

# NODERN DRECTONS DRECTONS INTRAINING AT NORDIC INTERNATIONAL UNIVERSITY

## EDUCATIONAL OFFER



#### **Educational Offer**

Nordic International University

**Prof. Sherzod Mustafakulov** Rector



Professional competence is a great asset for the individual! Like our great ancestors, let's cherish every moment, diligently acquire knowledge, and give all our strength for the benefit of world civilization, the development of the Motherland, and the well-being of society!





### **RECTOR'S MESSAGE**

#### DEAR COLLEAGUES AND STUDENTS!

Today we live in a world where scientists and people working in the field of education receive more and more support from society, and intellectual assets are valued and recognized above material ones. In all areas, the most respected and highly responsible positions in the public sector are entrusted to young and creative people who are socially and politically active and who put other people's interests above their own.

"We will definitely build a new Uzbekistan together with our youth!" said President Shavkat Mirziyoyev, placing great confidence in the youth. At such a time, it is a matter of honor and great responsibility for all of you to acquire knowledge, show initiative and diligence, raise the prestige of our country in the international arena, and actively participate in the development of the country.

> Professor Sh. Mustafakulov Rector of NIU

## **ABOUT US**



International Nordic University is the only private university in Central Asia that offers higher education in the style of the Nordic countries, especially Finnish.

The university is rightfully the cornerstone of Finnish-Uzbek cooperation in the field of education, the first educational cluster of the Finnish higher education system in Uzbekistan.

The university aims to accelerate the integration of higher education, science, and production by training fulltime and part-time highly qualified specialists in the field of modern education in the republic.

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	60310900 - Психология (фаолият турлари бўйича)
	60411900 - Жаурн иктисодиёти ва халкаро иктисодий муносабатлар (минтакалар ва фаолия турлари буйича)
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	70110102 - Педагогика ва психология
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	70411901 - Жахон иктисодиёти (минтакалар ва фаолият турлари буйича)

Based on best practices, innovative educational models, curricula, and programs created in the prestigious higher education institutions of Northern Europe, the university will contribute to the preparation of highly qualified specialists, taking into account the needs of the real sector of the economy.

Created in Tashkent on the basis of the direct support of the Karelian University of Applied Sciences of Finland, the Helsinki School Suomalainen Yhteistskoulu, the Nokia Transnational Corporation, the Finnish Water Forum Association, and the ISKU Company, the university will provide services based on the advanced achievements of Finland in the field of education.

### **MODERN EDUCATIONAL DIRECTIONS**

#### **BACHELOR'S DEGREE** full-time and part-time Preschool Finance and financial Primary education technologies education Economics Foreign language and literature Computer (by fields and industries) (by type) engineering International Industrial Music business management education World economy Psychology Special pedagogy and International

## **MASTER'S DEGREE**





Theory and Methodology of Training and Education (Preschool education)



Economics (by fields and industries)



Theory and Methodology of Training and Education (Primary Education)



economic relations

Management of educational institutions



### INDUSTRIAL MANAGEMENT BU BSc (Hons)

A bachelor's degree in industrial management is an international educational program organized jointly with Karelia University of Applied Sciences (according to the 2+2/3+1 program), which allows students to obtain a bachelor's degree on the basis of a double (double degree) or joint (joint degree) diploma.

The European Higher Education Credit Transfer and Accumulation System (ECTS) is the basis for the Bachelor of Science in Industrial Management. The system is carried out on the basis of an educational plan and an educational program (syllabus). A person who has fully mastered the theoretical program and work practice and has received the specified number of credits (240 GPA and above) is issued a qualification (degree) of "bachelor" and an official document of higher education meeting the state standard (a diploma).



#### INDUSTRIAL MANAGEMENT BU BSc (HONS)

#### INDUSTRIAL AND INNOVATIVE DEVELOPMENT

Industrial engineering provides a systematic approach to streamlining and increasing productivity and efficiency.

## Benefits that can be directly related to the work of process engineers:

- More cost-effective, efficient, and profitable ways of doing business while improving customer service and quality.
- Increasing efficiency. This improves competitiveness and profitability and reduces the need for resources.
- Good Organization and Productivity:
- These improvements eliminate or reduce some of life expenses and are essential to the longterm health of the business.
- Increasing the ability to do more with less committed to making the world a safer place with smarter, easier-to-use products.

