



**ALAR**  
Training Center



ONLINE SUMMER SCHOOL

# CIVIL ENGINEERING

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JULY 20 – AUGUST 01, 2020

**ENHANCE YOUR SKILLS AS A CIVIL ENGINEER IN  
THIS SUMMER COURSE! WHAT ARE YOU WAITING  
FOR?**

**ECTS credits: 3.0**



**Ural Federal  
University**



## BRIEF DESCRIPTION

You will learn topics such as:

- Bearing structures of an aircraft hanger .
- Bearing steel structures of an international exhibition centre.
- Bearing steel structures of car parking.
- Design of a cast-in-place reinforced structures of a multi-storey building.
- Design of pre-casted reinforced structures of a multi-storey building.
- Design of a main bearing steel structures of a multi-storey industrial building.
- Design of a main bearing steel structures of a single-storey industrial building.
- Design of a main bearing steel structures of a long-span building.

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### 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+)
- Structural analysis
- Basic knowledge of Architecture or Civil Engineering

**Some of the Professors and lecturers:**

Evgeny A. Redikultsev:

Senior Lecturer;

Degree in Industrial and Civil Engineering;

Zoya V. Belyaeva:

Head of the Department "Building Constructions and Soil Mechanics", Assistant professor, Candidate in Technical Sciences.

Sergey V. Kudryavtsev:

Assistant Professor, Department of "Building Constructions and Soil Mechanics", Candidate in Technical Sciences.

**Program partner:**

- Uralmash

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