

# Introductory Machine Learning Certificate

---

## Introductory Machine Learning Certificate Program Learning Outcomes

At the successful conclusion of this program, students will be able to:

1. Learn mathematical concepts essential for understanding and applying machine learning algorithms.
2. Acquire a foundational understanding of the principles and algorithms of machine learning, setting the stage for further study and practical application of machine learning within the student's chosen field.
3. Use open-source tools for machine learning, enhancing their skills in practical implementation and collaboration within the ML community.
4. Gain hands-on experience in applying machine learning techniques to real-world problems, enhancing their problem-solving and analytical skills.