

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 25555 — Ageing Societies Technology Guidelines

ISO Certification Programme



LAPT — London Academy of Professional Training

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AT A GLANCE

REFERENCE	HL-AGE-25555
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1

Assessment and Evaluation Methods

5 chapters · 30 classes85 marks

• 1 Foundations of Assessment in Ageing Societies — 6 classes

› 1.1 Define Key Assessment Terms in Ageing Societies

› 1.2 Identify Evaluation Methods for Ageing Population Needs

› 1.3 Compare Quantitative and Qualitative Assessment Approaches

› 1.4 Analyze Case Studies in Ageing Societies Assessment

› 1.5 Develop Assessment Criteria for Elderly Care Programs

› 1.6 Design a Practical Evaluation Plan for Ageing Initiatives

• 2 Key Assessment Frameworks for Health in Ageing — 6 classes

› 2.1 Identify Key Assessment Frameworks in Health for Ageing

› 2.2 Analyze the Importance of Standardized Assessment Tools

› 2.3 Evaluate Best Practices in Assessment for Ageing Populations

› 2.4 Compare Qualitative and Quantitative Assessment Methods

› 2.5 Develop a Framework for Implementing Assessment Strategies

› 2.6 Apply Assessment Findings to Improve Health Outcomes for Older Adults

• 3 Quantitative Evaluation Methods in Ageing Contexts — 6 classes

› 3.1 Identify Key Quantitative Evaluation Methods for Ageing Societies

› 3.2 Analyze Statistical Techniques Used in Ageing Research

› 3.3 Evaluate the Use of Surveys and Questionnaires in Ageing Contexts

› 3.4 Interpret Data from Quantitative Studies on Ageing

› 3.5 Assess the Impact of Quantitative Findings on Ageing Policy Development

› 3.6 Apply Quantitative Evaluation Techniques to Real-World Ageing Scenarios

• 4 Qualitative Approaches to Understanding Ageing Experiences — 6 classes

› 4.1 Explore the Concept of Ageing Through Qualitative Frameworks

› 4.2 Analyze Different Qualitative Methods Used in Ageing Research

› 4.3 Identify Key Themes in Ageing Experiences from Qualitative Data

› 4.4 Conduct a Semi-Structured Interview to Gather Ageing Narratives

› 4.5 Evaluate the Impact of Context on Ageing Experiences Using Case Studies

› 4.6 Synthesize Findings from Qualitative Research to Inform Policy Development

• 5 Integrating Assessment Results into Policy and Practice — 6 classes

› 5.1 Define Key Assessment Results and Their Implications

› 5.2 Analyze Assessment Data to Identify Trends

› 5.3 Evaluate Current Policies in Light of Assessment Findings

› 5.4 Develop Strategies for Integrating Assessment into Practice

› 5.5 Create Action Plans to Address Identified Needs

› 5.6 Monitor and Review the Impact of Integrated Policies

• 1 Fundamentals of Change Management in Ageing Services — 6

classes

- › 1.1 Understand the Concept of Change Management in Ageing Services
- › 1.2 Identify Key Drivers for Change in Ageing Societies
- › 1.3 Assess Stakeholder Impact on Change Initiatives
- › 1.4 Develop a Change Management Framework for Ageing Services
- › 1.5 Implement Effective Communication Strategies During Change
- › 1.6 Evaluate Change Management Success and Continuous Improvement

• 2 Stakeholder Engagement and Communication Strategies — 6

classes

- › 2.1 Identify Key Stakeholders in Ageing Societies
- › 2.2 Analyze Stakeholder Needs and Expectations
- › 2.3 Develop Effective Communication Strategies
- › 2.4 Implement Stakeholder Engagement Techniques
- › 2.5 Evaluate the Impact of Communication on Stakeholder Relationships
- › 2.6 Adapt Engagement Strategies Based on Stakeholder Feedback

