Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

PROJECT MANAGEMENT

Human-AI Collaboration for project management Teams Training Course

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

PROGRAM SPECIFICATIONS & HIGHLIGHTS

DURATION
5 Days Practical Hands-on

DELIVERY MODES
In-Person Class & Live Virtual

CERTIFICATION
Accredited Certificate of Completion

INTAKES / DATES
Multiple Cohort Schedules Included

PREPARED FOR:

Valued Participant

Email: training@datastatresearch.org | Issued: November 21, 2026

Academic & Professional Training Year: 2026

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Human-AI Collaboration for project management Teams Training Course

Project Management • 5 Days Intensive • Accredited Certification

Course Overview

Human-AI Collaboration for Project Management Teams Training Course equips participants with practical skills to harness AI-driven tools, optimize task allocation, and foster collaborative environments that blend human creativity with AI precision.

Key Skills & Software Tools Covered

MS Word • Asana • Monday.com • and ClickUp

Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

TRAINING DATES	LOCATION / VENUE	FORMAT / DURATION	INVESTMENT (FEE)
19 Jan 2026 – 23 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
19 Jan 2026 – 23 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
19 Jan 2026 – 23 Jan 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
26 Jan 2026 – 30 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
26 Jan 2026 – 30 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
26 Jan 2026 – 30 Jan 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**

* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

Course Curriculum & Modules

Human-AI Collaboration for Project Management Teams Training Course

Introduction

In the modern landscape of project management, integrating Artificial Intelligence (AI) into team workflows is no longer optional but essential for enhancing efficiency, accuracy, and decision-making. Human-AI collaboration empowers project teams to leverage predictive analytics, intelligent automation, and real-time insights to streamline operations and mitigate risks. Human-AI Collaboration for Project Management Teams Training Course equips participants with practical skills to harness AI-driven tools, optimize task allocation, and foster collaborative environments that blend human creativity with AI precision. Participants will gain hands-on experience in AI-based project planning, performance monitoring, and communication strategies to deliver superior project outcomes.

As organizations face increasingly complex projects and accelerated timelines, the synergy between humans and AI is crucial for competitive advantage. This course emphasizes the adoption of AI technologies without compromising the human element, ensuring ethical decision-making and stakeholder alignment. Through interactive sessions, case studies, and applied exercises, learners will master techniques to enhance team collaboration, improve resource management, and boost project success rates. By the end of the training, participants will be equipped to implement AI-driven strategies, improve project predictability, and foster a culture of innovation within their organizations.

Course Objectives

1. Understand the fundamentals of Human-AI collaboration in project management.
2. Explore AI-powered project planning and scheduling tools.
3. Leverage predictive analytics for risk assessment and decision-making.
4. Apply AI-driven resource allocation strategies.
5. Integrate AI into team communication and workflow processes.
6. Enhance project monitoring using real-time AI insights.
7. Understand ethical and governance considerations in AI adoption.
8. Optimize task prioritization through machine learning algorithms.
9. Foster innovation by combining human creativity with AI capabilities.
10. Develop strategies for AI-driven stakeholder management.
11. Analyze project data to improve performance metrics.
12. Implement AI tools for cost estimation and budget control.
13. Evaluate the impact of Human-AI collaboration on project outcomes.

Organizational Benefits

· Improved decision-making accuracy.
· Enhanced project efficiency and reduced delays.
· Streamlined resource management.
· Greater risk mitigation and predictive insights.
· Boosted team productivity and collaboration.
· Accelerated innovation and creative problem-solving.
· Increased project transparency and accountability.
· Optimized communication within teams.
· Reduced operational costs.
· Stronger alignment with organizational strategic goals.

Target Audiences

1. Project managers seeking AI integration skills.
2. Team leads responsible for project delivery.
3. PMO (Project Management Office) staff.
4. Business analysts working on AI-driven projects.
5. IT managers overseeing AI tool adoption.
6. Operations managers optimizing workflows.
7. Professionals in change management roles.
8. Executives driving digital transformation initiatives.

Course Duration: 5 days

Course Modules

Module 1: Introduction to Human-AI Collaboration

· Overview of AI in project management
· Key collaboration models
· Human vs AI decision-making roles
· Benefits of Human-AI synergy
· Common challenges in integration
· Case study: Successful Human-AI project adoption

Module 2: AI-Powered Project Planning

· Tools for automated scheduling
· AI in milestone tracking
· Predictive task allocation
· Resource optimization using AI

· Data-driven planning strategies

· Case study: AI scheduling in multinational teams

Module 3: Predictive Analytics for Risk Management

· Introduction to predictive analytics

· Risk identification with AI tools

· Scenario simulation and forecasting

· Mitigation strategy development

· Decision-making frameworks

· Case study: AI risk management in IT projects

Module 4: AI-Enhanced Resource Allocation

· Dynamic allocation algorithms

· Human resource optimization

· AI in budget allocation

· Real-time tracking dashboards

· Resource conflict resolution strategies

· Case study: AI optimizing construction project resources

Module 5: Communication and Workflow Integration

· AI-based collaboration platforms

· Intelligent workflow automation

· Enhancing team communication

· Notification and alert systems

· Conflict reduction through AI insights

· Case study: AI improving remote team workflows

Module 6: Ethical AI and Governance in Projects

· AI governance frameworks

· Ethical AI usage in decision-making

· Transparency and accountability measures

· Regulatory compliance considerations

· Avoiding algorithmic bias

· Case study: Ethical AI adoption in financial projects

Module 7: Monitoring and Performance Optimization

· AI-driven performance metrics

· Real-time project monitoring dashboards

· Early warning indicators for delays

· Continuous improvement using AI insights

· Reporting to stakeholders

· Case study: AI monitoring in software development projects

Module 8: Innovation and Stakeholder Management

· Fostering innovation with Human-AI teams

· AI for stakeholder engagement

· Machine learning for project forecasting

· Scenario planning for complex projects

· Measuring innovation outcomes

· Case study: AI-driven project innovation in healthcare

Training Methodology

· Interactive lectures with real-world examples

· Hands-on exercises with AI project management tools

· Collaborative team workshops

· Scenario-based learning for decision-making

· Group discussions and peer feedback sessions

· Case study analysis for offshore and onshore coordination

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/human-ai-collaboration-for-project-management-teams-training-course to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.