



OpenAI

**Open AI  
Architecture  
&  
Development**

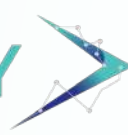


# OUR ACHIEVEMENTS & ACCOLADES



**1200+** STUDENTS GRADUATED SO FAR

**500+** JOBS FAST TRACKED

TEAM ACADEMY   
**Open AI  
Architecture &  
Development**  
COURSE FEATURES



**Expert Instructors:** Learn from industry experts who have extensive experience in AI architecture and development  
**Hands-on Experience:** The course emphasizes hands-on learning to reinforce theoretical concepts.



**Interactive Learning:** Engage in interactive learning experiences through discussions, Q&A sessions, and collaboration with fellow learners.



**Flexible Learning Options:** The course offers flexibility in terms of learning pace and accessibility.



**Real-World Projects:** Apply the knowledge and skills acquired throughout the course to real-world projects.  
**Career Development:** Acquire valuable skills that are in high demand in today's job market



# ELIGIBILITY CRITERIA

- Basic programming knowledge is recommended, with familiarity in Python being advantageous.
- The course accommodates participants with varying levels of AI experience, from beginners to those with some prior exposure to AI concepts.
- A strong interest in artificial intelligence and its applications is encouraged.
- The course emphasizes a proactive and engaged learning mindset, requiring participants to invest time and effort in completing assignments and participating in discussions.
- Access to a computer with a reliable internet connection is necessary to fully engage with the course materials and complete programming exercises.

## Course Benefits

- Enhanced Knowledge
- Skill Development
- Career Opportunities
- Hands-on Experience