• 3 Assessing and Analyzing Change Impact in Ageing Societies — 6

classes

- › 3.1 Identify Key Stakeholders in Ageing Societies
- › 3.2 Evaluate Current Systems and Processes Impacted by Change
- › 3.3 Assess the Societal and Economic Implications of Change
- › 3.4 Analyze Data Trends Related to Ageing Populations
- › 3.5 Develop Change Impact Assessment Tools and Techniques
- › 3.6 Create a Change Management Action Plan for Implementation

• 4 Implementing Change: Best Practices and Case Studies — 6

classes

- › 4.1 Identify Key Change Drivers in Ageing Societies
- › 4.2 Assess Resistance and Barriers to Change
- › 4.3 Develop a Comprehensive Change Management Plan
- › 4.4 Engage Stakeholders Through Effective Communication
- › 4.5 Evaluate Case Studies of Successful Change Implementation
- › 4.6 Apply Best Practices to a Hypothetical Change Scenario

• 5 Evaluating Change Outcomes and Sustaining Improvements — 6

classes

- › 5.1 Identify Key Metrics for Evaluating Change Outcomes
- › 5.2 Analyze Data to Measure Change Impact
- › 5.3 Assess Stakeholder Feedback on Change Initiatives
- › 5.4 Develop Strategies for Sustaining Improvements
- › 5.5 Create an Action Plan for Continuous Evaluation
- › 5.6 Foster a Culture of Improvement in Ageing Societies

• 1 Foundations of Ethics in Technology for Ageing Societies — 6

classes

- › 1.1 Define Ethical Principles in Technology for Ageing Societies
- › 1.2 Identify Key Challenges in Ethical Technology Deployment
- › 1.3 Evaluate Impact of Technology on Ageing Populations
- › 1.4 Discuss Compliance Requirements for Ethical Technology Use
- › 1.5 Create Strategies to Address Ethical Dilemmas in Technology
- › 1.6 Apply Ethical Frameworks to Real-World Technology Scenarios

• 2 Compliance Regulations and Standards in Ageing Technologies — 6

classes

- › 2.1 Identify Key Compliance Regulations for Ageing Technologies
- › 2.2 Analyze the Impact of ISO 25555 on Ethical Technology Deployment
- › 2.3 Explore the Role of Stakeholders in Compliance Frameworks
- › 2.4 Evaluate Case Studies of Compliance Failures in Ageing Technologies
- › 2.5 Develop Strategies for Ensuring Ethical Compliance in Technology
- › 2.6 Implement a Compliance Checklist for Ageing Society Technologies

• 3 Data Privacy and Security in Ageing Technology Solutions — 6

classes

- › 3.1 Analyze the Importance of Data Privacy in Ageing Technology
- › 3.2 Identify Key Data Security Regulations Affecting Ageing Solutions
- › 3.3 Assess Risks Associated with Data Handling in Ageing Populations
- › 3.4 Implement Best Practices for Data Protection in Ageing Technologies
- › 3.5 Evaluate Ethical Considerations in Data Usage for Ageing Societies
- › 3.6 Develop a Compliance Framework for Data Privacy in Tech Solutions

• 4 Inclusive Design and Ethical Technology Practices — 6

classes

- › 4.1 Define Inclusive Design Principles
- › 4.2 Explore Ethical Technology Practices
- › 4.3 Assess Barriers to Accessibility in Technology
- › 4.4 Evaluate Case Studies of Inclusive Design
- › 4.5 Develop Strategies for Ethical Compliance in Tech
- › 4.6 Implement Inclusive Design Techniques in Projects

• 5 Future Ethical Challenges in Ageing Technology Implementation — 6

classes

- › 5.1 Analyze Ethical Implications of Ageing Technology
- › 5.2 Identify Key Stakeholders in Ageing Technology Solutions
- › 5.3 Evaluate Compliance Requirements for Ageing Technologies
- › 5.4 Discuss Societal Impact of Ageing Technology Deployment
- › 5.5 Develop Guidelines for Ethical Technology Implementation
- › 5.6 Propose Solutions to Ethical Dilemmas in Ageing Technologies

