Applicant’s Guide 2020
Study in Finland – Study in English
“JAMK University of Applied Sciences can provide you with an internationally accredited education to develop your skills for the global labour market.”

Jussi Halttunen, PhD, President of JAMK University of Applied Sciences
Finnish Higher Education – A Sign of Quality

The Finnish education system is quick to adapt and adopt innovative studying methods and techniques. For example, problem-based learning has been in use at Finnish education institutions for many years. The teaching methods in Finland differ greatly from the authoritarian way of learning. The key learning ethos are interaction, collaboration and exploration. A learning system characterised by the continuum of discussion, cooperation and the seeking of information in the formation process of ideas makes Finnish education unique.

Finnish higher education institutions are notably autonomous but largely funded by the Ministry of Education and Culture. Therefore, the Ministry also carefully oversees the quality of teaching.

These efficiently managed institutions:

• react to the needs of society, business and industry in their curricula and teaching
• provide a wide range of high-quality programmes in English for exchange and degree students at all levels of education
• give their students transferrable skills on which they can build their future, both in academic fields and in the private sector job market

The institutions are small enough to operate functionally and effectively. They are all internationally oriented with special regional features, and one can choose from a variety of study environments ranging from larger urban campuses to ones that are close to nature.

How Does the Finnish Education System Rank?

Quality of higher education is the third best in the world.

Education answers to future needs the third best in the world.
Economist Intelligence Unit & Yidan Prize, Worldwide Educating for the Future Index

Ninth best higher education system in the world
Universitas 21 Ranking of National Higher Education Systems 2019
Finland – A Safe and Clean Destination

Finland, the land of saunas and a thousand lakes, has high standards of education, social security and healthcare. Finland scores high in the Programme for International Student Assessment (PISA).

Finnish nature is clean and serene. Finland is the land of the midnight sun. Finnish people are honest and they highly respect each other’s privacy. Though Finnish and Swedish are the official languages, one can easily get along in English in Finland.

Finland is one of the best places to spot the Northern Lights - they appear on more than 200 nights a year in Finnish Lapland. The thrill of witnessing the Aurora Borealis can be a once-in-a-lifetime experience.

Far away in northern Finland, at the distant Arctic Circle, lives Santa Claus, a warm-hearted and grey-bearded old fellow, together with Mrs Claus, the elves and the reindeer. This place is called “Lappi” in Finnish, or Lapland in English, and it is closely related to the Finnish Christmas tradition.

Finnish design is world-famous; you might already be familiar with names such as Alvar Aalto, Iittala and Marimekko. Other famous brands originating from Finland include Angry Birds, Fazer and Polar. Finland is also the home of the startup and high-tech event Slush.
Finland Leads the Way

The happiest country in the world.
Sustainable Development Solutions Network, World Happiness Report 2019

Finland has the second most human capital in the world.
World Economic Forum, The Global Competitiveness Report 2018

Finland is the fourth most innovative country in the world.

The safest country in the world.
World Economic Forum, The Global Competitiveness Report 2018

The strongest digital knowledge capital in Europe.
European Commission, The Digital Economy and Society Index 2019

The air in Finland is the cleanest in the world.
Finnish Meteorological Institute, Finland tops WHO air quality statistics
Jyväskylä

Jyväskylä has four beautiful seasons ranging from warm green summers to crisp white winters. The city, located in Central Finland, is surrounded by numerous beautiful lakes and scenic nature. Finland and Jyväskylä are safe places to study, work and live in. Jyväskylä is one of Finland’s most popular cities, particularly among families with young children. Jyväskylä is also a city of students, where every third person that you pass by is a student.

Jyväskylä is a sporting paradise for all those interested in physical well-being. The options range from keep-fit classes to ice skating, track and field, and Finnish baseball. Besides numerous sports facilities, there are also lakes and forests within walking distance where one can enjoy the great outdoors.

Jyväskylä is a pocket-sized metropolitan city with a lively urban centre

- has all the services, shops, schools and work close at hand
- Hippos2020 sports and wellness centre will combine wellness, health promotion and research with high-tech product development
- is a modern centre for industry and learning
- is beautiful by nature and situated between lakes and hills.
JAMK – an International Learning Environment

At JAMK University of Applied Sciences, we have currently more than 8,500 students from over 70 countries in Africa, Asia and Europe as well as North and South America, i.e. all over the world. Each year we receive about 1,000 new international degree and exchange students. International academic staff who visit JAMK to teach and to share their expertise also bring an inspiring addition to the multicultural atmosphere.

