

TICHE ACADEMY

Training Offer



ABSTRACT

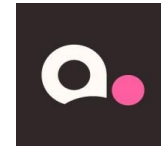
TICHE - Training Innovation for Circularity and Holistic economies - is an Erasmus project aims at establishing a **European VET Academy on Circular Economy**, based on a transnational cooperation of a very experienced and complementary partnership, (including associated partners), joining Research centers, Vet centres, University, SMEs, clusters, Umbrella organizations and international networks, public administrations, that will work together as an ecosystem to increase capacity building and responsiveness of the VET systems, according to an “European Education Area”.



Università
degli Studi
di Ferrara



Wuppertal
Institut



LEARN MORE ABOUT THE PROJECT



Co-funded by
the European Union

The European Commission support for the production of this publication does not constitute an endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

Template for the TICHE Academy training offer's detailed description

General Description of the training initiative

Training initiative (title) <i>(ex. Expert in an eco-design for circular economy in the textile and fashion industries)</i>	GREEN COMP Project management per la sostenibilità ambientale e l'economia circolare/ Project management for environmental sustainability and circular economy
EQF Level (if applicable)	Not applicable
Proficiency level <i>(foundation/basic, intermediate, advanced, high specialized level)</i>	Intermediate
Expected learning outcomes <i>(By the end of this course, the learners will acquire)</i>	The training offer made available has the aim of allowing graduates to enhance and enrich the knowledge and skills acquired as a result of their university career to act, in competitions and work organizations, on their specific training curricula by adopting and transferring new approaches and new knowledge necessary to complete and integrate "sectoral" knowledge and skills to activate and enable new consumption models, new community models and new business models and new markets to encourage an acceleration of the positive ecological transition.
Methodologies	Lessons, exercises, teamwork, brainstorming, case studies
Mode of Learning <i>(Blended, online, onsite)</i>	Online
Assessment <i>(ex. test)</i>	Not applicable
Certification and recognition	Certificate of attendance
Targets	The target audience are people who have graduated for less than 24 months and are resident or domiciled in Emilia Romagna region
Delivery Language/s	Italian

Modules of the training initiative

Module N.	Title of the Module/s	Learning/training hours (total)
MODULE 1	Project management per la sostenibilità ambientale e l'economia circolare/ Project management for environmental sustainability and circular economy	80 Hours

Module's detailed description

MODULE 1	
Title of the module: Project management for environmental sustainability and circular economy	
<i>Main objectives of the module</i>	
The project aims to provide essential management and managerial knowledge and skills to contribute to implementation of interventions to improve environmental sustainability and encourage the transition towards the circular economy.	
<i>Contents/subjects of the module</i>	
<ul style="list-style-type: none"> - Identify and correctly read the economic, environmental, and social sustainability indicators. - Apply project management techniques to the management of change projects, with particular reference to those connected to environmental/circular innovations; - Set a project budget; - Identify and evaluate the factors that can compromise the success of a project and implement procedures to avoid or minimize their impact through Risk Analysis and Risk management techniques and tools. - Apply project financing techniques and tools; - Predict and manage financial risks and identify procedures to avoid or minimize their impact. - Use tools and techniques aimed at the correct management and monitoring of a project; - Apply Project Sustainability Management techniques, focusing project planning on economic, social and environmental impact criteria 	
Learning Outcomes The Learner will <i>(ex. Have a clear understanding of the concept of CE, its historic development, its definitions, its principles. Know key examples of CE in practice.)</i>	Assessment criteria: The learner can <i>(ex. Define the concept of CE and provide relevant examples. Identify relevant supporting concepts related to CE.)</i>
Overall introduction on how to manage a project in the field of conception, management, monitoring and evaluation	Acquire skills in the field of conception, management, monitoring, evaluation of projects for the diffusion of a culture of sustainability, for the adoption of approaches and methodologies that favor the adoption of the circular economy paradigm and support the transition to an economy oriented towards sustainable production (from an economic, environmental and social point of view) and rational use of resources, to reduce the environmental impact of industrial production processes.

ACHIEVEMENTS

Module: Title		
Knowledge	Skills	Competencies

<p><i>(Means the body of facts, principles, theories and practices that is related to a field of work or study. It is described as theoretical and/or factual knowledge)</i></p>	<p><i>(Means the ability to apply knowledge and use know-how to complete tasks and solve problems. They are described as cognitive (logical, intuitive, and creative thinking) or practical (involving manual dexterity and the use of methods, materials, tools and instruments)</i></p>	<p><i>(Means the proven ability to use knowledge, skills and personal, social and methodological abilities in work or study situations and in professional and personal development. It is described in terms of responsibility and autonomy)</i></p>
<p>At the end of this unit the participant will know:</p>	<p>At the end of this unit the participant will be able to:</p>	<p>At the end of this unit, the participant will have acquired the responsibility and autonomy to:</p>
<p>Understanding of circular economy concepts, including its definition, principles, and project management in the field of sustainability.</p> <p>Familiarity with the differences between circular and linear economic models.</p>	<p>Ability to apply theoretical knowledge of project management principles</p>	<p>Adaptability in responding to evolving challenges and opportunities in the field of circular economy.</p>