



# Join the DATA SCIENCE

144 Hrs

Course

## FOR WHOM:

"Any individual, student or professional from any industry can join this course.

Anyone Interested in Data Science, AI Enthusiasts and Web Developers."

#### **COURSE OVERVIEW:**

The Data Science course is designed to provide a comprehensive understanding of the principles and techniques used in data science. This course covers various aspects of data science, including data analysis, statistical modeling, machine learning, and data visualization. It equips you with the skills and knowledge required to extract valuable insights from large and complex datasets. By the end of this course, you will have gained a solid understanding of data science principles and techniques. You will be equipped with the skills and knowledge required to analyze data, build predictive models, and communicate data-driven insights effectively. Whether you are a student, professional, or anyone interested in data science, this course will provide you with a comprehensive overview and a strong foundation in data science.

# **COURSE CONTENT:**

- 1. INTRODUCTION TO DATA SCIENCE
- 2. INTRODUCTION TO DATA SCIENCE WITH PYTHON
- 3. DATA ANALYSIS
- 4. DATA MINING CONCEPTS AND APPLICATION
- 5. DATA PREPROCESSING
- 6. DATA WRANGLING
- 7. DATA INTEGRATION
- 8. DATA REDUCTION
- 9. WEB MINING
- 10. DATA VISUALIZATION
- 11. INTRODUCING SCIKIT-LEARN
- 12. KAGGLE

# **COURSE DURATION:**

144 Hrs

#### **COURSE FEE:**

Rs.36,000/-



# SKILLS AND KNOWLEDGE / ENTRY REQUIREMENT:

Basic programming proficiency and a positive learning attitude.

# **TEACHING METHODOLOGY:**

Face to face class room teaching

#### LEARNING ENVIRONMENT:

- 1. "Our ergonomically designed class rooms are fully air-conditioned, equipped with Computers and white boards, audio/video equipment's and free wi-fi.
- 2. Client Location (If Prefered)"

# **CLASS SIZE:**

20 Students

#### **FACILITATOR/LEARNER RATIO:**

1:20

# **COURSE ATTENDANCE:**

75%

# ASSESSMENT ADVICE:

Written Test, Practical

# **CERTIFICATION:**

Certification will only be awarded upon attendance and successful completion of all the modules and Competency-Based Assessments conducted during the course.

# **COURSE VENUE:**

No.16, 1st Cross Street, Anna Nagar, Puducherry - 605005 (Near IG Square)

# **WE ALWAYS**







Call: 0413 - 2962 517

www.rmskytech.com

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TRAINING FEATURES

TAILORED COURSE CONTENT | FLEXIBLE CLASS TIMINGS | ONLINE CLASSES STEP BY STEP | WEEKEND CLASSES | INTERACTIVE | LIVE DEMO and many more.

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