JAMK is known for its high quality. It has successfully passed the third cycle of quality audits carried out by the Finnish Education Evaluation Centre (FINEEC), which recognises JAMK’s student-centred approach, brave culture of experimentation and versatile learning environments as its particular strengths. JAMK has also gained the EPAS Accreditation for the bachelor’s degree in International Business, and JAMK’s International Logistics programme (Bachelor of Engineering) is EURACE accredited.

Our four campuses are small and active, Finnish but international, like the city of Jyväskylä. The facilities at JAMK combine a relaxed atmosphere with high technology. We have student lounges, computer labs and wireless networks around the campus. JAMK’s international students report that the teaching is excellent and that our staff is very supportive. Accordingly, you may propose your ideas freely in the classroom; you are encouraged to engage in a professional dialogue with your teachers and fellow students and to give feedback regularly.

Our graduates have up-to-date skills needed in their future careers and the competence to solve complex problems in a constantly changing environment. Welcome to JAMK’s intercultural team to start your international career!

8500 Students from Over 70 Countries
4 International Campuses
300 Partners in Over 50 Countries
Bachelor’s Degrees in English
How to Apply for Bachelor’s Degrees

Eligibility

Applicants who hold one of the following are eligible to apply for higher education studies:
- secondary education completed in Finland or
- a foreign degree/qualification, which gives eligibility for higher education in the awarding country
- further information at www.studyinfo.fi

It is NOT necessary to provide a language proficiency certificate. The English language skills will be tested at the entrance examinations.

How to Apply?

Submit your application through the national joint application system at www.studyinfo.fi 8–22 January 2020 at 3.00 p.m. (UTC+2). Please note that
- you can submit only one application and choose 1–6 degree programmes
- check the needed attachments and deadlines on our website www.jamk.fi/en/Education/How-to-apply/Bachelors-Degrees/

Entrance Examinations

All eligible applicants will be invited to the entrance examinations. Exams will be held in March–April in Jyväskylä, Finland, and JAMK also holds entrance examinations in several countries in Europe, Asia and America. The list of countries will be posted on our website www.jamk.fi/en/Education/How-to-apply/Bachelors-Degrees/

Acceptance for Bachelor’s Degrees

The results of the student selection will be announced by 5 June 2020 at the latest. You will need to confirm your study place by 10 July 2020 at 3.00 p.m. (UTC+2). Studies will begin in the middle of August 2020, by which time you will need to be in Jyväskylä, Finland.

Tuition Fees

The tuition fees for NON-EU/EEA citizens are €8,000/ year for JAMK’s bachelor’s degree programmes.

In the first academic year the scholarship covers 50% of the tuition fee at JAMK. In the following academic years, the scholarship covers 50% of the tuition fee if a student earns at least 60 credits per academic year.

The scholarship can be received only for the standard study period (in Tourism Management, International Business, Business Information Technology & Nursing for 3.5 years, in Purchasing and Logistics Engineering for four years).

Check out more information about the fees and scholarships at our website www.jamk.fi/en/Education/How-to-apply/bachelors-degrees/
Business Information Technology
Bachelor of Business Administration

Game Production

JAMK’s Business Information Technology (BIT) is one of the few bachelor’s level programmes among Universities of Applied Sciences dedicated solely to video game development and production. The focus in the studies closely follows the needs of the companies in the game industry. The ever-changing requirements of the corporate world are very well integrated into the programme.

The skills learned can also be applied in more conventional ICT positions as well as positions in other fields utilising digitalisation, like cross-reality, gamification and visual design.

Game Development with Working Life

During their studies, students gain a significant amount of contacts with local game development companies. In addition, BIT works closely with local game development collectives and other organisations. Practical training, projects and theses are ways for students to learn and interact with working life and companies. JAMK also offers support in participating in some important local, national and Northern European game development events.

Study methods

Learning by doing is the main principle in this programme. In addition to face-to-face courses, the learning goals are achieved by doing exercises and course-wide assignments. The assignments can be e.g. developing a small-sized Proof of Concept game or a theme song of a game. The assessment is mostly done by recognising the skills and knowledge face-to-face with the teacher in charge. Exams are used deliberately.