• 1 Understanding the Ageing Demographic and Its Implications for Care — 6 classes

- › 1.1 Analyze the Global Trends Influencing Ageing Populations
- › 1.2 Identify Key Challenges Faced by Ageing Societies
- › 1.3 Explore the Impact of Ageing on Healthcare Services
- › 1.4 Examine Innovations in Technology for Ageing Care
- › 1.5 Design Tailored Solutions to Address Ageing Demographic Needs
- › 1.6 Develop an Action Plan for Implementing Ageing Care Innovations

• 2 Innovative Technologies in Ageing Care: Current Landscape — 6 classes

- › 2.1 Explore Current Innovative Technologies in Ageing Care
- › 2.2 Analyze the Benefits of Technology Integration in Ageing Services
- › 2.3 Identify Key Stakeholders in Ageing Care Technology Development
- › 2.4 Evaluate Case Studies of Successful Ageing Care Technology Implementations
- › 2.5 Discuss Ethical Considerations in Ageing Care Technology Adoption
- › 2.6 Propose a Technology-Driven Solution for a Current Ageing Care Challenge

• 3 Developing Sustainable Ageing Care Systems — 6 classes

- › 3.1 Analyze Current Ageing Care Challenges in the UK
- › 3.2 Explore Innovative Technologies for Ageing Care Solutions
- › 3.3 Evaluate Sustainability Practices in Ageing Care Systems
- › 3.4 Design a Sustainable Ageing Care Model Framework
- › 3.5 Implement Community Engagement Strategies for Ageing Care
- › 3.6 Assess the Impact of Policies on Ageing Care System Sustainability

• 4 Implementing Leadership Strategies in Ageing Care Innovation — 6 classes

- › 4.1 Assess Current Leadership Styles in Ageing Care
- › 4.2 Identify Key Challenges in Ageing Care Innovation
- › 4.3 Develop Collaborative Strategies for Leadership in Ageing Care
- › 4.4 Create a Vision for Ageing Care Innovation
- › 4.5 Implement Best Practices in Leading Change for Ageing Care
- › 4.6 Evaluate Leadership Impact on Ageing Care Innovations

• 5 Evaluating Impact: Measuring Success in Ageing Care Innovations — 6 classes

- › 5.1 Understand the Framework for Measuring Success in Ageing Care Innovations
- › 5.2 Identify Key Performance Indicators (KPIs) for Ageing Care Technologies
- › 5.3 Analyze Case Studies of Successful Ageing Care Innovations
- › 5.4 Develop a Questionnaire for Stakeholder Feedback on Ageing Care Solutions
- › 5.5 Evaluate the Cost-Effectiveness of Ageing Care Innovations
- › 5.6 Create an Impact Assessment Report for a Selected Ageing Care Innovation

• 1 Understanding Stakeholder Identification in Ageing Societies — 6 classes

- › 1.1 Identify Key Stakeholders in Ageing Societies
- › 1.2 Analyze Stakeholder Roles and Responsibilities
- › 1.3 Assess Stakeholder Needs and Expectations
- › 1.4 Map Stakeholder Influence and Interest
- › 1.5 Develop Engagement Strategies for Diverse Stakeholders
- › 1.6 Evaluate the Impact of Stakeholder Engagement Initiatives

• 2 Analyzing Stakeholder Needs and Expectations — 6 classes

- › 2.1 Identify Key Stakeholders and Their Roles
- › 2.2 Conduct Stakeholder Needs Assessment
- › 2.3 Analyze Stakeholder Expectations Through Surveys
- › 2.4 Map Stakeholder Influence and Interest
- › 2.5 Prioritize Stakeholder Needs for Project Impact
- › 2.6 Develop Actionable Strategies for Stakeholder Engagement

