

LEARNING AND STUDENTS

Sustainable development and educational programs

INRTU provides high-quality professional education in both undergraduate and graduate level, especially in the programs on [engineering and economics](#). We realize their importance for the further progressive, inclusive and sustainable economic growth, full and productive employment and decent work for everyone.



#57 In Forbes' Best Universities of Russia-2022 Rating

BIM - Competence Centre

Due to high demand on usage of BIM technologies (Building Information Modeling) in Eastern Siberia, a [BIM - Competence Center in INRTU was created](#) on the basis of the School of Architecture, Construction and Design. The main goal of the Center is to train personnel capable of working in both construction and IT-technologies spheres. The center's activities are focused on in-depth study of theoretical and practical skills of teachers and students. Moreover, INRTU provides comprehensive BIM training in two master's degree programs – "Innovative technologies in technical operation of buildings and urban engineering systems" and



"Building and structure information modeling technologies". A professional retraining program for students on information systems and technologies in construction was opened in 2022.

RESEARCH

Annual Rector's battle of Scientists

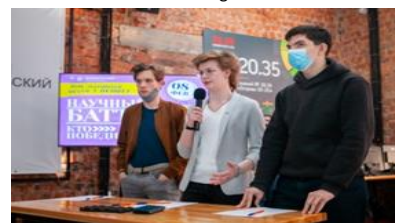
In 2022, [the Second Rector's battle](#) was held in honor of the Day of Russian Science's Celebration. It is a tournament in which the university team led by the rector and a team of students from scientific communities compete in different research areas. The rector's battle has become an alternative to the traditional meeting of students and university managing staff, when issues of student organizations and university improvement are usually discussed.



Student Accelerators and Study Process

INRTU [actively integrates students' accelerators](#) into the educational process and actively involve the teachers of different schools to support students who are authors of startups and business initiatives, including business plans' preparation and conducting marketing research.

Big and local companies, including MedTechService, and Wild Siberia LLC, participate in student accelerators as sponsors and organizers. This project will allow young people to find investors and realise their breakthrough ideas.

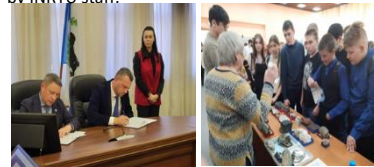


12 publications in Scopus on SDG 8 in 2022

PUBLIC ENGAGEMENT

Career guidance project for school students

INRTU is interested in preparation of qualified and sought-after specialists from all parts of Irkutsk Region. The best way to understand the youth's demand and build awareness in smart career choice, [INRTU organizes career guidance events for high school students](#). It was held in collaboration with RUSAL and attracted more than 100 schoolchildren of Taishet district. During the event, future students learned more about RUSAL Company and met representatives of large industrial concerns. Moreover, they participated in workshops and lectures organized by INRTU staff.



Forum INRTU iDigital38

IT-industry became one of the most prospective in the modern world, and digitalization is actively spreading. It is crucial to lead the process of digital transformation, that's why INRTU in collaboration with business and government representatives [organized the IT-forum Digital38](#). The main purpose of this forum is to show the pace of IT-transformation in Irkutsk region and attract students to working in this field as well as suggest their own projects and innovations that can be implemented at the enterprises.



OPERATIONS

INRTU Career Center and Acceleration Program

In 2022, [INRTU Career Center took part in an Acceleration Program](#) coordinated by Ministry of Education and Science of the Russian Federation. It was designed for structural units of universities responsible for employment issues.

This event is the part of the long-term program to promote youth employment until 2030. The accelerator aimed at transforming and developing the activities of Career Centers, includes three blocks. Educational intensives are aimed at improving and optimizing the work of the Centers and expanding the areas of their activities. Participation in these events helps to develop professional skills and make the work of INRTU Career Center more efficient.



55 852 RUB
average month salary
in INRTU

Digital platform of Open Education Centre

The personnel contest "My Career" was initiated by Igor Kobzev, Governor of the Irkutsk Region. The tournament is aimed at the formation of human resources potential with subsequent employment in the companies of the region, development of professional skills of the participants. The contestants competed in six areas, including public administration, education and science, creativity and creative industries, medicine, business and production, and public safety. [INRTU students became winners](#) of the contest and received internship offers in their fields of study.



1421
Number of employees in INRTU