

DISCOVER OR REDISCOVER THE STE(A)M IT

INTEGRATED STEM TEACHING MOOCS (RERUN)

Scientix, STE(A)M IT and European Schoolnet Academy are proud to announce the rerun of the 'Integrated STEM teaching MOOCs'! With these courses, primary and secondary school teachers will have the opportunity to bring their teaching to the next level by mastering the contextualization of STEM knowledge through industry-education cooperation, learning about innovative pedagogies, and discovering how to develop and implement a STEM integrated lesson plan! But that's not all! Based on feedback from last year's participants, and based on the newest elements on integrated STEM education, the content of the courses has been improved to offer the best learning experience possible to its participants!

About the Integrated STEM Teaching MOOCs rerun

Start date: 25th October 2021

Duration: 5.5 weeks

Number of modules: 4 (3-5 hours per module)

Language: English

For primary school teachers

This MOOC is relevant to primary school teachers of all levels of experience who are interested in learning how to go from teaching isolated Physics, Chemistry, Biology, Science, Technology, Engineering and Mathematics classes, to a real integrated STEM teaching of these topics, not only among themselves but with all other disciplines. This MOOC will examine the opportunities offered by integrated STEM teaching and will provide many practical examples.

Download the dissemination package and register here!

DO YOU ALREADY HAVE THE 'STEM IS EVERYWHERE' MOOC CERTIFICATE? COMPLETE ONE OF THE 'INTEGRATED STEM TEACHING' MOOCS AND RECEIVE A SPECIAL CERTIFICATE!

About the Integrated STEM Teaching MOOCs rerun

Start date: 25th October 2021

Duration: 5.5 weeks

Number of modules: 4 (3-5 hours per module)

Language: English

For secondary school teachers

This MOOC aims to provide secondary school teachers with essential skills and knowledge to go from isolated Physics, Chemistry, Biology, Science, Technology, Engineering and Mathematics classes, to a real integrated STEM teaching of these topics. And not only among themselves but with all other disciplines. Furthermore, you will be able to explore exemplary STE(A)M integrated lesson plans created and tested by other teachers, and many more relevant resources.

Download the dissemination package and register here!

DID YOU KNOW? THE 'INTEGRATED STEM TEACHING' MOOC FOR PRIMARY SCHOOLS WILL ALSO BE AVAILABLE IN HEBREW!

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