

Metropolia University of Applied Sciences

metropolia.fi/en



in linkedin.com/school/ helsinki-metropolia university-of-applied-sciences





Make the Choice of Your Life



Why Metropolia?

Multidisciplinary UAS, the largest in Finland, with over 16 000 students, 900 staff members, and a vast partner network.

Flexible study paths in Business, Culture, Health Care and Social Services, and Technology, with 69 Bachelor's and Master's degree programmes, 11 of them taught in English.

The most versatile and extensive educational offering in Health Care and Social Services, and Technology in Finland.

Ranked as having the best teaching in UAS's Business degree programmes in Finland

Long history of teaching in English on the Bachelor level and joint curriculum design.

Multinational community with around 900 foreign degree students and 90 nationalities

More information: metropolia.fi/apply

Metropolia UAS aims to develop into a higher education institution that will have a strong impact on regional and social wellbeing, and growth on a wide spectrum." - **Riitta Konkola, President,**

CEO of Metropolia UAS





If you relate to a place where you are around a mixture of people and cultures, Metropolia Business School will feel like home to you."
Scott, degree student in International Business and Logistics

Bachelor's Degree Programmes

Interested in innovating new things? Want to be part of our international learning environment? We offer our students flexible study paths and possibilities to solve meaningful challenges together with our industry partners and thrive in international networks. Make the choice of your life and join our multinational community!

Metropolia offers 6 Bachelor's Degrees conducted in English in the fields of Business, Health Care and Social Services, and Technology. UAS Bachelor's degrees include basic studies, professional studies, elective studies, practical training and a final thesis.

For the students coming outside the EU/EEA countries, Metropolia provides a scholarship system based on the development in Finnish language skills.

More information: metropolia.fi/bachelors

Check out our offering:

- » Electronics 240 ECTS, annual tuition fee 12 000€ for non-EU/EEA citizens
- » European Business Administration double-degree 210 ECTS, annual tuition fee 10 000€ for non-EU/ EEA citizens
- » Information Technology 240 ECTS, 10 000€ for non-EU/EEA citizens
- » International Business and Logistics 210 ECTS, annual tuition fee 10 000€ for non-EU/EEA citizens
- » Nursing 210 ECTS, B1 level of Finnish required, annual tuition fee 11 000€ for non-EU/EEA citizens
- » Social Services 210 ECTS, B1 level of Finnish required, annual tuition fee 11 000€ for non-EU/EEA citizens

Over the years I have come to appreciate the amazing mentorship I have got."

- Oheneba, degree student in IT

Metropolia is your place if you are looking for a place to be yourself, learn with a lot of support and be around of the kindest and thoughtful people." - Elizabeth, degree student in Electrical and Automation Engineering



The best part is the large and diverse amount of practical experience you get through work experience." Ben, degree student in Nursing

Metropolia Master's -Certified Degree for your Professional Career

Looking for a boost for your professional career? Come and study with other prominent peers!

This is your opportunity to build professional networks across organizations.

We attract the best achievers aiming at the best positions. Metropolia Master's gives you a professional edge over your competitors!

A Master's degree from a University of Applied Sciences is suitable for you who have completed a Bachelor's degree, gained work experience, and wish to deepen and expand your professional expertise. The Master's degree corresponds to level 7 on the EQF (European Qualifications Framework) of reference.

We provide the most extensive offering of Master's degree programmes in Finland.

Have a look at our programme offering:

- » Industrial Management 60 ECTS, annual tuition fee 11 000€ for non-EU/EEA citizens
- » Information Technology 60 ECTS, annual tuition fee 11 000€ for non-EU/EEA citizens
- » Business Informatics 60 / 90 ECTS, annual tuition fee 11 000€ for non-EU/EEA citizens
- » Health Business Management 60 / 90 ECTS, annual tuition fee 12 000€ for non-EU/EEA citizens
- » Construction and Real Estate Mgmt (with HTW-Berlin) – 60 ECTS, double-degree, application via HTW-Berlin

For the students coming outside EU/EEA countries, Metropolia provides a scholarship system based on the development in Finnish language skills.

