

Online ICME Fundamentals of Data Science Workshops 2021 FAQ



Q: When is the last day to register for a workshop?

A: Registration will close as follows:

- For classes starting on the 1st week (Aug. 2-6): Thursday, July 29.
- For classes starting on the 2nd week (Aug. 10-13): Thursday, August 5.
- For classes starting on the 3rd week (Aug. 16-20): Thursday, August 12.

Q: How will I be able to login to my workshop(s)?

A: Zoom instructions will be emailed one business day prior to each workshop.

Q: Is there a limited number of spaces available for each workshop?

A: Yes. Registration is subject to availability and we recommend that you sign up early. Most workshops are typically sold out several weeks before the series starts.

Q. Where do I register for the ICME Summer Workshops?

A: <https://sto.stanfordtickets.org/icme-summer-workshops-2021/homepage>

Q. Are there more workshops being offered in 2021 compared to prior years?

A: Yes. It is possible to register for up to 11 workshops out of 13 this year. Two workshops overlap. The ICME Summer Workshops Series will last three weeks instead of one.

We are offering new and intermediate workshops such as Data Privacy and Ethics, Intermediate Topics in Machine Learning & Deep Learning, and Deep Learning for Natural Language Processing - Part II.

Q. On what days and times are the workshops and how many are offered?

A: 13 workshops will be offered from August 2nd through August 20th. Each workshop will be made of two half-day sessions taking place from either 8:00-11:00 am, or 1:00-4:00 pm over two days. Pacific Daylight Time. Details below:

- **Linear Algebra:** Mon, Aug 2 & Tue, Aug 3, 8-11am
- **Intro to Statistics:** Mon, Aug 2 & Tue, Aug 3, 1-4pm
- **Intro to Python:** Wed, Aug 4 & Th, Aug 5, 8-11am
- **Intro to Programming in R:** Wed, Aug 4 & Th, Aug 5, 1-4pm*
- **Intro to Mathematical Optimization:** Wed, Aug 4 & Thu, Aug 5, 1-4pm*
- **Intro to Machine Learning:** Fri, Aug 6 & Mon, Aug 9, 8-11am
- **Intro to Deep Learning:** Tue, Aug 10 & Wed, Aug 11, 8-11am
- **Data Privacy & Ethics:** Tue, Aug 10 & Wed, Aug 11, 1-4pm
- **Deep Learning for NLP, Part. I:** Thu, Aug 12 & Fri, Aug 13, 8-11am**
- **Data Visualization in Tableau:** Thu, Aug 12 & Fri, Aug 13, 8-11am**
- **Intro to High Performance Computing:** Thu, Aug 12 & Fri, Aug 13, 1-4pm
- **Intermediate Topics in ML & DL:** Mon, Aug 16 & Tue, Aug 17, 8-11am
- **Deep Learning for NLP, Part.II:** Wed, Aug 18 & Fri Aug 20, 8-11am

* Intro Math Optimization and Intro Programming in R workshops are scheduled at the same time and day. You can only attend one of these two workshops.

**Data Visualization in Tableau and Deep Learning for NLP, Part I workshops are scheduled at the same time and day. You can only attend one of these two workshops.

Q: *What time are the workshops at?*

A: Morning workshops begin at 8am and end at approximately 11am PDT. Afternoon workshops begin at 1pm and end at approximately 4pm PDT.

Q: *Are the ICME summer workshops open to everyone?*

A: These workshops are available to anyone! Students, postdocs, faculty & staff from Stanford, students, postdocs, faculty & staff from other universities, corporate partners, national labs, high school students, and anyone in the general public.

Q: *If I am an industry ICME partner, how do I register?*

A: Employees from ICME Partner organizations should follow the instructions in the email invitation to qualify for the exclusive partner discount. Reach out to icme-contact@stanford.edu if you have not received the email invitation. You may also visit our website at <https://icme.stanford.edu/corporate-programs> to view our list of partners.

Q: *Are discounts available?*

A: Yes, discounts are available off the General Public rate. Details of available discounts for each category of participant can be found on the [ICME Summer Workshops Registration Page](#).

Q: I am eligible for a discount under one of the categories you outlined. Can the discount be extended to friends and family?

A: They would fall under the “General Public” category unless they are students, staff, partners, etc., themselves.

Q: I am from Stanford. Are these workshops STAP eligible?

A: Yes, for current eligible Stanford University Staff.

Q: Are these workshops available to those in high school?

A: Yes, students in high school are welcome to attend this year's online workshops. Please see prerequisites for each workshop.

Q: Are the workshops refundable?

A: All sales are final, not transferable, and non-refundable.

Q: Will attendance be taken for the workshops?

A: Yes, attendance will be taken for all Zoom workshops. Your attendance will ensure that you qualify for the 2021 ICME summer workshop certification.

Q: Are there any prerequisites for the workshops?

A: Yes, some, but not all workshops have prerequisites. Information on prerequisites and course information in general can be found [here](#).

Q: How can I qualify for the ICME Summer Workshops Certification?

A: If you register for and attend four or more workshops all in the same summer, you will qualify for the certification.

Q: Can I combine classes from previous years with classes from the current year to obtain the certificate?

A: All of the workshops must be completed within the same summer to qualify for the certification.

Q: When will I receive my ICME Summer Workshops Certificate?

A: Certificates for qualifying attendees will be emailed in late September 2021.