Earn While You Learn

Advanced Certification In Data Science & AI

Gauranteed 8K Stipend For 3 Month!

100% Job Guaranteed For Freshers!

Paid Internship For All

certefy

Where knowledge meets recognition!

certef√

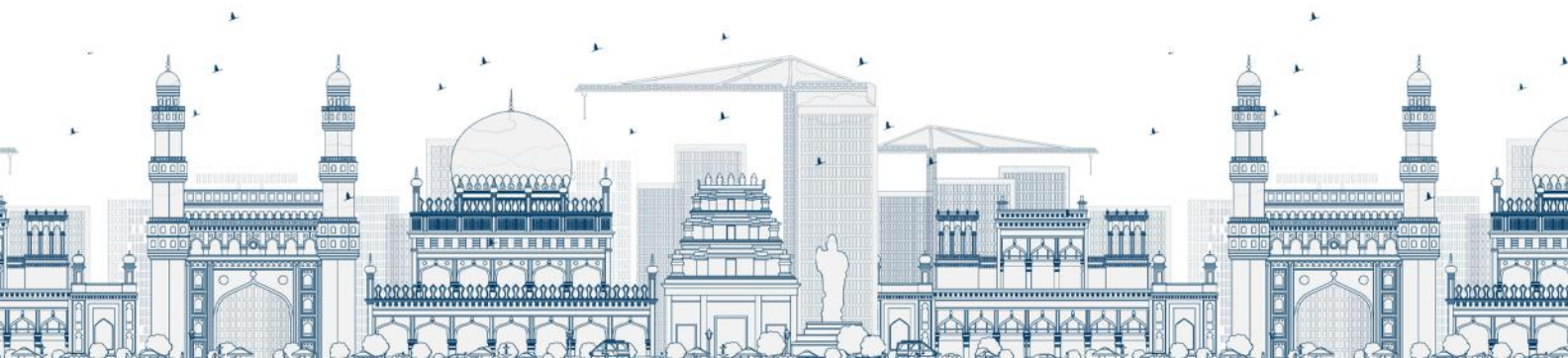|			
5000+	**150+**	**8k**	**500+**
Students Placed	Hiring Partners	Guaranteed Stipend	Students Placed Abroad

About Certefy

Our mission is to bridge the gap between education and employment, by providing world-class courses that are relevant, practical, and job-oriented. We aim to help our students & working professionals not only learn, but also apply their skills in real-world settings, and to provide them with the guidance and support they need to land their dream jobs.

Future-Proof Your Skills with Certefy

Comprehensive curriculum

Gain a deep understanding of data analytics using Power BI and Tableau.

Hands-on Experiences

Apply your learning through practical exercises and real-world projects.

Industry Experts

Learn from seasoned professionals in the field of data analytics.

Practical Application

Immediately apply your skills to real-world scenarios.

Data Visualization Expertise

Master the art of creating visually compelling dashboards & reports.

Career Advancement

Enhance your employability and open doors to exciting opportunities.

Where knowledge meets recognition!

Designed For You & For You Future

We help you learn in-demand skills,
get certified, and land your dream job.

1

Mentorship
By Tech Experts

Transformative
One-on-One mentorship
program led by industry
experts.

2

Hands
On Learning

Exciting live projects &
internships, that make
you stand out.

3

Guaranteed
Job Opportunities

Unbeatable 100%
internship
placement rate.

Our Hiring Partners

aws

Google

Microsoft

certefy

NVIDIA

accenture

**& 200+
Companies**

India's 1ˢᵀ Ever 100% Paid Internship Program!

Paid Internship: Earn While You Learn

Get hands-on experience with a mandatory paid internship for 3 months. Gain real-world industry exposure & enhance your skills.

Job Guaranteed Program: Launch Your Career

100% job guarantee for freshers (2022 & 2023 pass-outs), Unlock exciting career opportunities in the field of data analytics.

Placement Assistance: Your Path to Success

100% placement assistance for experienced professionals & domain switchers, Benefit from our extensive network and industry connections.

Comprehensive Curriculum: Master the Tools

Learn the in's & out's of Power BI and Tableau, Develop a strong foundation in data modeling, visualization, & advanced analytics techniques.

Lucrative Career Path: Stand Out from the Crowd

Excel in the high-demand field of data analytics, Secure well-paying positions as a data analyst or data scientist.

Accelerate Your Career Growth with certefy

1 Fresh Graduates

Kickstart Your Career in Data Analytics, Perfect for fresh graduates from any domain looking to enter the field of data analytics

2 Working Professionals

Boost Your Career Potential, Ideal for software engineers and IT professionals seeking to upskill in data analytics.

3 Career Switch

Transition to the World of Data Analytics, Suitable for professionals looking to switch domains and explore a career in data analytics.

