

合同会社 HDS, Japan

# MACHINE LEARNING ONLINE PROFESSIONAL TRAINING COURSE

**1** THREE DAYS (JULY 12-14, 2025)

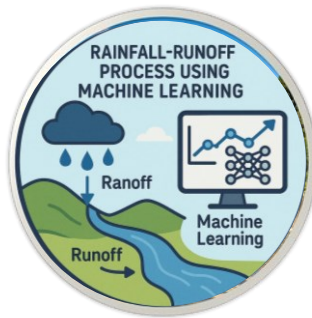
**2** ACCREDITED CERTIFICATE

**3** Fees: **\$300** (discounts for Students(**\$150**), for others (**\$200**))



## INTRODUCTION TO MACHINE LEARNING

Basics of ML, Types,  
Neural Networks,  
Random Forest



## RAINFALL - RUNOFF

Data preparation,  
Rainfall-runoff modeling,  
Rainfall prediction



## FLOOD SUSCEPTIBILITY MAPPING

Remote sensing, GIS,  
Feature selection,  
Application with RF



Accredited Certificate, Learn key ML algorithms, Apply ML to real flood data, Hands-on training, Real-world applications, Enhance your career

