



ALAR
Training Center



ONLINE SUMMER SCHOOL

MECHANICAL ENGINEERING

July 5-18, 2021

JOIN THIS SUMMER COURSE AND ACQUIRE SUCH SKILLS AS COMPUTER-ASSISTED DRAFTING AND MANUFACTURING! ENROLL NOW!

ECTS credits: 3.0



**Ural Federal
University**



Ural Federal
University



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BRIEF DESCRIPTION

The program offers courses that combine engineering theory and practice, focusing on the design and development of various mechanical devices and equipment. The Program provides profound training in engineering and such skills as computer-assisted drafting and manufacturing (CAD/CAM). The projects simulate real work tasks, connecting theory and actual design, manufacture and testing of projects.

Cost:

US\$200

Includes:

Trainings and lectures, handouts, consulting, software programs (if needed), culture activities, certificate and reference letter.

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Program dates: July 5-18, 2021

Registration deadline: June 3, 2021

Entrance requirements:

- Good command of English (B1+)
- Engineering Mechanics
- Strength of Materials
- Computer-aided Design
- Theory of Machines and Mechanisms
- Machine Parts
- Information Technologies

Some of the Professors and lecturers:

Konstantin Y. Letnev:

Head Engineer, Senior Lecturer, Department of Machine Building "Lifting and carrying machines and robots".

Artem A. Fedulov:

Associate Professor, Department of Machine Building "Metallurgical and Rotary Machinery". Candidate in Technical Sciences.

Some of the Program partners:

- Chelpipe Group
- ABB
- Ural Locomotives

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