More information: metropolia.fi/masters



Metropolia Business Informatics Master studies were from the start a clear choice for me. I sought a Master's programme which would give me both capabilities for advanced business development and also tools for strategic thinking and implementation. Happy to announce that I got all that and even more! I can truly recommend Business Informatics studies for everyone who has passion for developing yourself and business as the studies will definitely deliver all the tools for you to succeed. Happy studies!" - Katja Kokko, Master's degree in Business Informatics



We had the opportunity to real practical studies, which facilitate you to memorize, learn and understand all the theory. We were also given access to good facilities and databases for studies, and both teachers and other students were helpful and easy to talk to."

- Samitha Sulochana, Bachelor Degree graduate in Physiotherapy from Sri Lanka

Made-to-order and Top-up Degree Programmes

Metropolia is your reliable partner in education export and international trade. We offer customized education and training, consultation services as well as Made-to-Order Degree **Programmes and Top-up Degree Programmes.**

Made-to-Order Degree Programmes

We provide Made-to-Order Undergraduate and Master's Degree Programmes for student groups outside the EU/ EEA countries. This option extends to our entire degree programme offering.

Top-up Degree Programmes

We also offer the possibility to complete a top-up degree, which is equivalent to the final year of an undergraduate degree. This option is aimed at students who have previously completed a related foundation-level degree (Diploma or equivalent). It enables the student to develop knowledge, skills and understanding of a particular topic while at the same time receiving an internationally-recognised Bachelor's degree.

Both of these educational programmes will be entirely funded by the buyer e.g. government or international organization. Metropolia UAS will not apply charges to the participating students.

The students are not eligible for Metropolia scholarship.

More information:

metropolia.fi/made-to-order metropolia.fi/top-up-degree



The first and the best thing that I have experienced here is the attitude from the teachers. They are so friendly and warm-hearted, and that is not because I am an exchange student. It is just how they are. It is also very cute that the school staff and students had organized lots of 100% Finnish things that exchange students would like to experience, like going to Marimekko or Lapland and having a real Finnish sauna."

- Kirsika Kolga, exchange student in Textile Design

Exchange Students

Metropolia welcomes exchange students from Metropolia's partner institutions. Ex change opportunities are offered in all fo fields of study: Business, Culture, Health Care and Social Services, and Technology

Most student exchange semesters consist of 30 ECTS worth of courses.

Exchange students are given a warm welcome at Metropolia by both our International Office staff an our exchange student tutors. The tutors help with arrival and practical arrangements, as well as integra tion into the student community. The International Office organizes orientation days with information about living in Finland and studying at Metropolia. Support by both coordinators and tutors is available to the exchange students throughout their stay.

> you have any questions when you are at Metropolia, there is always a person who is there for you and wants to help. Teachers are amazing, such nice people and they all know what they are talking about! I learned a lot. I not only learned things from my courses, but I also learned about myself as a person. I saw a different way of looking at things and of thinking. Of course there is also the difficult part: missing your family and friends. But what are five months in your entire life? If you really want something, you can do it!" - Kelly Cnudde, exchange student in Occupational Therapy

	Exchange students have the opportunity to live in
x-	affordable student apartments, which are located
ur	around the Helsinki region. Metropolia has reserved
	a quota of furnished student apartments specifically
7.	for exchange students, where all the essentials are
	covered by the rent: utilities, internet, basic furniture
	etc. Living in the student apartments also provides
	the inhabitants with a community, since exchange
	students often live in the same buildings.
nd	More information and exchange application instruc-
	tions: metropolia.fi/exchange
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Summer Schools

Interested in summer studies and experiencing the Finnish summer when the sun does not set?

Welcome to join Metropolia's summer studies in ICT and Business. We also organize the Professional Summer School with two other Finnish universities of applied sciences, Haaga-Helia and Laurea.

