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

ENTERPRISE RESOURCE PLANNING (ERP)

ERP for Higher Education 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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ERP for Higher Education Training Course

Enterprise Resource Planning (ERP) • 5 Days Intensive • Accredited Certification

Course Overview

ERP for Higher Education Training Course is designed to support AI-powered analytics, cloud-based scalability, and data security, ERP solutions empower educational leaders to improve efficiency and deliver superior learning experiences

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)
29 Dec 2025 – 2 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
29 Dec 2025 – 2 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
5 Jan 2026 – 9 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
5 Jan 2026 – 9 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
5 Jan 2026 – 9 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

ERP for Higher Education Training Course

Introduction

In today's data-driven academic ecosystem, ERP for Higher Education provides a centralized and intelligent platform that integrates academic, administrative, and financial processes to enhance institutional performance. This solution transforms universities, colleges, and research institutes by enabling real-time decision-making, digital campus management, and student lifecycle automation. ERP for Higher Education Training Course is designed to support AI-powered analytics, cloud-based scalability, and data security, ERP solutions empower educational leaders to improve efficiency and deliver superior learning experiences.

With the rise of edtech innovation, institutions require adaptive ERP systems that align with NEP 2020, accreditation standards, and global education benchmarks. ERP for Higher Education bridges academic operations and administrative excellence through smart modules that manage admissions, academics, examinations, human resources, finance, and alumni relations fostering a culture of transparency, accountability, and growth.

Course Duration

5 days

Course Objectives

- Streamline academic and administrative workflows with automation.
- Improve student engagement through personalized dashboards and analytics.
- Enable real-time financial monitoring and budget forecasting.

- Enhance faculty productivity using AI-driven performance tracking.
- Support accreditation and compliance management seamlessly.
- Strengthen data-driven decision-making via predictive analytics.
- Boost admissions efficiency through online application management.
- Enable integrated HR and payroll management for staff.
- Facilitate cloud-based scalability for growing institutions.
- Support mobile-first learning environments and student self-service portals.
- Improve collaboration and communication across departments.
- Ensure data integrity and cybersecurity in academic operations.
- Drive sustainability and digital transformation in education management.

Target Audience

- University Administrators
- College Principals and Deans
- Academic Directors
- IT Managers and System Integrators
- Education Consultants
- Faculty and Department Heads
- Research Coordinators
- Student Affairs Officers

Course Modules

1. Student Information System (SIS)
   - Centralized student profiles and records
   - Enrollment, registration, and course management
   - Attendance tracking and analytics
   - Student progress dashboards
   - Case Study: A leading university reduced administrative workload by 40% using automated SIS.
2. Admission & Enrollment Management
   - Online application and document verification
   - Automated merit list and selection workflows
   - Payment gateway integration for fees
   - Real-time application tracking
   - Case Study: A private college saw a 55% faster admission process with ERP automation.
3. Academic & Curriculum Management
   - Course planning and timetable generation
   - Faculty workload management
   - Outcome-based education (OBE) integration
   - Online grading and performance analytics
   - Case Study: An engineering institute improved course scheduling accuracy by 70%.
4. Examination & Evaluation
   - Secure online exam scheduling
   - Automated result processing and grading
   - Digital transcripts and certificates
   - Plagiarism and evaluation analytics
   - Case Study: A state university implemented e-exams and reduced errors by 60%.
5. Human Resource & Payroll
   - Employee database management
   - Payroll automation and compliance
   - Leave and attendance integration
   - Performance appraisal and KPIs

- Case Study: A university automated payroll for 1,500 staff, reducing processing time by 75%.

6. Finance & Accounting
   - Budgeting, forecasting, and fund allocation
   - Multi-currency and multi-campus accounting
   - Grants and research fund management
   - Financial reporting dashboards
   - Case Study: ERP enabled a university to cut financial audit time by 50%.
7. Library & Research Management
   - Digital library integration
   - Research project tracking
   - Publication and citation management
   - E-resource access and analytics
   - Case Study: A research university increased e-library utilization by 85%.
8. Alumni & Placement Management
   - Alumni database and engagement portal
   - Job placement and internship tracking
   - Event and donation management
   - Networking and mentorship features
   - Case Study: Alumni ERP module helped an institution raise 30% more funds via donor outreach.

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

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/erp-for-higher-education-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.