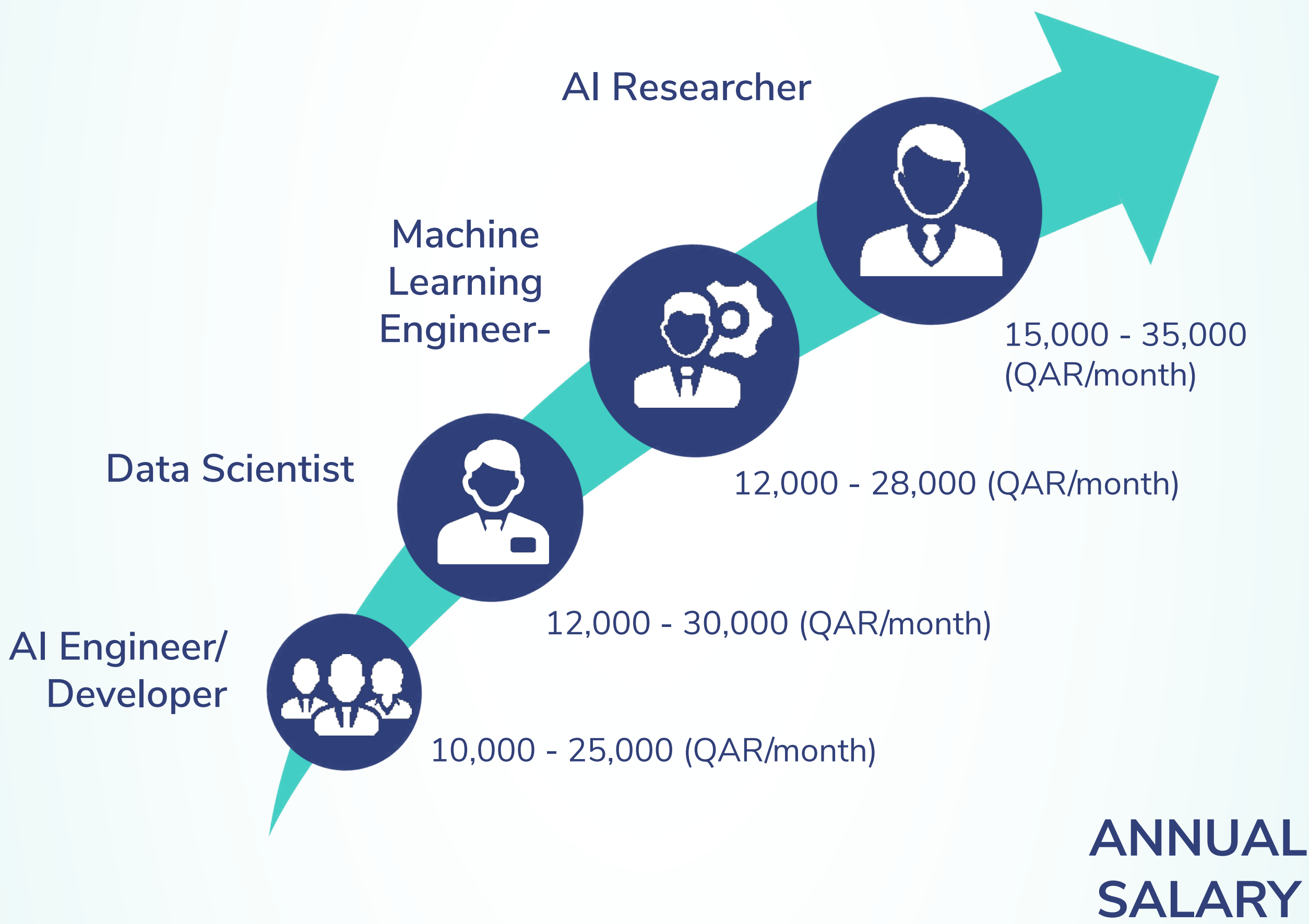


Team Academy Trainers have obtained the PMI- Authorized Training Partner- Instructor Badge which demonstrates the Quality and standards for training the students with the right approach and delivery methods.

