

Artificial Intelligence Certification Course



About Us



www.edureka.co

Edureka is a leading e-learning platform providing live instructor-led interactive online training. We cater to professionals and students across the globe in categories like DevOps, Cloud Computing, Data Science, Artificial Intelligence, Cybersecurity, Business Intelligence, Automation Testing, Project Management, Programming, Web Development and more.

We have an easy and affordable learning solution that is accessible to millions of learners. With our students spread across countries like the US, India, the UK, Canada, Singapore, Australia, Middle East, Brazil and many others, we have built a community of over 1 million learners across the globe.



Google Reviews



Trustpilot Reviews



4.5 🛨

G2 Reviews



4.4

Sitejabber Reviews



Artificial Intelligence Certification Course

About the Course

Edureka's Advanced Artificial Intelligence Course helps you master essentials of text processing and classifying texts along with important concepts such as Tokenization, Stemming, Lemmatization, POS tagging and many more. You will learn to perform image pre-processing, image classification, transfer learning,

object detection, image classification, transfer learning and computer vision and also be able to implement popular algorithms like CNN, RCNN, RNN, LSTM and RBM using the latest TensorFlow 2.0 package in Python.

Why enroll for Artificial Intelligence Certification Course?



Industry-Leading Platform

Al is shaping the future of humanity across every industry and will continue to act as a technological innovator for the foreseeable future



Opportunity in Top MNCs

The global Al market size was valued at USD 136.55B in 2022 and is expected to hit USD 1,597.1B by 2030 at a CAGR of 37.3% from 2023 to 2030



Lucrative Salary

As per salary.com, the base salary for Lead AI Engineer ranges from USD 157,302 to USD 191,127 with the average base salary of USD 170,265



Why Artificial Intelligence Certification Course from edureka?

Live Interactive Learning

- World-Class Instructors
- Expert-Led Mentoring Sessions
- Instant Doubt Clearing

Lifetime Access

- Course Access Never Expires
- Free Access to Future Updates
- Unlimited Access to Course Content

24x7 Support

- One-On-One Learning Assistance
- Help Desk Support
- Resolve Doubts in Real-time

Hands-On Project-based Learning

- Industry-Relevant Projects
- Course Demo Dataset & Files
- Quizzes & Assignments

Industry-Recognised Certification

- Edureka Training Certificate
- Graded Performance Certificate
- Certificate of Completion



Training Benefits

Today, the amount of data that is generated, by both humans and machines, far outpaces humans' ability to absorb, interpret and make complex decisions based on that data. Artificial intelligence forms the basis for all computer learning, allows organizations to improve core business processes and is the future of all complex decision making. The best way to land you a good job with a handsome salary in this domain is to get Al Certification.

NLP Research Scientist



Deep Learning Engineer



Machine Learning Engineer



Artificial Intelligence Engineer





Program Details

Who should take up this Artificial Intelligence Course?

The Artificial Intelligence course is suitable for anyone who wants to stay up-to-date with the latest advances in Al and wants to build the skills needed to develop and deploy intelligent systems. This course will be ideal for the following professionals.

1 Freshers

2 Python Developers

3 Researchers

4 Data Scientists

5 Data Analysts

6 Machine Learning Engineers

7 NLP Engineers

8 Software Testers

9 Software Developers



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Curriculum of Artificial Intelligence Course

Skills Covered

- Image Classification
- Image Processing
- Text Classification
- Computer Vision

- Text Processing
- Collaborative Filtering





Projects



Airline Sentiment Analysis

In this project, you will be provided with a dataset having tweets about six US Airlines along with their sentiments: positive, negative and neutral. You have to perform Sentiment Analysis on the dataset and also build a classifier on the training data.



Face Mask Detection

The goal of the project is to create a Deep Learning model to detect in real time whether a person is wearing a face mask or not.



Clustering of BBC News Articles

In this project, you are given a zip file which contains summaries of news from BBC and you need to perform clustering on the dataset using all three different types of vectorizations.





Learner Stories



Michael Harkins
Big Data Consultant

The courses are top rate. The best part is live instruction, with playback. You get all the presentations and labs. Great instructions. But my favorite feature is viewing a previous class. They provide a set of videos from a previous session, so you can watch the course before you participate. This way you can get the most out of the course. I've taken two courses and I'm taking two more. Love these guys.



Anitha Lee Solutions Engineer, AT&T

This company has been heaven sent to anyone interested in learning the newer technologies that are changing by the day. Their instructors are top notch and above all their customer service is unparalleled. My instructor obviously had a wealth of experience in the material he was teaching. I have recommended edureka to several of my colleagues. Great job Edureka!



Janardhan Singamaneni Data Engineering Manager, Amazon

After thorough scanning of available online courses, I decided to go with edureka and am quite satisfied with it. There was never any technical issue like audio/video/connectivity during the course which is good. The classes were very smooth. The instructors were really good and delivered the course content very well. They had very good theoretical and practical knowledge of the respective courses. Great Job! Thanks for the learning experience! Keep it up!

Hear from our Learners



Eeshan Gupta





Shivam Dutt





Thabo





Edureka Certification

Edureka's Artificial Intelligence training online will make you an expert in all the concepts related to text classification and image analysis. It will also help you prepare for Artificial Intelligence Certification.

To unlock Edureka's Artificial Intelligence course completion certificate, you must ensure the following:

- Completely participate in this Artificial Intelligence course.
- Evaluation and completion of the guizzes and projects listed.



Our Alumni Work at















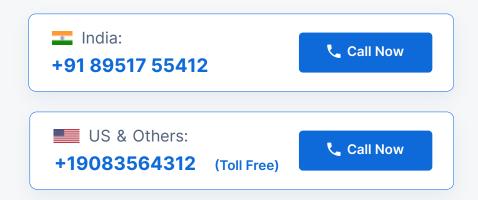






Ask your queries to our experts!

Edureka course counsellors and learner support advisors are available 24×7 to help you with your learning needs.







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