- increased cycle times and through put, which helps more people get their product faster.
- Help guide communities and businesses to take better care of their workforce, improving the bottom line.
- demonstrating ways to improve the work environment, improve efficiency, and educate people about ergonomics.
- Reducing the costs associated with the use of new technologies, which will allow more people to improve the quality of their lives by being able to afford technological advances.



A student who completes the program "Industrial Management" is a sought-after specialist in large international companies.

The includes the program development of skills in technology, business, and management. This combination of disciplines provides graduates with a brilliant career. The university guarantees the quality of the learning process, as special subjects and practice will be carried out with the participation of Finnish specialists who have been teaching applied sciences and technologies to students for many years.

The program is designed for 4 years and 240 credits. During this period of time, the student will master such important concepts and skills in the modern world as: automation, LEAN (the principle of building production with the least losses), robotics, quality analysis, product or service life cycle management, analysis and derivation of algorithms, techniques for increasing sales, teamwork, and project management skills.

The student will not only gain knowledge about business management models in the industrial sector but will also be able to consolidate it in practice since Karelia UAS is in close cooperation with a large number of large international companies. This collaboration is a significant part of the learning process. Therefore. graduates will be fully aware of how corporations work from the inside and what are the requirements and needs of their leaders, and therefore can build clear plan for а developing a successful career.

After completing the Industrial Management program, students can open their own business or get a well-paid job in a large company.

## CAREER OPPORTUNITIES

#### Prospects for career development

Students who successfully graduate with a degree in industrial management are in great demand in manufacturing companies at the intersection of business management and technical functions.

## Architect of decisions

IT systems are becoming more complex and powerful. At the same time, optimized efficiency, reliability, and safety are important.

#### **Industry 4.0**

A software engineer plans, creates, manages, and deploys software systems. They will be responsible for performance, maintenance, and product quality assurance.

#### **Computer scientist**

Data scientists are the creative minds behind the algorithms. You will organize a large amount of data and create actionable insights for your manager to identify relationships between datasets.



### **STRUCTURE OF THE CURRICULUM INDUSTRIAL MANAGEMENT**

### **BU BSc (HONS)**

	Items	Credit		Items
1	General Mathematics Introduction to Economics Information Communication Technologies Writing and Presentation Competence English: A1 Finnish: A1 <i>English: A1</i>	6 3 3 2 10 6 6	5	International Economics Cost and profitability Calculation Basic of Econometrics Value and Supply Chain Management English : C1 Finnish: C1 digital marketing
2	Practical Mathematics digital technologies economic theory	6 3 3		knowledge-based decision-making Russian
	Basics of Management English : A2 Finnish: A2 <i>English: A2</i>	2 10 6 6	int Me Nu	Applied Econometrics international sales Methods for Analyzing Numerical Data Risk Management and Con
3	Statistics Microeconomics Basics of Software Engineering Materials Engineering English: B1 Finnish: B1 Basics of Marketing business law English: B1	6 6 3 6 6 3 3 6		Technology Profession-oriented Engli Profession-orientedFinnis PR Management e- commerce Profession-oriented Englis Macroeconomic Analysis Research Methods
4	Quantative Methods Macroeconomics manufacturing industry Basics of Quality Systems English: B2 Finnish: B2 Human Resources_	6 6 3 3 6 6 3	7	Investment Accounting project management business process manager Digital Transformation product management Insurance Financial Technologies
•	Management_ Design Thinking English: B2 1 credit is equal to 30 academic hou hours: 40% lectures, 60% independent work.	3 6	8	data science final project planning Final Project Research Final Project Report and Defense

	Cost and profitability Calculation	6
	Basic of Econometrics	6
	Value and Supply Chain	-
	Management	6
	English : C1	3
	Finnish: C1	3
	digital marketing	6
	knowledge-based	C
	decision-making	6
	Russian	3
	Applied Econometrics	6
	international sales	6
	Methods for Analyzing	6
	Numerical Data	0
)	Risk Management and Contract	6
	Technology	-
	Profession-oriented English	3
	Profession-orientedFinnish	3
	PR Management	6
	e- commerce	6
	Profession-oriented English	3
	Magroaconomic Analysic	6
	Macroeconomic Analysis Research Methods	6
	Investment Accounting	6
	project management	6
,	business process management	6
	Digital Transformation	6
	product management	6
	Insurance	6
	Financial Technologies	6
		-
	data science	7.5
	final project planning	7.5
;	Final Project Research	7.5
	Final Project Report and	7.5
	Defense	7.5

Credit

6

### INTERNATIONAL BUSINESS TU VA (Hons)

A bachelor's degree in international business is an international educational program organized jointly with the University of Applied Sciences of Karelia (according to the 2+2/3+1 system), which allows students to obtain a bachelor's degree on the basis of a double (double degree) or joint (joint degree) diploma. A bachelor's degree in international business is based on the European Higher Education Credit Transfer and Accumulation System (ECTS). The system is carried out on the basis of an educational plan and an educational program (syllabus). A person who has fully mastered the theoretical program and work practice and has received the specified number of credits (240 GPA and above) is issued a qualification (degree) of "bachelor" and an official document of higher education meeting the state standard (a diploma).