# JOB OPPORTUNITIES



## DESIGNATION

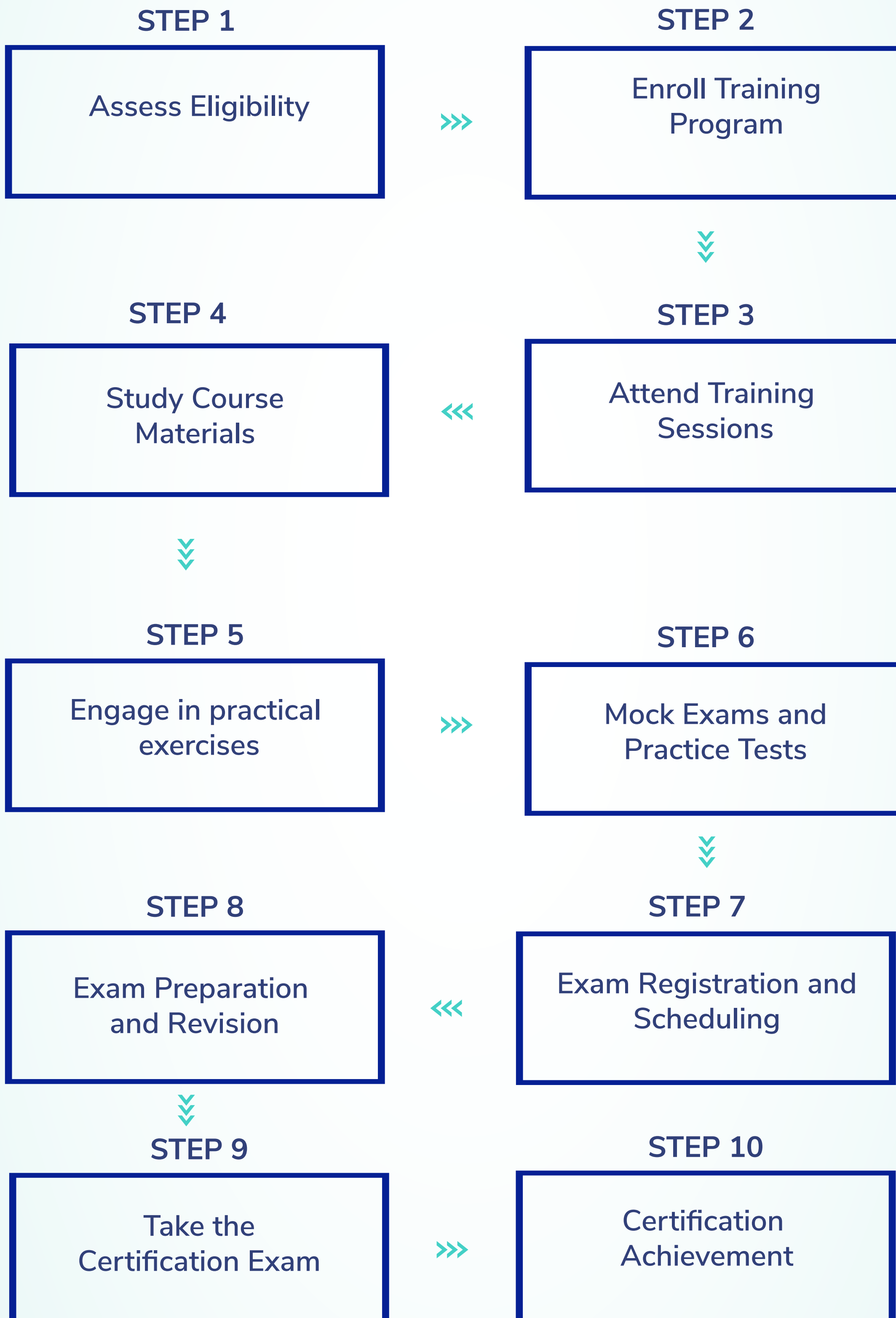


## HIRING COMPANIES



Team Academy Courses and all trainers are affiliated and authorized by the International Accreditation Organization, an highest level Achievement in Quality and Standards.

# CERTIFICATION PATH



# PRINCIPAL, COUNSELOR & TRAINER



**Dinesh R M**

MBA, MCP, PMP



## Project Management

Specialised in Planning, Integration, Analytics, quantitative & qualitative project management.

## Program Management

Managing integration complexities & risks between large projects.

Enterprise Project Management System

## Analytics & Reporting

Specialised in data gathering, analytics and representation.

