



СЕВЕРНЫЙ
(АРКТИЧЕСКИЙ)
ФЕДЕРАЛЬНЫЙ
УНИВЕРСИТЕТ

Integral Safety Institute





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Institute of Integral Safety (ISI): History

1. The Institute was established by Order of Rector No.520 dd. 13.09.2011 that followed the decision issued by the academic council on 09.09.2011.
2. The academic activity is carried out by the following departments:
 - Department of Civil Defense
 - Department of Industrial Safety
 - Department of Social Work and Social Security
 - Fire and Rescue Service Center
 - Engineering Center
 - NGO 'Bridges of Mercy'

Specialty area: Technosphere Safety in Arctic

- The Department of Industrial Safety is training experts in Production and Operational Safety
- The Department of Civil Defense is training experts in Fire Safety; Protection in Emergency Situations

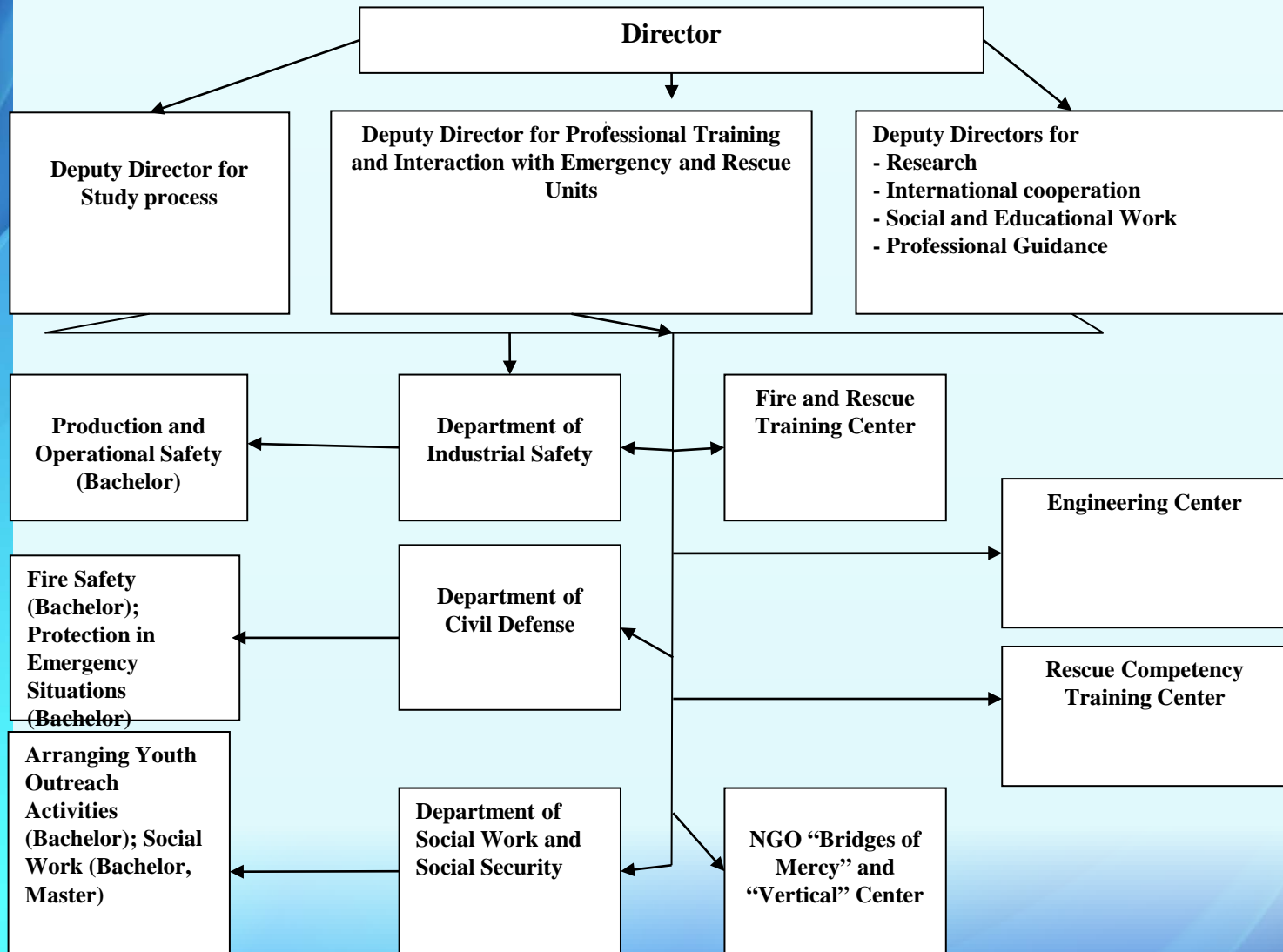


Department of Social Work and Social Security

- Social Work
- Arranging Youth Outreach Activities
- Master's degree program "Social Work with different population groups"
- Joint International master's degree programs "Comparative social work", (main partner- University of Lapland), "Health and well-being in circumpolar area"(main partner- University of Oulu) in Barents- cross boarder University



Structure of ISI



Needs in new specialists of ISI

The survey of human resource potential in Arkhangelsk Region showed that

1. Potentially hazardous production facilities annually require 15-20 graduates in Production and Operational Safety specialty
2. For civil defense and emergency management purposes the region annually required 15-20 people
3. For regional social sphere annually required 10-15 people



Priority Areas of Development of ISI

- Retraining specialists working in the field of civil defence;
- Training of emergency services;
- Training specialists for monitoring and prevention of emergency situations

Main Russian network partners

- State Fire Academy of Ministry of Russian Federation for Civil Defence, Emergencies and Elimination Consequences of Natural Disasters (Moscow);
- Academy of Civil Defence (Moscow);
- State Fire University (S-Petersburg)

Priority Areas of Scientific and Practical Cooperation

- Scientific and technical experience of work, technologies connected with Arctic safety;
- Comparative approach of curriculums, programs in training specialists in technosphere safety;
- Students and teachers exchange mobility