Construction

Far Eastern Federal University

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian** Mode of study: **full-time**

Duration: 4 years

Availability of free education: **yes** Price: **210 000 rubles per year**

Programme webpage at the university website:

https://www.dvfu.ru/upload/medialibrary/6cd/zr28w70nxrstr0ja4x22thm74u0vxbie/08.03.01%20%D0%A1%D0%A2%D0%A0%20%D0%9F%D0%B0%D1%81%D0%BF%D0%BE%D1%80%D1%82%20%D0%9E%D0%9F%202022.pdf

Programme curator: **Vlasov Gleb** Tel.: **8(423)265-24-24 ext.2684** E-mail: <u>interadmission@dvfu.ru</u>

The educational program is aimed at mastering competencies in the construction industry. Our students learn to carry out design work and calculations of designs of residential, public and industrial buildings, taking into account regional climatic conditions, with the help of application programs, get acquainted with the technological processes of construction of objects using modern construction equipment and mechanisms, perform economic calculations.

Key disciplines of the program:

Fundamentals of architecture and building structures, construction mechanics, metal and reinforced concrete structures, organization, planning and management in construction, water supply and sanitation, heat and gas supply with the basics of heat engineering, fundamentals of hydraulics.

Projects that the student will create:

Projects of buildings and structures, feasibility studies, investment proposals, project and working documentation. Objects of activity: industrial and civil buildings, water supply facilities, pipelines, engineering support of buildings – gasification, heat supply, water supply, sewerage, provision of microclimate inside buildings.

Specializations within this programme