



HY+ CENTRE FOR
CONTINUING
EDUCATION

NAME

has been awarded this certificate in recognition of having completed the

**FOUNDATIONS OF ECEC STEM
Online Programme for Teacher Training**

The training was organized by
University of Helsinki Centre for Continuing Education HY+

At the completion of the course, you have learned the foundations of ECEC STEM:

- Engage** - Defining STEM in the context of early learning and education
- Explore** - Including STEM and science in classroom practices
- Execute** - Tips and tools for effective classroom activities
- Elaborate** - Discuss and reflect on your learning and learn from others
- Evaluate** - Make a playful questionnaire and check your awareness of STEM

By learning the five Es you:

- Understand the importance of early STEM education
- Have a positive attitude and competence towards teaching STEM to young children
- Have learned to use the learning by doing approach in teaching
- Have practiced and designed effective and fun learning activities in STEM

Awarded

DATE

Kimmo Kärpijoki
CEO

University of Helsinki Centre for Continuing Education HY+