ICT Summer School

The Metropolia ICT Summer School is an international summer school organized annually in Metropolia. Every year about 250 students from 30 countries attend the courses with great enthusiasm to enhance their knowledge on different areas of information and communication technology. The summer school

also expands their personal international networks and offers them a great chance to explore Finland. Professors and specialists from our partner universities and industry lecture on their preferred topic on the field of Engineering or on any other field supporting engineering education such as Communication, Natural Sciences, Math. Business and Management.

Master's Summer School in Business

The Master's Summer School is designed for Master's students currently enrolled at Metropolia UAS or at our partner institutions, as well as for individuals with the same interest and preferably similar background. It offers an opportunity to deepen managerial and leadership competences.

It boosted my imagination. I was able to see how I was developing in thinking differently. So it was enjoyable and all worth it. I laughed a lot during the class. I really would like to recommend this school to my home university students. It's a great chance to travel to Europe and study at the same time." - Hyunji Bae (22) from South Korea

It is a trul<mark>y international summer school, since not only are the teachers coming from Europe, Asia, and the</mark> Americas, but also the students are coming practically from all over the world. This gives a unique opportunity to meet and network with new people from different cultures and form lifetime friendships."

- the Head of ICT Summer School Antti Piironen

Professional Summer School

Would you like to learn design thinking in practice? Would you like to challenge your skills with a real client?

The Professional Summer School is joint Summer School together with Haaga-Helia University of Applied Sciences and Laurea University of Applied Sciences.

10 Days 100 Challenges programme provides multidisciplinary innovation program during the summer season. The participating companies give business challenges and look for ideas and co-creation with the participating teams. The program utilizes learning by doing, peer learning, teamwork, and service design and lean methods and is part of service design and innovation studies.

Digital Wellbeing Sprint is an open innovation and co-creation sprint where multidisciplinary and multicultural teams work on developing, prototyping and testing user-centered digital solutions in real-life challenge. During the Sprint you will innovate future services for healthcare and wellbeing service providers coming from the public and private sectors.

Read more: metropolia.fi/summer-studies/

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International **Intensive Weeks**

Metropolia organizes a selection of intensive weeks, which are aimed for both students and staff of our partner institutions.

- » International Week in Health Care. Rehabilitation and Social Services
- » International Project Week, Metropolia Business School
- » Media International Week
- » International Staff Week

Read more: metropolia.fi/en/international-relations/visitors/



Our Campuses

Metropolia's state of the art campuses create an open and attractive learning environment and network which boost the area and its people to develop and succeed.

Arabia, Helsinki - Creative Campus

Metropolia's all operations in Culture and Arts will be centralized in Arabia, Helsinki by 2020. Metropolia will serve an important purpose in contributing to and profiling the area as the heart of Helsinki's creative arts. There will be 1400 students and 200 staff members on the Arabia Campus.

Myllypuro, Helsinki - Campus for Builders of Well-being

Metropolia's brand new Myllypuro Campus in Helsinki is open to life and new encounters. The campus brings together people-focused expertise where well-being, built environment and healthy future are developed together. The new campus is built partly on top of the metro for 6000 students and 500 employees.

Myyrmäki, Vantaa - Campus for Sustainable Technology and Business

Metropolia's Myyrmäki Campus in Vantaa is where industrial technology meets international business. The campus is a multicultural hub where people work in close collaboration with companies, at the forefront of sustainable development. There are now 3500 students and 230 staff members operating on the campus in the fields of Industrial Technologies and International Business.

Karamalmi, Espoo - Developer Campus for Smart Solutions

At Metropolia's ICT campus on the Nokia premises in Espoo, the focus is on quality and innovation. The campus has strong connections to companies and to the world. Through projects we help to develop tomorrow's solutions in smart technology and cutting-edge process management. There are 3000 students and 140 staff members operating on the Espoo Campus.

Innovation Hubs

Reform and growth are founded on our phenomenon-based innovation hubs built around socially significant phenomena. The innovation hubs on our campuses in Helsinki, Vantaa and Espoo offer a favourable operating and innovation environment to solve challenges across industries, sectors and technologies.

We innovate by actively bringing together experts and expertise from various parts of society: new expertise for the future needs of businesses and society, better services, wellbeing and vitality to regions and a range of opportunities for new research, growth and business.