Another fundamental method is project-based learning. Students will form teams to solve given problems and create solutions. Dozens of credits can be obtained by working in teams and developing products from technical and businesswise aspects.

Programme Structure

1st Year, Fundamentals of Game Development and Technology

During the first year, students concentrate on the fundamentals of game development, such as programming, game design, game engines and visual design, as skills for working in game development projects. They also acquire the necessary general working life skills.

2nd Year, Development projects

During the second year, students continue to develop their skills in game development and game production. Students participate
in Ticorporate Demo Lab, focusing on product development in a student-led project. They are provided a working life environment and infrastructure together with local game development companies residing in Digi and Game Center.

**3rd Year, Advanced technologies**

The third academic year is dedicated to international exposure and/or study of advanced topics in game development. Practical training and/or an exchange period abroad is also encouraged at this point. One option is to continue the project work and game development with a team in Digi and Game Center with a focus on entrepreneurship, production, monetisation and publication of the polished game product. See individual courses on our website.

**Corporate Careers**

Representative careers include Producer, Game Programmer, 2D or 3D Artist, Animator, Sound Designer, Game Designer. Many alumni are business owners themselves.
International Business
Bachelor of Business Administration

JAMK’s International Business Programme (IB) is the only EPAS accredited bachelor’s level programme among Finnish Universities of Applied Sciences. The EPAS accreditation is a sign of JAMK’s high international quality standards in academic performance, as well as relevance to working life. The ever-changing requirements of the corporate world are very well integrated into the programme.

Studying and Interacting with Working Life

During their studies, students gain a significant amount of corporate work experience. IB students establish their business networks already during their studies. Practical training, projects and theses are ways for students to learn and interact with working life and companies. IB’s unique structure allows students to become fully employed before they graduate.

International Study Option

JAMK is a multicultural mix of students from more than 70 countries. We encourage our students to break out of their comfort zones and freely explore the world through connecting with their classmates. After two years of studies at JAMK, students widen their international experience and individual specialisation by going on exchange abroad.

Programme Structure

At the personal level, IB trains the abilities of its students in entrepreneurship, innovation and working life skills, life-long learning, information management and digital skills, and international communication skills.

1st Year, Fundamentals of Business

During the first year, students concentrate on core managerial skills for ethical, responsible and sustainable business in the fields of marketing, management, finance and accounting, communication and research. They acquire the theoretical foundation of the business world, which helps them to understand business practices in global contexts.

2nd Year, Academic Tracks, Projects & Thesis

During the second year, students choose one academic track to focus on and apply their skills in real-life projects and the bachelor’s thesis. The Academic Tracks are Marketing Management, Cross Cultural Management, Technology Business and Future Foresight, Finance and Corporate Governance, Innovation Management, and Economics of Internationalisation and Competitiveness.

3rd Year, International Exposure

The third academic year is dedicated to international exposure, personal complementary studies and
specialisation together with practical training and/or an exchange period abroad. Students are encouraged to choose their specialisation studies at our 100+ partner institutions. Students can also widen their experiences and skills by pursuing a double degree at one of our accredited partner universities outside Finland. In case a student takes one more semester at JAMK, IB offers a variety of studies to focus on.

See individual courses on our website.

**Corporate Careers**

Representative careers include Sales Manager, Corporate Finance Manager, Financial Risk Analyst, Trade Consultant, International Project Manager, Marketing Manager, Human Resource Manager, Artist Manager, Promoter, Publisher and Production Manager. Many alumni are business owners themselves. We also encourage our graduates to form a profession of their own by understanding what makes them unique and offering that to companies.
Purchasing and Logistics Engineering

Bachelor of Engineering

Logistics ensure that flows of goods, information, capital and people transfer at the right time to the right place and in the right condition. Logistics has a considerable role in ensuring the competitiveness and success of modern companies in both international and domestic business. Sustainable and responsible thinking is a default competence for every student.

This programme will provide you with abilities to work in specialist and management positions in the field of purchasing and logistics. You will obtain the knowledge and skills to successfully manage, develop and analyse purchasing activities and operations. You will also understand the importance of business networks in an international environment.

