

MACHINE LEARNING, CERTIFICATE

Machine Learning (ML) certificate is designed for any students who wish to enter into the Artificial Intelligence (AI) field. This certificate prepares students to differentiate between automation and AI. Students will acquire basic knowledge of machine learning and learn the process to develop AI solutions to solve complex problems using the current AI development technologies.

For more information about Computer and Information Science, please visit the program page (<http://www.cod.edu/cis/>).

Certificate Requirements

Field of Study Code: CIS.CER.MLRN

Code	Title	Credits
CIS 1150	Understand Computers/Information/ Systems	3
CIS 1400	Programming Logic and Technique	4
CIS 1655	AI Technical Essentials	3
CIS 2531	Introduction to Python Programming	4
CIS 2640	Introduction to Machine Learning (ML)	4
CIS 2735	Data Analytics and Visualization	4
Total Credits		22