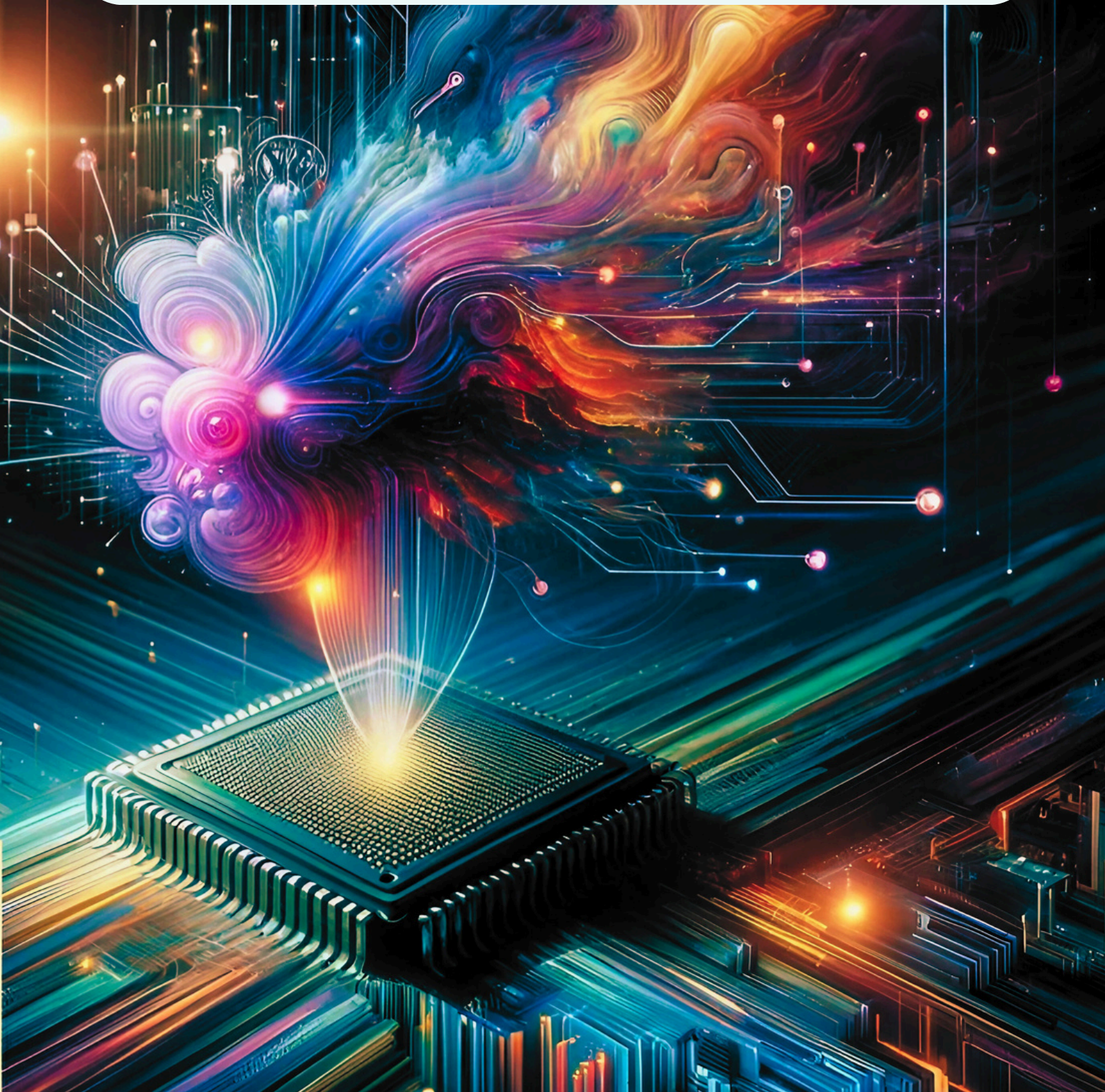




EDATHENA

# ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

POST GRADUATE SPECIALIZATION PROGRAM





## **BE MADE TO TAKE THE NEXT BIG STEP IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**

Hero Vired's Accelerator Program in Artificial Intelligence and Machine Learning is designed for everyone who wants to accelerate their career in Artificial Intelligence and Machine Learning and strengthen their model-building skills.

The program is structured to provide the pre-modeling and modeling concepts in a constructive manner. The program exposes the learners to the applications and benefits of predictive modeling, deep learning concepts, and technologies. The program structure navigates the learners to build solid foundations for machine learning algorithms, and mathematical and statistical models that enable them to make data-driven decision making. The program provides extensive in-class, hands-on exercises, post-class practice exercises, domain/industry-relevant projects, and many more that would help learners to build their skills systematically in the Artificial Intelligence and Machine Learning field.

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## Key Features of the Program



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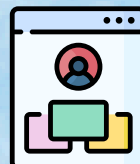
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## More Information

# About Us

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# Eligibility Criteria

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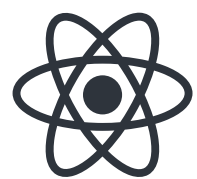
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## More Information

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# Course Learning Outcomes

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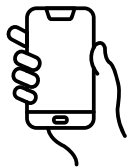
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# Application Process

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# Foundation

Tableau | SQL | Python | GIT

## Tableau | SQL | Python | GIT

### Skills

Basic Visual Analytics | Charts and Graphs, Operations on Data and Calculations in Tableau | Advanced Visual Analytics and Level Of Detail (LOD) Expressions | Geographic Visualizations, Advanced Charts, and Worksheet and Workbook Formatting | Introduction to Excel and Formulas | Pivot Tables, Charts and Statistical functions | Google Spreadsheets

# Statistics

Tableau | SQL | Python | GIT

## Tableau | SQL | Python | GIT

### Skills

Probability Distribution | Binomial, Poisson | Introduction to Hypothesis testing | ANOVA | Hypothesis tests | p-values | Chi Square Test of Factor Association  
Probability and Applied Statistics

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Probability and Applied Statistics

# Elements of Career Service

## Jobs at Career Center

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## Evaluate

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## Interview Prep

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## Profile Builder

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## JIT Interview Prep

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## Industry Sessions

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# Completion Certificates

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# Road Map

## Learning Path

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