Innovation hubs provide us with an excellent setting to implement the development goals in UN's 2030 Agenda for Sustainable Development.

Smart Mobility

Smart mobility is a phenomenon around which we attract specialists, developers and actors within and outside our own organisation. Together with the users and through trials we will find smart mobility applications in areas such as the development of autonomous vehicles.

The robotbus projects Sohjoa Baltic (Interreg BSR) and Helsinki RobobusLine (mySmartLife/Horizon2020) both promote emission-lowering, last mile public transportation mobility solutions in urban areas. The automated, electric minibuses are piloted in Helsinki and across Baltic Sea Region. The robot bus projects are coordinated by the most experienced robot bus pilot operator in Finland, Metropolia University of Applied Sciences, together with partners from European countries.



Functional City for People

The innovation hub brings together actors from the academia, industry, public sector and civil society to co-create better cities for us all. We currently have 28 ongoing Research, Development and Innovation (RDI) projects and we facilitate multidisciplinary innovation projects for students. One of our international RDI projects is Augmented Urbans that explores the nexus of sustainable urban development, participatory planning and XR technologies in five cities around the Baltic Sea. The project is co-funded by EU's Central Baltic Interreg Programme.

One of the key new initiatives forming the bases in several other RDI projects as well is the Helsinki XR Center in Metropolia's campus in Arabia. XR Center is a virtual reality hub where developers, artists and scientists create the best VR and AR experiences and technology to meet the needs of the firms and to renew the society.

Clean and Sustainable Solutions

The Clean and Sustainable Solutions theme is founded on low emissions, resource-smart action and especially circular economy, and the utilisation of various technologies, such as digitalisation and IoT.

Urban Farming Learning Ecosystem - urban farming is a future cultivation technique that creates a scalable and customizable method of cultivation and creates circular economy solutions with future cultivation technology.

Customer-oriented Wellbeing and Health Services

At the hearth of the innovation hub's solutions are a holistic encounter of an individual, community spirit, smooth service change and exploiting the potential various technological opportunities such as artificial intelligence, digitalisation, robotics and augmented reality.

The key topics are:

- » Promotion of health and functional capacity
- » Strengthening participation and human agency
- » Promotion and development of entrepreneurship and leadership skills
- » Intelligent, user-oriented solutions and services

Data-Driven Construction

In the construction and real estate sector, information-driven construction means utilizing digitalisation for the needs of construction and real estate. Modern data management and artificial intelligence applications are capable of analyzing large amounts of data, creating new opportunities for business and enhancing the service process at different stages of a building's life cycle. This will ensure good, high quality, economically and environmentally sustainable solutions.

Read more: metropolia.fi/innovation-hubs



EduExcellence - Finnish Education Solutions

EduExcellence Ltd is a global integrator of Finnish Education between schools, companies, public sector, universities and customers. It acts as a gateway to integrate Finnish education with Modern Pedagogy, Health & Wellbeing, Hospitality & Tourism, Future Technologies, and Business, Innovation & Entrepreneurship, among others.

The services cover Education System Development Consultancy, Professional Teacher Training, Capacity and Competence Development programmes and courses in high focus for future and working life skills. EduExcellence solutions are always localised to meet the customer's needs. It is owned by three major Finnish Universities of Applied Sciences: Haaga-Helia, Laurea and Metropolia.

eduexcellence.fi

Why Finland?

Welcome to Finland - the safest, greenest, happiest and most literate country in the world!

Finland is one of Scandinavian countries and located in northern Europe between Sweden and Russia. It is known to be the home of the Santa Claus and famous of its unique cultural attributes and attractions such as Midnight Summer, pure nature with its thousands of lakes and small islands, sauna and Lapland with all its wonders including the northern lights.

The success of Finnish education is built on highly qualified teachers on all levels of education. Over the past years the Finnish education system and teacher education has gained international recognition through top rankings in the PISA and PIAAC surveys.

Furthermore, Finland is very well known for its strong innovation ecosystem. Finland is ranked the 3rd most innovative country in the world according to Bloomberg Innovation Index 2019.