You will learn to study and work with people from different cultures and backgrounds in a truly international environment. You will have classmates from all over the world, and the entire programme is conducted in English. The programme is quality accredited and has the international EUR-ACE quality label.

Programme Structure

Build Your Engineering Background in Basic Studies

Your Engineering studies will begin with basic studies like natural sciences, languages and communication skills. The programme is built upon introductive courses from fields of engineering such as Electrical Engineering, Technical Drawing and CAD, and Mechanical Engineering.

Become a Logistics Professional

The core of professional knowledge and skills in Purchasing and Logistics Operations is built upon purchasing, materials management and intralogistics. You will also study how to analyse Big Data, how automation and robotics can help companies succeed and how to manage companies’ logistics operations.

Expertise in Minor Studies

In minor studies you may specialise in the areas of Industrial Logistics Management, Entrepreneurship, Transportation or International Business studies, or you may also study minor studies in some of our co-operation Universities around the world.

Corporate Careers

As a purchasing and logistics professional you can work in the fields of industry, trade, services, and the public sector. You will be able to work as a specialist or in managerial positions. Your job title might be purchasing specialist, purchasing manager, logistics planner, logistics manager, purchase engineer, purchaser, terminal manager, production engineer, transportation manager, warehouse manager, entrepreneur, consultant or educator.
Studying logistics and purchasing helps you to understand how companies operate, develop and make money from a practical point of view.

If you feel you have an analytical mind, but you would like to learn how different businesses and industries work – you should go for it. It is a good school of life – you are provided with supportive teachers, materials and infrastructure. It really depends on you what you make out of it. Just like in life.

Galina,
JAMK Logistics alumni,
works with purchasing at a multinational corporation

Watch the video jamk.fi/logistics-engineering

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Purchasing and Logistics Engineering

**Degree**
Bachelor of Engineering

**Study mode**
Full-time studies

**Length**
240 Credits (4 years)

**Annual intake 2020**
25

**Apply**
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

**Read more**
jamk.fi/logistics-engineering
As a nurse you plan, implement and develop the practice of nursing in various settings. Nurses provide nursing care, help, support and rehabilitation; they operate flexibly in multiprofessional and multicultural settings in family and community care, as well as in health promotion.

Nursing studies will take you through varied and multidisciplinary areas of healthcare. You will be able to plan your studies according to your own study path and include your own interests in your degree from our diverse range of courses. Practical training, which represents one third of the nursing studies, is implemented in several phases in various healthcare environments.

The studies are very practically oriented and contain lectures, exams, group work, online studies, practical training that promotes clinical skills and participation in working-life projects. We offer modern healthcare lab environments where you learn skills, knowledge and decision-making together with our teachers, experts and fellow multiprofessional students.

In our Nursing Programme you will study to be a skilled nurse, meet people from around the world and learn about different cultures. You will also have the opportunity to take part in an exchange programme to deepen your global competence. Our programme meets the requirements of EU legislation, and after graduation you will be ready to face the challenges of healthcare as a nurse or an entrepreneur.

### Programme Structure

#### Basic Studies
- Entrepreneurship and innovation
- Research studies
- Language studies
- Common basic courses in health and social studies
- Clienthood in the field of health and social services
- Health promotion and well-being

#### Professional Nursing Studies
- Evidence-based nursing
- Health promotion
- Clinical nursing
- Family-oriented nursing
- Multiprofessional nursing

#### Professional Practices in Different Health Care Settings
I really appreciate the quality of education and the passion that a lot of the teachers have for the students.

Masae, Nursing student, Japan

Watch the video jamk.fi/en/nursing

Nursing

Degree
Bachelor of Health Care

Study mode
Full-time studies

Length
210 Credits (3.5 years)

Annual intake 2020
40

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/en/nursing
Tourism Management
Bachelor of Hospitality Management

During Tourism Management studies, the students develop into professionals in responsible tourism management. Our degree programme creates strong business competence for international and constantly changing positions in the tourism industry. Throughout the studies, students will gain a deep understanding of responsible tourism, digital value creation and creative service business. Customer orientation is applied with a focus on experience economy and service design.

The studies combine solid theoretical knowledge with diverse working life projects, event production and international study tours. The students utilise our extensive international cooperation networks and complete a part of their studies abroad.

