Legal Analytics and E-Discovery Training Course

Professional Development Training Course Outline

Category	Research and Data Analysis	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

In the rapidly evolving legal landscape, data-driven decision-making has become pivotal for law firms, corporate legal departments, and compliance teams. Legal Analytics and E-Discovery Training Course equips professionals with the expertise to leverage advanced analytics, AI-driven insights, and e-discovery technologies to streamline litigation, regulatory compliance, and corporate investigations. Participants will gain hands-on experience in extracting actionable insights from vast data repositories, ensuring faster, more efficient legal processes, while minimizing risks and costs.

This course emphasizes the intersection of technology, law, and strategy, covering the latest AI-powered legal analytics tools, predictive modeling, and electronic discovery workflows. By mastering these skills, legal professionals can transform raw data into strategic intelligence, optimize document review, enhance case outcomes, and stay ahead in a competitive legal environment. Practical exercises, real-world case studies, and interactive sessions ensure learners develop both theoretical understanding and applied expertise.

Programme Curriculum

Legal Analytics and E-Discovery Training Course

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5 days

Course Objectives

By the end of this training, participants will be able to:

1. Utilize AI-driven legal analytics to enhance case strategy and decision-making.
2. Implement predictive modeling to forecast litigation outcomes and risks.
3. Conduct efficient e-discovery workflows for large-scale document review.
4. Apply data visualization techniques to interpret complex legal datasets.
5. Optimize document review automation using advanced tools.
6. Integrate natural language processing (NLP) for legal text analysis.
7. Ensure regulatory compliance and data privacy during e-discovery.
8. Reduce litigation costs through intelligent data triage and filtering.
9. Perform forensic data analysis for investigative and corporate cases.
10. Generate actionable insights from unstructured legal data.
11. Design end-to-end e-discovery strategies for corporate and law firm use.
12. Develop case-based solutions using legal analytics dashboards.
13. Enhance legal risk management through advanced analytical tools.

Target Audience

1. Corporate Counsel and Legal Advisors
2. Law Firm Partners and Associates
3. Litigation Support Specialists
4. Compliance and Risk Management Professionals
5. Paralegals and Legal Researchers
6. IT Professionals in Legal Tech
7. Data Analysts in Legal and Compliance Teams
8. Law Students and Graduates seeking Legal Tech expertise

Course Modules

Module 1: Introduction to Legal Analytics

- Overview of Legal Analytics and E-Discovery
- Evolution of Data-Driven Law
- Key Technologies in Legal Analytics
- Benefits of Predictive Legal Intelligence
- Case Study: AI-powered litigation risk assessment

Module 2: E-Discovery Fundamentals

- Understanding the E-Discovery Process

- Legal Hold and Document Preservation
- Review Platforms and Tools
- Compliance with Regulatory Requirements
- Case Study: Cross-border e-discovery management

Module 3: Data Collection and Processing

- Identifying Relevant Data Sources
- Data Collection Techniques
- Data Filtering and Deduplication
- Ensuring Data Privacy and Security
- Case Study: Corporate investigation data processing

Module 4: Advanced Analytics Techniques

- Predictive Analytics in Legal Cases
- Machine Learning Applications
- NLP for Legal Documents
- Trend Analysis and Pattern Recognition
- Case Study: Predicting case outcomes using AI

Module 5: Document Review and Automation

- Review Workflows and Best Practices
- AI-assisted Document Classification
- Contract and Evidence Analysis Automation
- Redaction and Confidentiality Management
- Case Study: Reducing review time by 50% with AI

Module 6: Legal Data Visualization

- Visualization Tools and Dashboards
- KPI Tracking and Reporting
- Interactive Legal Data Maps
- Communicating Insights to Stakeholders
- Case Study: Litigation analytics dashboard for decision-making

Module 7: Regulatory Compliance & Risk Management

- Compliance Requirements in E-Discovery
- Data Privacy Laws and GDPR/CCPA Considerations
- Risk Mitigation Strategies
- Audit Trails and Reporting
- Case Study: Ensuring GDPR compliance during e-discovery

Module 8: Practical Implementation & Case Studies

- Integrating Analytics into Legal Operations
- Real-World Case Simulations
- Best Practices and Lessons Learned
- ROI Measurement for Legal Analytics Projects
- Case Study: End-to-end e-discovery and analytics project

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@fineskilltrainingcenter.org or call *+254769199797*

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 Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com