

# Amazon ML Summer School



Dear Student,

Congratulations on being selected at **Amazon ML Summer School 2023!**

## What's next?

You get to be a part of **Amazon ML Summer School 2023** an integrated learning experience that will help you learn about key machine learning (ML) topics. The curriculum will cover the fundamental concepts while linking them to practical industry applications through an immersive experience. The program is a great opportunity for students to learn from and interact with Scientists at Amazon who have immense knowledge in their ML domain. The eight modules on ML topics that will be covered in Amazon ML Summer School 2023 have been listed below -

- 1) Supervised Learning
- 2) Deep Neural Networks
- 3) Dimensionality Reduction
- 4) Unsupervised Learning
- 5) Probabilistic Graphical Models
- 6) Sequential Learning
- 7) Causal Inferencing
- 8) Reinforcement Learning

Duration of each module will be around 3.5 hours followed by 1 hour of interactive Q&A with tenured Amazon Scientists who are experts in the respective ML domains. The program is spread over **September 16 – October 8, 2023** and the timings will be **9:00 AM IST – 5 PM IST**. The exact module-wise program timeline and procedure to attend the program virtually will be shared with you shortly.

## What will be your key takeaways?

- In-depth knowledge on key ML topics from Amazon Scientists
- Platform to interact with Scientists and learn about break-through innovation
- Opportunity to prepare for a career in ML

## Confirmation Required From You

To ensure you have received this mail and will be attending the Amazon ML Summer School please fill this [short survey](#) for our record latest by **1 PM IST** on **September 15, 2023**.

In case you have questions feel free to write to [mlsummerschool@amazon.com](mailto:mlsummerschool@amazon.com) with subject 'ML Summer School 2023 Select | <Topic>' and we will try responding to your queries at the earliest.

We look forward to having you onboard with us for **Amazon ML Summer School 2023!**

Thanks & Regards,

AMAZON ML SUMMER SCHOOL

For more information visit [Amazon ML Summer School](#)