Targeted Competence

Bachelors of Hospitality Management can systematically develop the quality of the tourism business and manage sustainable and profitable business in the industry. They can create innovative tourism service products and commercialise them. They know the special characteristics of services marketing and can sell services in a customer-oriented way. After graduation, Bachelors of Hospitality Management have extensive professional competence: a theoretical foundation together with practical basic knowledge and skills for working in specialist and managerial positions in the tourism industry, as well as good communication and language skills.

Programme Structure

1st Year, Foundation Courses

During the first academic year, the student learns the basics of business and the operating environment of the tourism industry. General transferable skills, such as language and communication skills, research and development competence, entrepreneurship skills and ICT skills, also develop during the first and second year of studies.

2nd Year, Professional Development

In the second year of studies, the student advances their competence in core studies in tourism. International exchange or practical training abroad are included in the studies due to the international character of the industry.

3rd Year, Innovation and Development

Studies in the third year emphasise innovation and development competence and deepening the professional understanding in the student’s area of special expertise.

Corporate Careers

Examples of job titles include congress manager, hotel manager, event coordinator, product developer, customer service manager, team leader and hotel reception manager.
JAMK gives you a great opportunity to work with local companies to gain work experience, and at the same time boost your studies. It’s a great possibility to see what kind of work is suited for you, and what you might want to do in the future, in Finland or abroad.

Jyväskylä and JAMK offer a great environment to live and study. Both provide whatever you need to have a successful and enjoyable student career.

Ville,
Tourism Management student,
Finland

Tourism Management

Degree
Bachelor of Hospitality Management

Study mode
Full-time studies

Length
210 Credits (3.5 years)

Annual intake 2020
50

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/tourismmanagement
Master’s Degrees in English
The application period is from 8 to 22 January 2020, 3 p.m. (UTC+2) for Artificial Intelligence and Data-analytics, Cyber Security, International Business Management, Sport Business Management, and Sport and Exercise Physiotherapy at www.studyinfo.fi.

The minimum eligibility criteria for the master’s degree programmes are a suitable bachelor’s degree (or other equivalent degree) and at least two years of relevant work experience gained after the bachelor’s degree.

Check more detailed degree and work experience requirements concerning each master’s degree programme on our website.

**Attachments**

Applicants applying with a qualification obtained outside of Finland must provide the degree and work certificates in order to prove their eligibility. You may attach the copies of the certificates (e.g. as PDF files) to the online application form or send them by email to JAMK’s Admission Services.

If the certificates are written in any language other than Finnish, Swedish or English, the applicant must enclose authorised translations of the certificates in one of the languages mentioned above. The translator must sign and stamp the translations. The copies of degree certificates and work certificates must be attached directly to the online application form (e.g. as PDF files) or submitted by email to our Admission Services immediately after filling the application form.

Check the final deadline for providing the attachments: www.jamk.fi/education/how-to-apply > Master’s Degrees.

**Tuition Fees**

The tuition fees for non-EU/EEA citizens are €9,000/year. Check out more information about the fees and scholarships on our website at www.jamk.fi.

**Further Information**

Admission Services: admissions@jamk.fi

Please check the updated curricula of degree programmes from jamk.fi.
Artificial Intelligence and Data-analytics

Master of Engineering

The objective of the education is to respond to the growing challenges of artificial intelligence and data analytics. After completing the studies, you will know about the possibilities of data analytics and artificial intelligence, their applications, the importance of data quality, and the ethics of artificial intelligence. You know how to plan, develop and implement data analytics and artificial intelligence to the various real-world challenges in projects. You have the knowledge and skills to apply the methods to the right data in real environments.

After completing the studies, you will have gained a general overview and knowledge of the potential applications of data analytics and artificial intelligence, machine learning, neural network methods and the mathematical models behind them. Furthermore, you know the data privacy regulations, quality requirements and ethical considerations. You will learn how to find the right methods for different sets of data and how to solve problems. Evaluating the effectiveness of the methods used is an essential part of applying them.

The instruction takes place at weekends. There will be one group with weekend contacts in Jyväskylä.