4 Aspiring Data Scientists

Master Data Visualization and Analysis, Designed for individuals aspiring to become data scientists.

Stay Ahead of the Curve:
Advanced Certification in Data Science and AI

Duration : **4 Months**

Method : **Online & Offline**

Batch Size : **25 Students**

Internship : **3 Months**

Guaranteed Stipend : **8k For All**

Learn legendary tools that **96%** of enterprises use across the world.

GitHub

APACHE Spark™

What you will Learn from this course

Module 1 : Data Scientist – Statistical Fundamentals

- Understand the fundamentals of statistics.
- Learn how to work with different types of data.
- How to plot different types of data.
- Calculate the measures of central tendency, asymmetry, and variability.
- Calculate correlation and covariance.
- Distinguish and work with different types of distributions.
- Estimate confidence intervals.
- Perform hypothesis testing.
- Make data driven decisions.
- Understand the mechanics of regression analysis.
- Carry out regression analysis.
- Use and understand dummy variables.

Module 2 : Understand the concepts needed for data science even with Python and R! – Hands-On with R & Python

- Data Preprocessing
- Regression: Simple Linear Regression, Multiple Linear Regression, Polynomial Regression, SVR, Decision Tree Regression, Random Forest Regression
- Classification: Logistic Regression, K-NN, SVM, Kernel SVM, Naive Bayes, Decision Tree Classification, Random Forest Classification.
- Clustering: K-Means, Hierarchical Clustering.
- Association Rule Learning: Apriori, Eclat.
- Reinforcement Learning: Upper Confidence Bound, Thompson Sampling
- Natural Language Processing: Bag-of-words model and algorithms for NLP
- Deep Learning: Artificial Neural Networks, Convolutional Neural Networks
- Dimensionality Reduction: PCA, LDA, Kernel PCA
- Install and work with a real Hadoop installation right on your desktop with Hortonworks (now part of Cloudera) and the Ambari UI
- Manage big data on a cluster with HDFS and MapReduce
- Write programs to analyze data on Hadoop with Pig and Spark.

What you will Learn from this course

Module 3 : Learn and master the most popular big data technologies - all sorts of distributed systems data scientist may need to integrate with:

- Store and query your data with Sqoop, Hive, MySQL, HBase, Cassandra, MongoDB, Drill, Phoenix, and Presto
- Design real-world systems using the Hadoop ecosystem.
- Learn how your cluster is managed with YARN, Mesos, Zookeeper, Oozie, Zeppelin, and Hue
- Handle streaming data in real time with Kafka, Flume, Spark Streaming, Flink, and Storm
- Apply momentum to backpropagation to train neural networks.
- Apply adaptive learning rate procedures like AdaGrad, RMSprop, and Adam to backpropagation to train neural networks.
- Understand the basic building blocks of Theano.
- Build a neural network in Theano.
- Understand the basic building blocks of TensorFlow.
- Build a neural network in TensorFlow.
- Build a neural network that performs well on the MNIST dataset.
- Understand the difference between full gradient descent, batch gradient descent, and stochastic gradient descent.
- Understand and implement dropout regularization in Theano and TensorFlow
- Understand and implement batch normalization in Theano and Tensorflow
- Neural network using Keras, PyTorch, CNTK & MXNet

Module 4 : DevOps : CI/CD with Jenkins using Pipelines and Docker

- Use Jenkins to perform Continuous Integration within your Software Development Lifecycle.
- Install Jenkins using docker
- Configure Jenkins "The DevOps way", using Docker, Jobs DSL and Jenkins Pipelines
- Use plugins to integrate Jenkins with popular development software
- Configure the authentication and authorization options to tighten security on your Jenkins UI

Early Bird Offer!

Register Now At :

Rs.~~1,24,999~~

Rs. 74,999 ONLY!

- **Get Additional Bonuses For Free!**
- **No Cost EMI Options are available for Working Professionals.**

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Certefy	Others
• Live Projects & Exciting Case Studies.	Theoritical Ciriculam without practical application.
• Affordable Pricing & EMI Options.	Affordable Pricing & EMI Options.
• 100% Job Guaranteed for 2022-23 batch freshers.	X
• 100% Internship for All Students. (3 Months)	X
• Internships at TOP Tier IT Companies.	X
• 8k Guaranteed Stipend.	X

Testimonials

Certefy helped me land my **dream job at TCS.** Their courses are top-notch, practical, and career focused. Thank you, Certefy! - **SK. Ismail**

Certefy made it possible for me to secure a **Python developer role at Wipro with 8 LPA**. A sai, forever indebted to the team of Certefy! - **Kavya**

I owe my success to Certefy! With their help, I secured a **placement at JA Informatica**. Forever grateful - **A. Sai**

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WISE
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