

STRATEGIC PAYROLL PLANNING AND WORKFORCE ANALYTICS

Kuala Lumpur - Malaysia
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\$5,800



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Introduction

A well-structured payroll strategy and workforce analytics plan are essential to ensuring organizational efficiency and long-term sustainability. Strategic payroll planning goes beyond basic salary administration. It aligns compensation structures with business goals, enhances workforce performance, and optimizes cost control. When combined with workforce analytics, organizations gain deeper insights into workforce trends, productivity, compensation effectiveness, and talent management.

This course offers a detailed framework for developing and managing payroll structures while leveraging workforce analytics to drive informed decisions. It empowers professionals to analyze workforce data, anticipate labor trends, manage risks, and improve overall operational effectiveness. Participants will learn how to strategically plan payroll to meet organizational goals while enhancing transparency, fairness, and compliance.

Strategic Payroll Planning and Workforce Analytics Course Objectives

- Understand the principles of strategic payroll planning and how it contributes to organizational success.
- Design a comprehensive payroll framework aligned with business strategies and financial goals.
- Analyze payroll costs and develop cost-efficient compensation models.
- Apply workforce analytics to assess employee productivity, turnover, and workforce planning.
- Interpret data trends to make proactive human capital decisions.
- Enhance compliance with labor laws and regulations.
- Leverage HR metrics to support strategic planning and budgeting.
- Improve communication between HR, finance, and executive management regarding payroll data.

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Course Methodology

This course combines interactive lectures, group discussions, case studies, real-life scenarios, and hands-on exercises to ensure practical understanding and application of payroll strategies and workforce analytics.

Who Should Take This Course

- HR professionals and managers
- Payroll specialists and officers
- Finance and budgeting staff
- Workforce planning analysts
- Business strategists and planners
- Decision-makers involved in HR and financial integration

Strategic Payroll Planning and Workforce Analytics Course Outlines

Day 1: Foundations of Strategic Payroll Planning

- Introduction to payroll systems and strategic HRM
- Linking payroll to organizational strategy
- Legal and regulatory frameworks impacting payroll
- Payroll cost structures and classification
- Building a payroll strategy roadmap

Day 2: Compensation Modeling and Cost Optimization



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- Designing equitable and performance-driven pay structures
- Budgeting and forecasting payroll expenses
- Payroll benchmarking and market salary surveys
- Managing payroll risks and compliance
- Balancing incentives with fiscal responsibility

Day 3: Workforce Analytics Essentials

- Introduction to workforce analytics and key metrics
- Collecting and cleaning HR data
- Employee productivity and engagement metrics
- Data visualization and reporting tools
- Turning HR data into actionable insights

Day 4: Strategic Workforce Planning

- Aligning workforce planning with business goals
- Talent acquisition and retention forecasting
- Identifying skill gaps and future needs
- Succession planning and workforce scenario modeling
- Workforce segmentation and performance tracking

Day 5: Integrating Payroll Planning with Workforce Analytics

- Creating a unified payroll and workforce dashboard
- Strategic communication of payroll data to stakeholders
- Predictive analytics in payroll and workforce planning



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- Best practices in payroll governance and reporting
- Final case study: building a payroll strategy with data

Conclusion

By successfully completing this course, participants will gain a deep and practical understanding of how to align payroll strategies with broader business goals and how to leverage workforce analytics to drive organizational effectiveness. With Gentex Training Center, professionals are equipped to transform payroll from a routine task into a strategic function that supports sustainable workforce planning and operational excellence.

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