

# LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

## Master Certificate in Sustainable Supply Chain Management

*Leadership Level*



---

### LAPT — London Academy of Professional Training

**Address** 85 Great Portland Street, W1W 7LT, London, United Kingdom

**Email** [info@lapt.org](mailto:info@lapt.org)

**Telephone** +44 7513 283044

**Web** [lapt.org](http://lapt.org)

**Reference** FS-FTP-L • Fashion Centres

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

|               |                                                |
|---------------|------------------------------------------------|
| REFERENCE     | FS-FTP-L                                       |
| AWARD         | Certificate                                    |
| ASSESSMENT    | 430 marks — 258 to pass (60%)                  |
| PREREQUISITES | None                                           |
| VALIDITY      | Lifetime                                       |
| AWARDING BODY | LAPT — London Academy of Professional Training |

CURRICULUM

1

Ethical and Legal Aspects

5 chapters · 30 classes65 marks

• 1 Foundations of Ethical Standards in Fashion Supply Chains — 6 classes

› 1.1 Understanding Ethical Standards in Fashion Supply Chains

› 1.2 Analyzing the Role of Stakeholders in Ethical Practices

› 1.3 Exploring Legal Requirements and Compliance

› 1.4 Identifying Common Ethical Dilemmas in Fashion

› 1.5 Assessing the Impact of Unethical Supply Chain Practices

› 1.6 Developing Strategies for Ethical Decision-Making

• 2 Legal Frameworks Governing Fashion Technology — 6 classes

› 2.1 Understanding the Basics of Fashion Technology Law

› 2.2 Exploring Intellectual Property Rights in Fashion

› 2.3 Analyzing Ethical Standards in Fashion Supply Chains

› 2.4 Examining Consumer Protection Laws in Fashion

› 2.5 Investigating Labor Laws and Their Impact on Fashion Industry

› 2.6 Applying Compliance Strategies in Fashion Technology Regulations

• 3 Addressing Labor Rights and Fair Trade Practices — 6 classes

› 3.1 Understanding Labor Rights in Global Supply Chains

› 3.2 Exploring Fair Trade Principles and Their Impact

› 3.3 Identifying Violations of Labor Rights: Case Studies

› 3.4 Analyzing the Role of Certifications in Fair Trade Practices

› 3.5 Implementing Fair Labor Policies in Supply Chain Management

› 3.6 Evaluating the Benefits of Ethical Supply Chains

• 4 Implementing Environmental Sustainability in Fashion Production — 6 classes

› 4.1 Understanding Environmental Impact in Fashion

› 4.2 Exploring Legal Regulations and Standards

› 4.3 Evaluating Sustainable Materials and Practices

› 4.4 Integrating Ethical Sourcing Strategies

› 4.5 Implementing Green Supply Chain Models

› 4.6 Assessing Compliance and Reporting Systems

• 5 Strategic Leadership in Enforcing Ethical Practices — 6 classes

› 5.1 Understanding Ethical Leadership in Supply Chains

› 5.2 Analyzing Legal Frameworks for Ethical Compliance

› 5.3 Identifying Challenges in Upholding Ethical Standards

› 5.4 Developing Strategies for Ethical Decision Making

› 5.5 Implementing Ethical Practices in Supply Chain Management

› 5.6 Evaluating the Impact of Ethical Leadership on Supply Chains

**• 1 Understanding Global Supply Chain Dynamics in Fashion** — 6 classes

- › 1.1 Exploring the Evolution of Global Fashion Supply Chains
- › 1.2 Analyzing Key Drivers of Change in Fashion Supply Chains
- › 1.3 Assessing the Impact of Globalization on Fashion Logistics
- › 1.4 Examining Sustainability Challenges in Global Fashion Networks
- › 1.5 Understanding Technological Innovations in Fashion Distribution
- › 1.6 Applying Ethical Practices for Sustainable Fashion Supply Chains

