Digital Sustainability Leadership

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This curriculum prepares learners to develop leadership skills for driving sustainability initiatives and managing organizational change within digital transformation contexts.

EQF Level 6 | 5.0 ECTS | 2 Modules | Work-Based Learning: 31 hours

# Programme Overview

**Role Focus:** Executive and system-level leadership

**Target Audience:** Mid-level managers and team leaders beginning to take responsibility for sustainability programs and organizational change initiatives

**Learning Approach:** EQF Level 6 professional development program with 5.0 ECTS, combining theoretical knowledge with practical application through structured learning and workplace integration.

# Assessment Framework

**Primary Method:** Leadership development portfolio

**Assessment Components:**

**• Team leadership project:** 40%

**• Change management case study:** 30%

**• Stakeholder engagement plan:** 30%

**Rationale:** Leadership development programs focus on practical leadership skills and organizational change management

# Delivery Framework

|  |  |
| --- | --- |
| Total Contact Hours | 50 hours |
| Self-Study Hours | 43 hours |
| Work-Based Hours | 31 hours |
| Work-Based Learning | Integrated |

# Module Structure

## Module 1: Introduction to Digital Sustainability

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| --- | --- |
| ECTS Credits | 0.5 |
| EQF Level | 6 (Program: 6) |
| Total Workload | 12.5 hours |
| Contact Hours | 5 hours |
| Self-Study Hours | 4 hours |
| Workplace Hours | 3 hours |

**Description:** Core sustainability concepts and their intersection with technology systems for digital professionals

### Learning Outcomes:

**Knowledge:** Critically evaluate foundational concepts of introduction to digital sustainability and their application to organizational transformation and strategic sustainability leadership within sustainability applications.

**Skills:** Lead strategic professional application of introduction to digital sustainability to support executive and system-level leadership in organizational contexts.

**Competence:** Lead strategic initiatives for professional responsibilities involving introduction to digital sustainability while ensuring professional standards and stakeholder value.

## Module 2: Sustainable Digital Transformation Strategy

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| --- | --- |
| ECTS Credits | 4.5 |
| EQF Level | 6 (Program: 6) |
| Total Workload | 112.5 hours |
| Contact Hours | 45 hours |
| Self-Study Hours | 39 hours |
| Workplace Hours | 28 hours |

**Description:** Develop holistic strategies for sustainability-focused digital transformation

### Learning Outcomes:

**Knowledge:** Formulate analytical frameworks for sustainable digital transformation strategy within executive and system-level leadership contexts within sustainability applications.

**Skills:** Innovate professional application of sustainable digital transformation strategy to support executive and system-level leadership in organizational contexts.

**Competence:** Influence organizational professional responsibilities involving sustainable digital transformation strategy while ensuring professional standards and stakeholder value.

# Recognition Framework

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| --- | --- |
| EQF Level | 6 |
| ECTS Transferable | Yes |
| Bologna Compliant | Yes |
| Professional Recognition | Industry recognition for Digital Sustainability Leader competencies at EQF Level 6 |