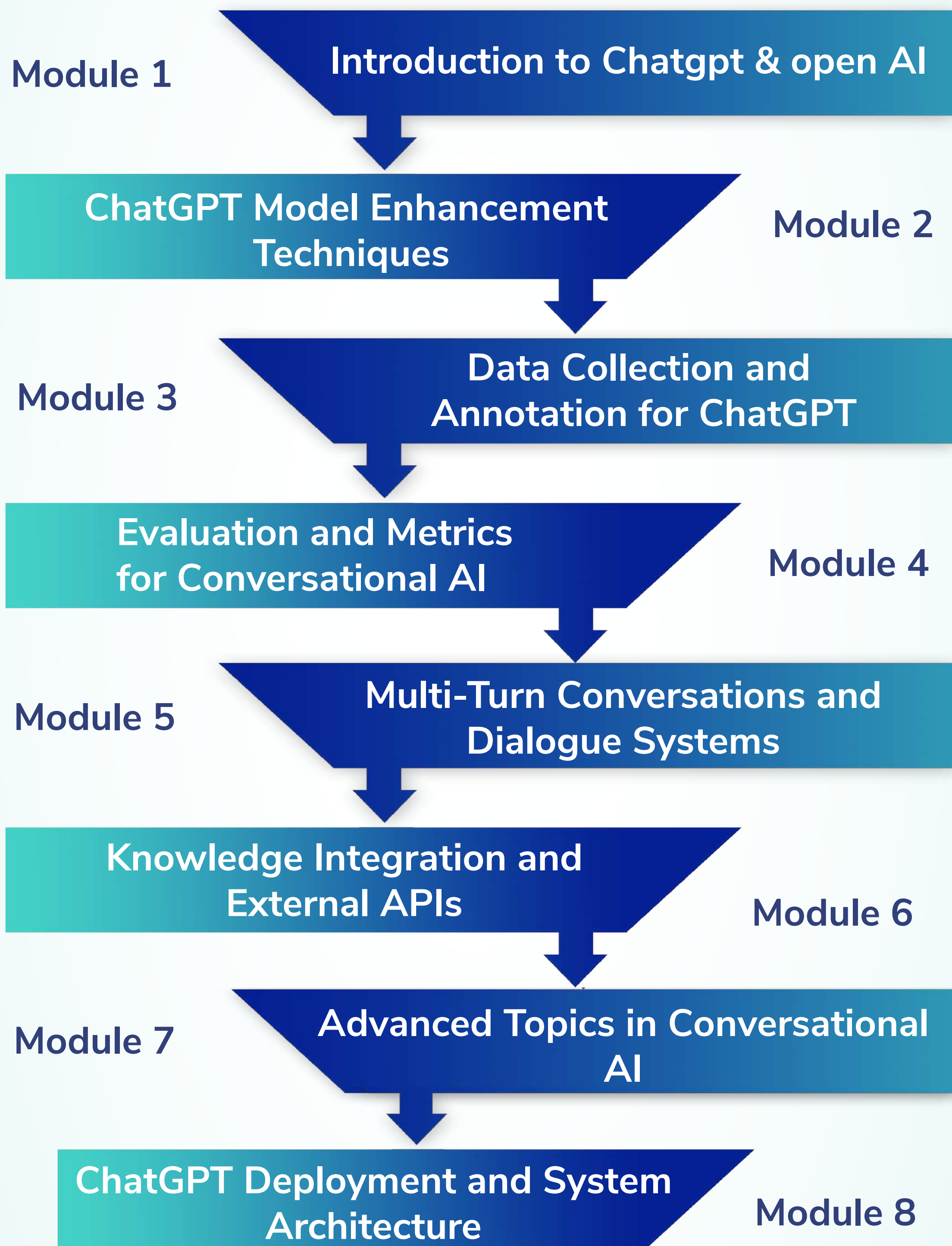
Excellent Communication & Leadership

Present ideas, conduct conferences and mentor Sr.Management on Projects & Program management process

- Digital Transformation
- Social Media Empowerment
- Mobile App & API integration specialist
- Business Apps Customization
- Enterprise Application Support & Customization
- Document Management System Design

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# DETAILED MODULE





## MODULE 1 : INTRODUCTION TO CHATGPT & OPEN AI

- Overview of conversational AI and its applications
- Introduction to natural language processing (NLP) and natural language understanding (NLU)
- Understanding the challenges and limitations of conversational AI systems
- Introduction to ChatGPT and its underlying architecture (e.g., transformer models)
- Exploring the capabilities and limitations of ChatGPT
- Fine-tuning ChatGPT with custom datasets
- Introduction to OpenAI API and access to ChatGPT



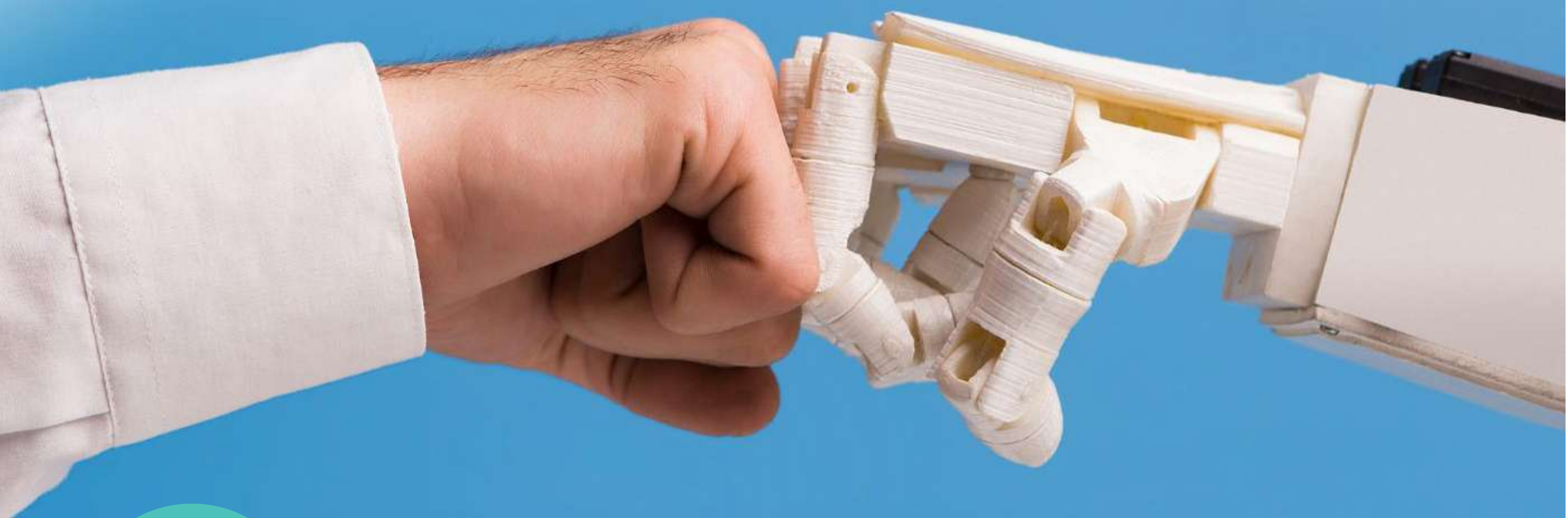
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**CHAT GPT**