**• 2 The Role of Technology in Shaping Fashion Supply Chains** — 6 classes

- › 2.1 Exploring Technological Advances in Fashion Supply Chains
- › 2.2 Analyzing the Impact of Automation on Production Efficiency
- › 2.3 Understanding the Role of Digital Platforms in Supply Network Integration
- › 2.4 Examining the Influence of Big Data and Analytics on Inventory Management
- › 2.5 Assessing the Benefits of Blockchain for Supply Chain Transparency
- › 2.6 Applying IoT Solutions to Enhance Real-Time Decision Making

**• 3 Sustainability Challenges and Innovations in Fashion Production** — 6 classes

- › 3.1 Understanding Sustainability Challenges in Fashion
- › 3.2 Exploring the Environmental Impact of Textile Production
- › 3.3 Analyzing the Social Implications of Fashion Supply Chains
- › 3.4 Identifying Innovations in Eco-Friendly Fashion Design
- › 3.5 Evaluating the Role of Technology in Sustainable Fashion
- › 3.6 Implementing Sustainable Practices in Fashion Production

**• 4 Evaluating Global Economic and Consumer Trends in Fashion** — 6 classes

- › 4.1 Understanding Global Economic Trends in Fashion
- › 4.2 Analyzing Consumer Behavior and Preferences
- › 4.3 Exploring the Impact of Economic Policies on Fashion
- › 4.4 Assessing the Influence of Technology on Consumer Trends
- › 4.5 Evaluating Fast Fashion and Its Global Implications
- › 4.6 Applying Sustainable Practices in Response to Global Trends

**• 5 Strategic Leadership for Sustainable Fashion Supply Chains** — 6 classes

- › 5.1 Understanding Sustainable Fashion Principles
- › 5.2 Analyzing the Global Impact of Fashion Supply Chains
- › 5.3 Identifying Key Leaders in Sustainable Fashion Initiatives
- › 5.4 Exploring Strategic Leadership Models for Sustainability
- › 5.5 Implementing Change: Leadership Strategies for Fashion Supply Chains
- › 5.6 Evaluating Success: Measuring Sustainable Outcomes

**• 1 Emerging Technologies Transforming Fashion Supply Chains** — 6 classes

- › 1.1 Explore: Digital Innovation in Fashion Supply Chains
- › 1.2 Analyze: The Role of AI in Streamlining Fashion Logistics
- › 1.3 Discover: Blockchain Applications for Transparency in Fashion
- › 1.4 Understand: Using IoT for Real-Time Supply Chain Monitoring
- › 1.5 Evaluate: The Impact of 3D Printing on Fashion Production
- › 1.6 Apply: Integrating Innovative Technologies into Sustainable Practices

**• 2 Sustainable Material Innovations and Procurement Strategies** — 6 classes

- › 2.1 Understanding Sustainable Material Standards
- › 2.2 Exploring Innovative Sustainable Fabrics
- › 2.3 Assessing Material Lifecycle Impacts
- › 2.4 Evaluating Eco-Friendly Procurement Practices
- › 2.5 Implementing Circular Supply Chain Models
- › 2.6 Integrating Sustainable Innovations into Strategy

**• 3 Data-Driven Approaches in Fashion Supply Chains** — 6 classes

- › 3.1 Understanding Big Data in Fashion Supply Chains
- › 3.2 Analyzing Consumer Trends with AI Tools
- › 3.3 Leveraging Predictive Analytics for Inventory Management
- › 3.4 Integrating Data-Driven Strategies for Sustainability
- › 3.5 Implementing Real-Time Data for Operational Efficiency
- › 3.6 Evaluating the Impact of Data-Driven Decisions in Fashion

**• 4 Circular Economy and Closed-Loop Supply Chains** — 6 classes

- › 4.1 Understanding Circular Economy Principles
- › 4.2 Identifying Key Components of Closed-Loop Supply Chains
- › 4.3 Analyzing Benefits of Circular Models in Fashion
- › 4.4 Exploring Materials and Design for Circularity
- › 4.5 Implementing Recycling and Reuse Strategies
- › 4.6 Evaluating Success of Closed-Loop Initiatives

