3D Printing Technologies International Online School

Samara National Research University

Degree or qualification is awarded: Certificate on 4 ECTS

Language of study: **English** Mode of study: **distance learning** Duration: **2 weeks** Availability of free education: **no** Price: **290\$**

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The school program is suitable for students and engineers interested in additive manufacturing for real industrial applications. You will learn 3D modelling and design your own product. You will study how to select 3D printing process and material for a best profit performance. You will be introduced to the principles of designing parts for AM for each major process, illustrated through a series of instructional examples and see artifacts produced at Samara University.

The study program consists of two modules.

1 part: basic principles of the technologies and an overview of its applications.

2 part: case study activities at research laboratories.

The studies will be in a live talk, so you will be able to ask questions and share your experience. Along with studies, you will get a rich cultural program that will make you feel like you are in Russia. Our team has prepared a wonderful journey to Russian cultural and social life.

Certificate on 4 ECTS is provided.

Dates: 27 January - 10 February, 2021 (Deadline - 30 December, 2020)

Language: English

Tuition fee: 290\$

Website: school.ssau.ru

E-mail: <u>summer@ssau.ru</u>

Specializations within this programme