## MODULE 2 : CHATGPT MODEL ENHANCEMENT TECHNIQUES

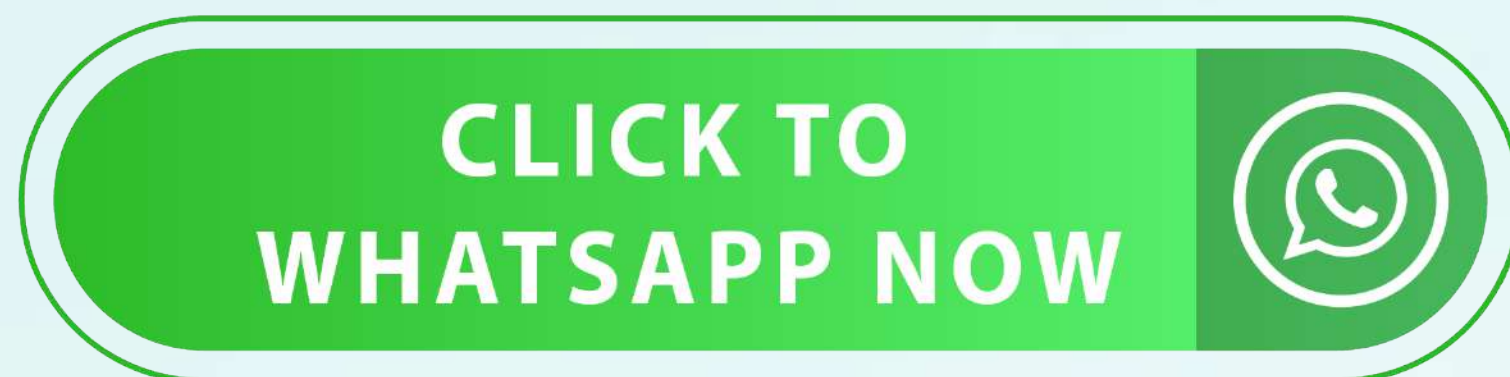
- Advanced techniques for improving the performance of ChatGPT
- Context window management for longer conversations
- Controlling response generation (e.g., temperature, top-k, top-p sampling)
- Promoting safer and more ethical AI interactions



Team Academy is an ISO 14001 Certified organization which provide value for the environment, the organization and interested parties

## MODULE 3 : DATA COLLECTION AND ANNOTATION FOR CHATGPT

- Techniques for collecting and preprocessing conversational datasets
- Annotation and labeling guidelines for training ChatGPT
- Addressing biases and handling sensitive content in conversational data



Team Academy has Verified Achievement of 99.6 % success rate in the courses its offer

## MODULE 4 : EVALUATION AND METRICS FOR CONVERSATIONAL AI

- Metrics for evaluating conversational AI systems (e.g., perplexity, BLEU, human evaluation)
- Challenges in evaluating ChatGPT and other AI models
- Comparative analysis of different evaluation techniques

CLICK TO VISIT OUR WEBSITE



Team Academy Achieved 5 Star Ratings in all Social platforms Which is publically accessible, This achievement demonstrates the focus and Quality we show and concern for our customers.