• 3 Effective Communication Strategies for Stakeholder Engagement — 6 classes

- › 3.1 Identify Key Stakeholders and Their Needs
- › 3.2 Explore Different Communication Styles for Effective Engagement
- › 3.3 Develop Clear Messaging for Stakeholder Communication
- › 3.4 Utilize Active Listening Techniques to Enhance Dialogue
- › 3.5 Create Feedback Mechanisms to Foster Stakeholder Input
- › 3.6 Implement Communication Strategies for Ongoing Engagement

• 4 Building Collaborative Partnerships and Networks — 6 classes

- › 4.1 Identify Key Stakeholders for Collaboration
- › 4.2 Analyze Stakeholder Needs and Expectations
- › 4.3 Develop Effective Communication Strategies
- › 4.4 Foster Trust and Rapport Among Partners
- › 4.5 Design Collaborative Goals and Objectives
- › 4.6 Evaluate and Sustain Collaborative Partnerships

• 5 Evaluating and Adapting Stakeholder Engagement Practices — 6 classes

- › 5.1 Identify Key Stakeholders in Ageing Societies
- › 5.2 Assess Current Engagement Practices
- › 5.3 Analyze Feedback from Stakeholders
- › 5.4 Identify Gaps and Opportunities for Improvement
- › 5.5 Develop Adaptation Strategies for Engagement
- › 5.6 Implement and Evaluate the Revised Engagement Plan

• 1 Understanding Ageing Societies and Their Challenges — 6 classes

- › 1.1 Identify Key Characteristics of Ageing Societies
- › 1.2 Analyze Challenges Faced by Ageing Populations
- › 1.3 Explore Technological Innovations for Ageing Societies
- › 1.4 Assess the Role of Leadership in Implementing Technology Solutions
- › 1.5 Evaluate Case Studies of Successful Ageing Society Initiatives
- › 1.6 Develop a Strategic Technology Framework for Ageing Societies

• 2 Introduction to Strategic Technology Frameworks — 6 classes

- › 2.1 Define Strategic Technology Frameworks and Their Importance
- › 2.2 Identify Key Components of Strategic Technology Frameworks
- › 2.3 Explore the Role of Leadership in Technology Strategy
- › 2.4 Analyze Case Studies of Successful Technology Framework Implementations
- › 2.5 Develop Goals and Objectives for Technology Frameworks
- › 2.6 Create a Strategic Technology Framework Plan for Ageing Societies

• 3 Technology Assessment in Ageing Contexts — 6 classes

- › 3.1 Identify Key Technology Assessment Criteria for Ageing Populations
- › 3.2 Analyze Current Technologies Addressing Ageing Issues
- › 3.3 Evaluate Stakeholder Needs in the Ageing Context
- › 3.4 Develop a Technology Assessment Framework for Ageing Solutions
- › 3.5 Implement Case Studies to Illustrate Technology Assessment Outcomes
- › 3.6 Design Action Plans Utilizing Assessment Findings for Ageing Societies

• 4 Stakeholder Engagement and Collaborative Practices — 6 classes

- › 4.1 Identify Key Stakeholders in Ageing Societies
- › 4.2 Analyze Stakeholder Needs and Expectations
- › 4.3 Develop Collaborative Engagement Strategies
- › 4.4 Implement Effective Communication Techniques
- › 4.5 Evaluate the Impact of Stakeholder Collaboration
- › 4.6 Design a Technology Adoption Plan with Stakeholder Input

• 5 Future Trends: Innovations in Ageing Technologies — 6 classes

- › 5.1 Explore Innovative Technologies Addressing Ageing Needs
- › 5.2 Analyze the Impact of AI on Ageing Population Care
- › 5.3 Evaluate Smart Home Solutions for Elderly Independence
- › 5.4 Assess Wearable Health Technologies for Older Adults
- › 5.5 Design User-Centric Interface for Ageing Tech
- › 5.6 Implement Strategies for Promoting Ageing Tech Adoption