Programme Structure, 60 ECTS

Expert Core Competence
- Artificial Intelligence, 5 credits
- Data Analytics, 5 credits
- Machine Learning, 5 credits
- Deep Learning and Neural Networks, 5 credits
- Master’s Thesis, 30 credits

Shared Master Competence
- Research and Development, 5 credits (preferred) or
- Management, 5 credits

Complementary Competence
- Elective Master’s Degree Level studies, 5 credits

Utilising data is already at the heart of corporate value creation. JAMK’s work in the training of data analytics and artificial intelligence is immensely important. Such an education provides students with concrete know-how and businesses with people who already have the ability to create business out of data.

Antti Merilehto, AI Strategy Company
Artificial Intelligence and Data-analytics

Degree
Master of Engineering

Study mode
Part-time studies

Length
60 Credits

Annual intake 2020
20

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/ai-master
Cyber Security

Master of Engineering

After completing the studies you will know about management, technical implementations, auditing, legislation and regulations of cyber security. You know how to plan, develop, implement and control different technological solutions in realistic company environments. You also learn how to test and audit these solutions. You have the knowledge and skills to defend cyber security attacks in a realistic environment.

Cyber security applies to all companies and organisations, whose business depends on working information technology environments. The constantly automating, digitizing and IT-dependent society needs a functional and secure IT environment. Thus, cyber security touches the lives of all of us as consumers, employees, entrepreneurs and citizens as members of society, regardless of age.

In addition to that, the education deals with the general security activities in the field of ICT, legislation of the field and national security criteria. Theoretical contents include also the design, encryption and detection methods of data security.

During the education, the students will learn to find known and unknown vulnerabilities of information technology devices and to test data security. The students will also learn to defend against data security threats and to realize countermeasures.

Programme Structure, 60 ECTS

Expert Core Competence
- Security Management in Cyber Domain, 5 credits
- Cyber Security Implementation in Practice, 5 credits
- Auditing and Testing Technical Security, 5 credits
- Cyber Security Exercise, 5 credits
- Master’s Thesis, 30 credits

Shared Master Competence
- Research and Development, 5 credits (preferred) or
- Management, 5 credits

Complementary Competence
- Elective Master’s Degree Level studies, 5 credits

Study Methods

The key method of studies is project-based learning, in which students complete study modules in accordance with the learning objectives by doing and learning. The knowledge is founded on real-life information security projects of JAMK University of Applied Sciences in which the assignments are completed in subprojects.

The studies in the degree programme are part of a project that is undertaken in connection with the projects. The studies are implemented as subprojects, research, research papers, theses, lectures / exams based on literature / web studies, lectures by specialists in the field and seminars.
Cyber Security

Degree
Master of Engineering

Study mode
Part-time studies

Length
60 Credits

Annual intake 2020
30

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/cybersecurity
Full Stack Software Development

Master of Engineering

The objective of this master’s level education is to respond to the growing challenges of software engineering. After completing the studies you will have an understanding of the modern software development tools and methods. You will be familiar with the most important technologies and application frameworks. You will have the capability to conduct software testing, and you will be able to design and implement secured software solutions, both for back-end and front-end.

Study Modern Software Development

The studies include all parts of the software development lifecycle, from requirements management and service design to continuous deployment and maintenance, by using agile methods and a modern tool chain. During the studies, we proceed from the programming of web-based user interfaces to system integration and back-end development. In addition to learning modern software development, you can choose optional studies and thus know e.g. the general legislation and regulations of cyber security so that you can apply your knowledge to information systems.

Programme Structure, 60 ECTS

Expert Core Competence
• Modern Software Development, 5 credits
• Data Modelling & Back-end Development, 5 credits
• Application Frameworks, 5 credits
• User-centred Design, 5 credits
• Master’s Thesis, 30 credits

Shared Master Competence
• Research and Development, 5 credits (preferred) or
• Management, 5 credits

Complementary Competence
• Elective Master’s Degree Level studies, 5 credits

Study Method

The key method of studies is project-based learning: you will complete different study modules by doing and learning. The knowledge is founded on real-life information projects. The studies are implemented as sub-projects, research, research papers, theses, lectures / exams based on literature / web studies, lectures by specialists in the field and seminars. Study attainments are carried out as research on the course’s subject field and as sub-projects, as well as through implementation and documentation.
Full Stack Software Development

Degree
Master of Engineering

Study mode
Part-time studies

Length
60 Credits

Annual intake 2019
20

Apply
4 Sep - 18 Sep 2019 3.00 p.m. (UTC+2)

Read more
jamk.fi/fullstack
International Business Management

Master of Business Administration

The principal focus of this programme is to enable you to develop professional skills, innovate new ideas, solve complex business problems and explore new business opportunities. Our programme is for those who, after experiencing the multiple facets of the business world, want to take their careers forward and upgrade their competence.

