# Information Technologies in Quality Management

## 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 in year** 

### Programme webpage at the university website:

 $\frac{\text{https://www.dvfu.ru/upload/medialibrary/45e/hu5sa6woqaxb5zrxd50mxtm53f0i18vx/27.03.02\%20\%D0\%98\%D0\%A2\%D0\%B2\%D0\%A3\%D0\%9A\%20\%D0\%BF\%D0\%B0\%D1\%81\%D0\%BF\%D0\%BE\%D1\%80\%D1\%82\%20\%D0\%9E\%D0\%9F\%202022.pdf$ 

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

The educational program is aimed at forming a culture of production management, increasing competitiveness, labor productivity of industrial enterprises while ensuring the quality of products, processes and the enterprise as a whole in the Far Eastern region through the training of creative specialists in the field of quality management. Training of highly qualified specialists in the field of quality management, in the field of analysis and improvement of the quality of work of enterprises and organizations of any industry affiliation and organizational form. Innovative transformations, creation and maintenance of competitive industries based on Quality 4.0 (Quality 4.0) of the concept of "Industry 4.0". Formation of practical skills in using tools and databases to solve applied engineering and technical and economic problems in the process of planning, development and management of production, based on digital technologies, in various industries.

### Key disciplines of the program:

Quality management; Statistical methods of quality control and management; Metrology and metrological support for the development, production, testing and operation of products; Development, implementation and certification of quality management systems; Lean manufacturing; Digital literacy; Digital industry technologies.

Partners and experts involved in the implementation of the program:

Administration of Primorsky Krai, Administration of Vladivostok, JSC Ship Repair Center "Dalzavod", JSC "Dalpribor", SSK "Zvezda", JSC "Zvezda", JSC "Ratimir", JSC "Progress", LLC "Dobroflot", "DNS".

## Specializations within this programme