INTERNATIONAL BUSINESS TU BA (Hons)

### INTERNATIONAL ECONOMIC RELATIONS

## We give you the opportunity to gain the experience needed in global business.

- You can get the international business experience you need through the International Business Program. The focus of research is on international marketing as part of a successful business. Throughout your studies, you will work in intercultural teams and develop professional business experiences. Thanks to our dedicated international university partners, you can study and train outside of Finland. When you study in a multicultural setting and work closely with businesses, you improve your communication and social skills.
- Being multilingual gives you an invaluable competitive advantage in your career. For example, Finnish language courses are available throughout your studies and will help you adapt to Finland.
  - After graduation, you can work as an assistant or expert in export business, marketing, or sales. In addition, you can develop abilities and skills that will enable you to fulfill managerial and leadership responsibilities.



Directions of professional activity for bachelors in the field of international business

Undergraduate International Business is a research and production area that is concerned with the organization and development of international trade and the formation and development of international economic integration relations between countries, ensuring the development of the world economy based on the international division of labor. It includes the regulation of labor migration, the organization and development of international monetary and credit relations, the international migration of capital, development of the of international activities the organizations, and the formation economic and development of foreign economic activity in countries.

Also, international business includes a set of means, methods, techniques, and methods of human activity aimed at developing industries, enterprises, and divisions related to this area, establishing perspectives, developing professional skills, and having the ability to be an authority.

## CAREER OPPORTUNITIES

### **PROSPECTS FOR CAREER GROWTH**

Marketing Specialist

Sales Manager

Designer/Manager By marketing

**Supervisor** 

project

Entrepreneur

Customer Service Manager

Manager by sales Service Consultant clients Manager for export

The International Business degree at Nordic International University provides excellent preparation for students interested in a career in coordinating human and material resources to achieve the organization's international goals. In addition, international business requires special skills to adapt management methods to the needs of a foreign environment.



### **STRUCTURE OF THE CURRICULUM** INTERNATIONAL BUSINESS

### TU BA (HONS)

	Items	Credit	Items	Credit
1	General Mathematics Introduction to Economics Information Communication Technologies Writing and Presentation Competence English: A1 Finnish: A1 <i>English: A1</i>	6 3 3 2 10 6 6	International Economics financial management Basic of Econometrics Business Research Management English : C1 Finnish: C1 digital marketing Global Supply Chain Management	6 6 3 3 6
2	Practical Mathematics digital technologies economic theory Basics of Management English : A2 Finnish: A2 <i>English: A2</i>	6 3 2 10 6 6	RussianApplied Econometrics Strategic Account Management financial decision-making Design Thinking and Service6Design Profession-oriented English Profession-orientedFinnish Business Communications	3 6 6 6 3 3
3	Statistics Microeconomics business communication business law English: B1 Finnish: B1 financial account Basics of Small Business and Entrepreneurship English: B1	6 3 3 6 6 6 6 6	in Finnish Business in Nordic Countries Russian Macroeconomic Analysis Research Methods _ Market Entry Strategy project management 7 International Market Research	6 3 6 6 6 6 6 6
4	Quantative Methods international business Managing and Organizations English: B2 Finnish: B2 Introduction to Marketing Lagal Essentials of International Trade	6 6 3 6 3 3	risk management Investments Financial Technologies data science final project planning <b>8</b> Final Project Research Final Project Report and Defense	6 6 7.5 7.5 7.5 7.5
	Russian	6	<ul> <li>1 credit is equal to 30 academic hours. T hours: 40% lectures, 60% self-study.</li> </ul>	

### INTERNATIONAL PARTNERS





University of Karelia Applied Sciences



Finnish Water Forum



DiDacTEC LTD

Pedagogical STAR LESSONS from Finland

Pedagogical star lessons



**Finnish** national

NOKIA

NOKIA



Finn partnership

**ISKU** Company





#### **Educational Offer**

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