21ST CENTURY STUDENTS PROGRAMME: SKILLING TODAY FOR TOMORROW

Preparing students for Industry 4.0 by motivating them to become 'creators' & 'innovators' through exposure to hi-tech digital manufacturing facilities and expertise.



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LEARNER ACADEMY

The Learner Academy will introduce pupils aged 11-14 to three crucial themes of Industry 4.0: Digital Design, Digital Fabrication and Manufacturing Automation.

DIGITAL MANUFACTURING LEARNING LAB

An interactive online platform, designed to enable teachers across Europe to independently deliver the 21st Century

Learning Academy.

IMPLEMENTATION HANDBOOK

Provides the necessary guidance and starting points on using 21st Century Student materials to improve teachers' practices and raise pupil levels of achievement in STEM

TEACHER TRAINING PROGRAMME

A 2-day programme to provide schoolteachers and educators, with the technical & pedagogical tools to deliver the 21st Century Students Learner Academy