# Heat Power and Heat Engineering

### Far Eastern Federal University

Degree or qualification is awarded: Master

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

Duration: 2 years

Availability of free education: **yes** Price: **290 000 rubles per year** 

Programme webpage at the university website: <a href="https://www.dvfu.ru/admission/program-m/13.04.01.php">https://www.dvfu.ru/admission/program-m/13.04.01.php</a>

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#### **Objectives of the program:**

Formation of general cultural, general professional and professional competencies of the graduate, contributing to the social mobility and sustainability in the labor market;

Training student to perform professional production and technological activities;

Formation of graduate's ability to carry out activities to ensure the smooth operation of energy systems and complexes, design, construction, commissioning, operation and modernization of energy, heat engineering, and heat technology equipment, electrical and thermal networks, gas and product pipelines;

Formation of a graduate's ability to analyze the work of energy farms and determine the production needs in fuel and energy resources;

form a graduate's ability to prepare justifications for the development of energy facilities, renovations, and upgrades of power supply systems.

#### **Target audience:**

The program is aimed at training managers of enterprises of the energy complex, design and installation organizations, and for those who want to connect their careers with science and education.

The area of professional activity: thermal power plants, specialized energy enterprises, energy departments and services of industrial enterprises, energy departments of territories, regions and municipalities.

## Specializations within this programme