**• 5 Leadership and Change Management in Fashion Supply Chain Innovation** — 6 classes

- › 5.1 Understanding the Role of Leadership in Fashion Supply Chain Innovation
- › 5.2 Analyzing Change Management Theories in the Context of Fashion Supply Chains
- › 5.3 Exploring Case Studies of Innovative Leadership in Fashion
- › 5.4 Identifying Challenges in Leading Change within Fashion Supply Chains
- › 5.5 Developing Strategies for Effective Leadership in Fashion Supply Chain Innovation
- › 5.6 Implementing Change: Action Plans for Sustainable Innovations in Fashion Supply Chains

**• 1 Understanding Leadership in Sustainable Supply Chains** — 6 classes

- › 1.1 Defining Leadership Within Sustainable Supply Chains
- › 1.2 Exploring the Role of Ethics in Supply Chain Leadership
- › 1.3 Analyzing Leadership Styles for Sustainability
- › 1.4 Evaluating the Impact of Leaders on Sustainable Practices
- › 1.5 Developing Leadership Skills for Sustainable Supply Chains
- › 1.6 Applying Leadership Strategies to Enhance Sustainability

**• 2 Strategies for Sustainable Practices in Fashion Supply Chains** — 6 classes

- › 2.1 Understanding the Environmental Impact of Fashion Supply Chains
- › 2.2 Identifying Key Stakeholders in Sustainable Fashion Supply Chains
- › 2.3 Exploring Innovative Materials and Technologies for Sustainability
- › 2.4 Developing Strategies for Ethical and Sustainable Sourcing
- › 2.5 Implementing Circular Economy Principles in Fashion
- › 2.6 Evaluating and Measuring Sustainability Performance in Supply Chains

**• 3 Innovative Technologies Transforming Supply Chain Leadership** — 6 classes

- › 3.1 Understanding the Role of Technology in Supply Chain Leadership
- › 3.2 Analyzing the Impact of IoT on Supply Chain Processes
- › 3.3 Harnessing AI for Supply Chain Decision-Making
- › 3.4 Implementing Blockchain for Enhanced Supply Chain Transparency
- › 3.5 Leveraging Big Data for Predictive Supply Chain Strategies
- › 3.6 Integrating Innovative Technologies for Sustainable Supply Chains

**• 4 Risk Management and Ethical Decision-Making in Fashion Supply Chains** — 6 classes

- › 4.1 Understanding Risk in Fashion Supply Chains
- › 4.2 Identifying Ethical Dilemmas in Supply Chain Operations
- › 4.3 Analyzing Risk Management Strategies
- › 4.4 Developing Ethical Decision-Making Frameworks
- › 4.5 Implementing Risk Mitigation Techniques
- › 4.6 Evaluating Case Studies in Ethical Supply Chain Leadership

**• 5 Leading Change and Continuous Improvement in Sustainable Supply Chains** — 6 classes

- › 5.1 Understanding the Dynamics of Change in Supply Chains
- › 5.2 Identifying Barriers to Sustainable Change
- › 5.3 Strategies for Leading Effective Change Initiatives
- › 5.4 Embracing Continuous Improvement Practices
- › 5.5 Implementing Change with Sustainable Impact
- › 5.6 Measuring and Evaluating Change Success in Supply Chains

**• 1 Understanding Sustainable Supply Chain Practices in Fashion** — 6 classes

- › 1.1 Exploring Sustainability Concepts in Fashion Supply Chains
- › 1.2 Identifying Environmental Impacts in Fashion Production
- › 1.3 Analyzing Ethical Considerations in Fashion Sourcing
- › 1.4 Implementing Sustainable Materials in Fashion Design
- › 1.5 Evaluating Supply Chain Transparency and Traceability
- › 1.6 Applying Circular Economy Principles in Fashion

**• 2 Evaluating Performance Metrics for Fashion Supply Chains** — 6 classes

- › 2.1 Understanding Key Performance Indicators in Fashion Supply Chains
- › 2.2 Analyzing Cost Efficiency Metrics in Fashion Operations
- › 2.3 Exploring Environmental Impact Measurements
- › 2.4 Assessing Social and Ethical Performance Metrics
- › 2.5 Comparing Time-to-Market and Delivery Accuracy
- › 2.6 Applying Balanced Scorecard Techniques to Fashion Supply Chains

