



RV Institute of Management®

Autonomus Institution,
Affiliated to Bengaluru
City University

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Autonomous Institution of Excellence



Certification Course on Advanced Machine Learning & Deep Learning Using Python

Certification Course on Advanced Machine Learning & Deep Learning Using Python:

- ◆ RV Institute of Management in association with **Boston IT Solutions India Pvt. Ltd.**, is launching a Industry curated Certification Course on 'Advanced Machine Learning & Deep Learning Using Python'.
- ◆ Hands-on exposure in the area of advanced Machine Learning and Deep Learning Models across different verticals like Banking, Insurance, Marketing, Supply Chain, Operations, Logistics, etc. to solve real-world business problems.
- ◆ Exposure to various machine learning and deep learning frameworks like Numpy, Pandas, Tensorflow, PyTorch, Keras and Scikit-learn.
- ◆ At the end of the course, participants were able to learn Data-Wrangling and Data-Munging using **Numpy**, Pandas and also Creating 2-D and 3-D interactive graphs and charts for storytelling and strategic insights.

Duration: 1.5 months

(Hands-on Training for 4 weeks and Capstone Project on Real World Problems for 2 weeks)

Fees:5,000 per person inclusive of GST

To whom it is meant for:

1. Working professionals who want to enhance their skills in predictive modeling using python.
2. Business analysts who want to learn how to use predictive analytics to solve business problems and improve decision-making.
3. Corporate professionals seeking a mid-career transition.
4. Homemakers looking for an exciting career in data science
5. Students who have recently graduated (Any discipline) looking for building a career in data science.
6. Professionals who are on a break looking for high-paying jobs.

Post Completion of the Certification Participants should be able to perform the following:

1. Carry out exploratory data analysis to identify patterns, trends, and relationships in data.
2. Build, Create, and Deploy real-time Machine Learning and Deep Learning models to solve real world problems and generate higher ROI.
3. Handling of 3-D images using state-of-the-art computer vision technologies.
4. Execute NLP using NLTK and Spacy.
5. Use Matplotlib and Seaborn for attractive data visualization and reporting.

Dates to Remember

Date	Particulars
15th July 2023	Last date for Registration
17th July 2023	Launch of Certificate Course on Advanced Machine Learning & Deep Learning Using Python
18th July 2023	Commencement of Classes
13th August 2023	Last Working Day
14th August 2023 to 27th August 2023	Capstone Project
31st August 2023	Awarding of the Certification

Link for registration: <https://forms.gle/t5cKGLY8zRMw4Tf6A>

Click here for more details:

<https://rvim.edu.in/centres/#1686029118485-4cf9e720-7770>

Venue : Centre for Business Analytics,

RV Institute of Management, CA-17, 36th Cross,
26th Main, 4th 'T' Block, Jayanagar, Bangalore-560 041

☎ : 080-42540300

✉ : cba.rvim@rvei.edu.in

🌐 : www.rvim.edu.in

Mode: Hybrid (Online/Offline)

Duration: One Month of training sessions on python (50 hours)

Timings for the training session: 6.30 pm to 9.00 pm
(from Monday to Friday)

Contact - Prof. Mithun : 9844284240

Vision: To Become World Class Management Institute of Eminence