## MODULE 5 : MULTI-TURN CONVERSATIONS AND DIALOGUE SYSTEMS

- Understanding multi-turn conversations and context modeling
- Techniques for building dialogue systems using ChatGPT
- Handling user intents, dialogue state tracking, and system responses
- Reinforcement learning for dialogue management



Team Academy Achieved 5 Star Workplace Rating, based on the evaluation of Ethics and Standards that we maintain.

## MODULE 6 : KNOWLEDGE INTEGRATION AND EXTERNAL APIS

- Integrating external knowledge sources and APIs with ChatGPT
- Utilizing knowledge graphs and ontologies for improved responses
- Querying databases and structured data in conversational AI systems



Team Academy Achieved “Best Workplace for Women” based on the evaluation of Policies and procedures focusing on the welfare and security for women employees.

## MODULE 7 : ADVANCED TOPICS IN CONVERSATIONAL AI

- Transfer learning and domain adaptation for ChatGPT
- Generation of diverse and creative responses
- Open-domain vs. task-oriented conversational AI systems
- Multilingual and cross-lingual conversational AI

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Team Academy Achieved “Best Workplace for Women” based on the evaluation of Policies and procedures focusing on the welfare and security for women employees.

## MODULE 8 : CHATGPT DEPLOYMENT AND SYSTEM ARCHITECTURE

- Scalability and performance considerations for ChatGPT deployment
- Designing robust conversational AI systems
- Cloud infrastructure and deployment options
- Handling user authentication, security, and privacy concerns



Team Academy Achieved “Best Workplace for Women” based on the evaluation of Policies and procedures focusing on the welfare and security for women employees.



## TOOLS COVERED:

- Ayanza
- Fire flies
- Data robot
- Alteryx
- Rationale
- Humata
- Wrike
- Reply io
- Geleza
- Synthesys

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Team Academy Achieved “Best Workplace for Women” based on the evaluation of Policies and procedures focusing on the welfare and security for women employees.

# OTHER COURSES & RELATED SERVICES



## MICROSOFT POWER BI

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training





## ORACLE PRIMAVERA

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training



## CERTIFIED FACILITIES MANAGER

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training



## PRINCE2

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training



## ITIL

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training



## MICROSOFT PROJECT CERTIFICATION

 2 Months | 15 Hours  
 Weekdays or Weekend

Instructor  
Led Training

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# GOOGLE REVIEWS FROM CUSTOMERS

## Neelagandan Ramu

Team Academy is a great institution and I fully enjoyed the entire course of PMP . Instructor had explained everything in detail and it made it easier for me and others to understand.

 5/5



## Anmol P.B

This place is really one stop for getting all the knowledge you need to be proficient with Program Management which makes you be a better Project Manager and your first step towards PMP Certification. Highly recommend!!!

 5/5



## Vinod T.S.

I would like to thank to Mr. Dinesh @ Team Academy; who made the PMP training more on the practical approach. He explained all the topics very well.

 5/5



## Mohamed Rajas Hanifa

Professional, well communication and they are eager to help any individual to enhance professional skills.

 5/5



[CLICK HERE TO VIEW ALL REVIEWS](#)

**BANK ACCOUNT DETAILS: (INVOICES WILL BE GENERATED ELECTRONICALLY)**

Bank Name	: QATAR ISLAMIC BANK
Branch Name	: GRAND HAMAD AVENUE, DOHA, Qatar, Corporate Branch
Swift Code	: QISBQAQAXXX
Beneficiary Name	: Team Solutions LLC
Account #	: 0152453250015
IBAN #	: QA60QISB000000000152453250015

**CONNECT  
WITH US**

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