**• 3 Implementing Lean Operations and Waste Minimization** — 6 classes

- › 3.1 Understanding Lean Principles in Operations
- › 3.2 Identifying and Evaluating Waste in Supply Chains
- › 3.3 Implementing Value Stream Mapping Techniques
- › 3.4 Applying 5S Methodology for Workplace Efficiency
- › 3.5 Adopting Just-In-Time Inventory Management
- › 3.6 Developing a Continuous Improvement Culture

**• 4 Integrating Technology for Enhanced Supply Chain Performance** — 6 classes

- › 4.1 Understanding the Role of Technology in Supply Chains
- › 4.2 Exploring Key Technologies for Supply Chain Management
- › 4.3 Implementing IoT for Real-time Supply Chain Monitoring
- › 4.4 Leveraging Data Analytics for Supply Chain Optimization
- › 4.5 Enhancing Supply Chain Visibility with Blockchain
- › 4.6 Evaluating the Impact of Automation on Supply Chain Efficiency

**• 5 Leadership for Sustainable Transformation in Fashion Supply Chains** — 6 classes

- › 5.1 Understanding Leadership's Role in Fashion Supply Chains
- › 5.2 Analyzing Sustainability Challenges Faced by Fashion Leaders
- › 5.3 Exploring Innovative Leadership Models for Sustainable Change
- › 5.4 Implementing Sustainable Practices in Supply Chain Operations
- › 5.5 Cultivating a Mindset for Continuous Improvement in Fashion Supply
- › 5.6 Evaluating Performance Metrics for Sustainable Leadership Success

**• 1 Understanding the Basics of Sustainable Supply Chains in Fashion** — 6 classes

- › 1.1 Exploring the Concept of Sustainability in Fashion
- › 1.2 Identifying Key Components of Sustainable Supply Chains
- › 1.3 Analyzing Environmental Impacts of Fashion Supply Chains
- › 1.4 Assessing Social Considerations in Supply Chain Practices
- › 1.5 Evaluating Economic Benefits of Sustainable Practices
- › 1.6 Implementing Sustainable Strategies in Fashion Supply Chains

**• 2 Evaluating Environmental and Social Impacts of Fashion Supply Chains** — 6 classes

- › 2.1 Understanding Fashion Supply Chain Structures
- › 2.2 Analyzing Environmental Impacts in Fashion Production
- › 2.3 Evaluating Social Challenges in Supply Chains
- › 2.4 Identifying Key Indicators of Sustainability
- › 2.5 Assessing Fashion Brands' Sustainability Efforts
- › 2.6 Developing Strategies for Sustainable Supply Chains

**• 3 Implementing Sustainable Sourcing and Material Management** — 6 classes

- › 3.1 Understanding Sustainable Sourcing Principles
- › 3.2 Analyzing Material Management in Supply Chains
- › 3.3 Identifying Key Sustainable Sourcing Practices
- › 3.4 Integrating Eco-friendly Materials into Supply Chains
- › 3.5 Evaluating Impact and Metrics for Sustainable Sourcing
- › 3.6 Implementing Sustainable Sourcing Strategies

**• 4 Optimizing Production Processes for Sustainability** — 6 classes

- › 4.1 Understanding Sustainable Production Principles
- › 4.2 Analyzing the Environmental Impact of Production Processes
- › 4.3 Identifying Key Areas for Process Optimization
- › 4.4 Implementing Resource Efficiency Techniques
- › 4.5 Integrating Renewable Energy into Production
- › 4.6 Evaluating and Reporting Sustainability Outcomes

**• 5 Leadership Strategies for Sustainable Supply Chain Innovation** — 6 classes

- › 5.1 Understanding Leadership Roles in Sustainable Supply Chains
- › 5.2 Exploring Key Principles of Sustainable Supply Chain Innovation
- › 5.3 Analyzing the Impact of Leadership on Sustainability Initiatives
- › 5.4 Identifying Best Practices for Leading Sustainable Transformations
- › 5.5 Integrating Strategic Thinking for Supply Chain Sustainability
- › 5.6 Implementing Leadership Strategies to Foster Innovation