

The Newsletter of Erasmus+ KA220-HED project **Education for Plastic in a Circular and Climate Neutral Economy - Preventing Waste Ending Up into the Environment**, project no. 2023-1-RO01-KA220-HED-000166242.

7TH NEWSLETTER

EDU4Plastic

SPECIAL EDITION

SEPT. 2025

Your Gateway to Learning about Sustainable Plastics Management

We are excited to announce the launch of the EDU4PlastiCircular online course, now live on our dedicated e-learning platform! This brand-new course has been carefully designed to equip educators, students, and professionals with practical knowledge, tools, and strategies for sustainable plastic use and the transition to a circular economy.

With the increasing global challenge of plastic pollution and the urgent need to rethink how we use, recycle, and repurpose plastics, this e-course provides innovative, research-based content that blends theory with practice to inspire real change.

What the E-Course Offers

The course combines interactive learning modules, multimedia resources, and practical case studies to provide a comprehensive understanding of sustainable plastics management.

Inside the e-course, you will find:

- Five structured learning modules covering plastic lifecycle, circular economy strategies, and innovative solutions.
- Engaging video lectures and expert insights to enhance understanding.
- Practical exercises and quizzes to test your knowledge along the way.
- Real-world case studies

IN THIS SPECIAL EDITION OF THE NEWSLETTER:

EDU4PLASTICIRCULAR LAUNCHES THE NEW E-COURSE

Educating for Sustainable Plastic Use and Circular Economy



STUDYING THE COURSE



1. START MODULE/LESSON

Review all introductory material

2. STUDY TOPIC

Review the reading (PDF) and PowerPoint



3. TAKE QUIZ

Score at least 60%

4. COMPLETE MODULE/LESSON

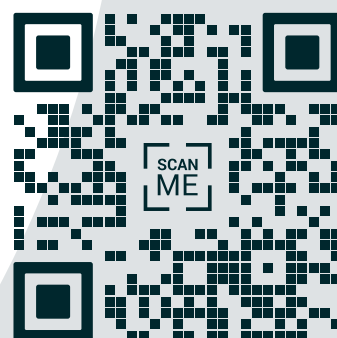
Do drag-and-drop exercise



5. FINALIZE THE COURSE

Pass all remaining modules/lessons

Visit our website:



showcasing successful circular economy initiatives.

- Multilingual access – available in English, Spanish, Slovenian, Romanian, and Italian.

Why You Should Enroll

By completing this e-course, you will:

- Gain practical skills for managing plastics sustainably.
- Understand the principles of a circular and climate-neutral economy.
- Learn how to integrate innovative practices into education, business, and everyday life.
- Join a growing community of educators, students, and professionals committed to shaping a greener future.

Start Learning Today!

The course is completely free and open to anyone passionate about making a difference.

Take the first step toward empowering yourself and inspiring others.

Access the e-course here:

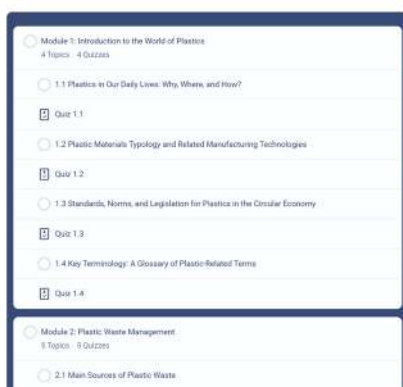
<https://elearningproject.eu/courses/edu4plasticcircular-educating-for-sustainable-plastic-use-and-circular-economy/>



EDU4Plastic

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EEA). Neither the European Commission nor EEA can be held responsible for them.

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EDU4PlastiCircular: Educating for Sustainable Plastic Use and Circular Economy

Introduction

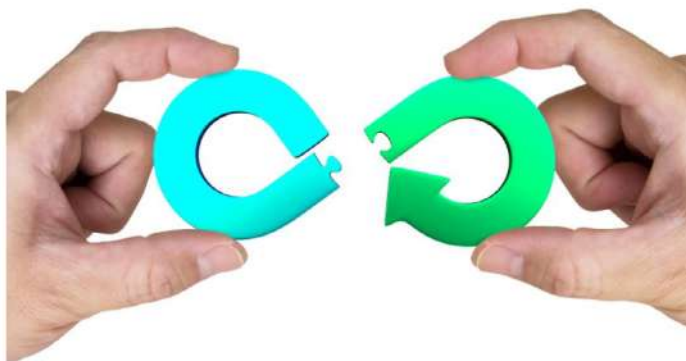
Plastics are everywhere in our daily lives. Their production has grown exponentially worldwide over the past two decades, except during the recent pandemic period. Under the EU Green Deal (EGD), 55% of plastic packaging must be recycled by 2030 to reduce not only its ecological footprint but also its social and economic consequences.

This requires innovative design, cleaner production, and recyclability initiatives built on the principles of a circular and climate-neutral economy.

The present course is designed to equip learners with the knowledge, skills, and tools needed to understand plastic and packaging composition and management – from collection to end of life – with a focus on the potential for second life through innovative solutions and responsible behaviour.

Welcome to "Education for Plastic in a Circular and Climate-Neutral Economy – Preventing Waste from Ending Up in the Environment." Here, plastic and packaging will be seen from a new perspective: not as pollutants of our ecosystems, but as materials to be managed in a smart, sustainable, and climate-responsible way.

Let's work together to close the loop on plastic and packaging.



Target group

The main target group of the course is adult lifelong learners from EU countries (aged 18–65), specifically:

- **Managers and employees** of different organizations (particularly those who may collaborate with HEIs), who will apply the knowledge acquired from the course to make their organizations and processes greener with regard to plastics.
- **HEI teachers/educators** (all categories of teaching staff), who will transfer the knowledge gained from the course to their students.
- **Students** from various engineering education programs, including learners at different levels (BSc, MSc, PhD), who will be better prepared to address and face future plastic/packaging challenges.

General aim of the course

The purpose is to develop and strengthen the green skills of HEI teachers and students, managers, and employees, as well as to promote green practices related to plastic and packaging. Moreover, the course