 DAY COURSE

15 July

[Statistics for Empowerment and Social Engagement](#)

Instructors: Pedro Campo, Joachim Engel, Peter Kovacs



Statistical Data Integration

> 1 DAY COURSE

15 July

[Statistical Data Integration](#)

Instructor: Jae-Kwang Kim

[See All Courses & Register](#) →

IN PERSON EVENT

Date & Location of the Short Courses

The Short Courses will take place on 14 - 15 July 2023 in Ottawa, Canada. University of Ottawa
75 Laurier Ave E, Ottawa, ON K1N 6N5, Canada

SEE ON GOOGLE MAPS: [UNIVERSITY OF OTTAWA](#)

[Visit WSC 2023 Website](#) →