



# THE GLOBAL DESIGNATION FOR FINANCE PROFESSIONALS IN A DATA-DRIVEN INDUSTRY

## Financial Data Professional Charter

The Financial Data Professional (FDP) charter, established by the Financial Data Professional Institute® by CAIA, showcases your value by validating your financial acumen and data analysis skills. FDP® is the globally recognized credential for professionals managing, applying, analyzing, and communicating results based on big data, alternative data, and quantitative models.



Join the Global Community of Financial Data Professionals



**ONE COMPREHENSIVE EXAM**  
Offered twice per year.  
(April & October)



**ONLINE CLASSES**  
Choose either Python or R,  
[www.fdpinstitute.org/Online-classes](http://www.fdpinstitute.org/Online-classes)



**EARN YOUR FDP DESIGNATION**  
After successful completion of the FDP exam and the online requirement, a candidate earns the globally recognized charter.



**VALUE ADD**  
Develop workplace skills that meet employers' increasing need for industry professionals ready to apply data science tools to the most challenging problems.

CONTACT US  
[info@fdpinstitute.org](mailto:info@fdpinstitute.org)

LEARN MORE  
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# THERE'S NEVER BEEN A BETTER TIME TO STAND OUT

## THE FDP CHARTER PROVIDES FINANCE PROFESSIONALS AN EFFICIENT PATH TO LEARN THE ESSENTIAL ASPECTS OF FINANCIAL DATA SCIENCE

### TOPICS COVERED INCLUDE:

1. Introduction to Data Science
2. Linear and Logistic Regression, Support Vector Machines, Regularization, and Time Series
3. Decision Trees, Supervised Segmentation, and Ensemble Methods
4. Classification, Clustering, and Naïve Bayes
5. Neural Networks and Reinforcement Learning
6. Performance Evaluation, Back-Testing, and False Discoveries
7. Text Mining
8. Ethical and Privacy Issues
9. Fintech Applications

The [Financial Data Professional Institute® \(FDPI\)](#) was established by the [CAIA Association](#) to address the growing need in finance for a workforce that requires the skills to perform in a digitized world where an increasing number of decisions will be based on data analysis. The Financial Data Professional (FDP) is a global designation for investment professionals with data science skills.

Registration and fees for the FDP exam:	
Exam Enrollment	US\$ 400
Early Exam Registration	US\$ 950
Exam Registration	US\$ 1150

Learn more at: [www.fdpinstitute.org/FDP-Charter](http://www.fdpinstitute.org/FDP-Charter)

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