

Ship Design and Construction

Far Eastern Federal University

Degree or qualification is awarded: **Candidate of Sciences**

Language of study: **Russian**

Mode of study: **full-time, part-time**

Duration: **4 years**

Availability of free education: **yes**

Price: **425 000 rub a year (full-time) / 210 000 rub a year (part-time)**

Programme webpage at the university website:

<https://www.dvfu.ru/upload/medialibrary/a06/%D0%9F%D0%B5%D1%80%D0%B5%D1%87%D0%B5%D0%BD%D1%8C%D0%BF%D1%80%D0%BE%D0%B3%D1%80%D0%B0%D0%BC%D0%BC%20%D0%B0%D1%81%D0%BF%D0%B8%D1%80%D0%B0%D0%BD%D1%82%D1%83%D1%80%D1%8B,%20%D0%BE%D0%B1%D1%8A%D1%8F%D0%B2%D0%BB%D0%B5%D0%BD%D0%BD%D1%8B%D1%85%20%D0%B2%20%D0%BD%D0%B0%D0%B1%D0%BE%D1%80%202020%20%D0%B3%D0%BE%D0%B4%D0%B0.pdf>

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Research areas are: methods and techniques for optimizing the design and construction of ships, ships and other objects of marine technology; renew programs of fleets with new objects of marine transport.

The research subject is:

- fleets and ships (transport, fishing, naval, research, etc.);
- groups of ships (tankers, cargo ships, passenger liners, ferries, trawlers, rescuers, patrol ships, icebreakers, transport container or lighter systems, floating drilling rigs together with other technical means of ocean development);
- hydrofoils, hovercraft and other non-traditional craft and ships;
- structures, devices, systems and equipment of ships, ships, ocean engineering and other floating marine structures.

The professional activity of program graduate students includes:

- research, educational, design and engineering, production and technological, organizational and managerial, expert activities in design, construction, repair, modernization and disposal of ships and vessels of all types and purposes;
- study and development of the World Ocean in the interests of maritime transport;
- ensuring the safety and requirements of international and national legislation in the field of water transport.

Types of professional activities of graduates are preparing:

- research activities in the field of shipbuilding and water transport;
- teaching activity in the field of shipbuilding and water transport.

Period of study: full time – 4 years, part-time – 5 years

Specializations within this programme