This programme is intended for full-time students. Full-time students are expected to accomplish the programme in three semesters (on average 30 ECTS per semester). Lectures will take place in the classroom during the weekdays at working hours in an international environment together with students from JAMK’s international partners.

Improving Employability

The objectives, structure, contents and delivery of the IBM programme are fully attuned to enhance the employment potential of graduates. Furthermore, the requirement of at least three years of relevant work experience after the bachelor’s degree is meant to ensure that the students understand their conceptual knowledge and are able to relate it to professional fields in a holistic manner.

Programme Structure, 90 ECTS

The 90 ECTS programme consists of the following modules: Global business management, Research and development, Electives and master’s thesis.

Global Business Management, 35 ECTS

The global business management module aims to develop students’ competencies for recognising opportunities from changes in the global environment and formulating the right strategies to capture them. Growth strategies, foreign market entry strategies, leadership, culture and the roles of clusters with actors from market and institutional environments in designing appropriate strategies are covered in this module.

Research and Development, 15 ECTS

The research and development module aims to develop students’ competencies throughout the studies, in particular towards conducting individual research. In preparation for their master’s thesis, students learn to identify research problems as well as use a variety of research methods to solve them.

Electives, 10 ECTS

Students should choose two elective courses (total 10 ECTS) either from this International Business Management Programme or from our other master’s programmes, or participate in JAMK Study Abroad Programmes such as the Grand Study tour in Cyprus, the Grand Study tour in Hong Kong or the JAMK leadership programme in Silicon Valley, USA.
Thesis, 30 ECTS

The thesis is a research or development project designed to serve working life. It stresses practical application and supports the student’s career development. The thesis is based on innovative knowledge production that is used to combine documented experiential information gained through development activities and a scientific approach. The thesis can constitute a project, a study or a development task.

International Business Management

Degree
Master of Business Administration

Study mode
Part-time studies

Length
90 Credits

Annual intake 2020
20

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/masterofbusiness
Sport Business Management
Master of Business Administration

This programme is aimed at sports professionals working within the sport industry. These master’s level studies will enhance your knowledge in sport business management. You will obtain the tools to develop organisations in the changeable and highly international sport business environment. In addition, you will improve your personal skills in solving complex business problems.

The study mode is part-time studies, and the courses are implemented both on-campus and online. Lectures take place at JAMK’s campus in Jyväskylä.

Student Requirements and Benefits

In order to apply for the programme, students are required to have at least three years of working experience in a relevant field. By completing the programme, students will be able to resolve business problems, evaluate opportunities and determine outcomes within the sport management area.

Programme Structure, 90 ECTS

The 90 ECTS programme consists of the following modules: Sport Business Management, Research and Development, Electives and Thesis.

Sport Business Management, 35 ECTS

The Sport Business Management module includes areas such as economic and financial management in sport organisations, management and leadership in sport, sport event management, modern sport marketing and service design in sport events.

Research and Development, 15 ECTS

The Research and Development module aims to develop the students’ research competencies throughout the studies. This module supports the student towards conducting individual research in the field of sport. Students learn to use qualitative and quantitative research methods to solve research problems and analyse them.

Electives, 10 ECTS

Students have a possibility to choose elective courses from a wide variety offered by JAMK School of Business, including short exchange periods abroad.

Thesis, 30 ECTS

The thesis is a research and development project that serves sports organisations’ needs and supports students’ personal career development. It stresses practical application of theories relevant to the field.
Student Stories

“After working in an ice hockey team for over 4 years, I want to develop my sport management skills and combine my practical know-how with current theory. This degree programme is an important and much-needed addition in the education market as there are still very few people specialised in the field of sports business.”

Taneli Maasalo, Sales Manager, Ice hokey Team Rauman Lukko, Finland

Sport Business Management

Degree
Master of Business Administration

Study mode
Part-time studies

Length
90 Credits

Annual intake 2020
20

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/sportbusinessmanagement
As a specialist in sport and exercise physiotherapy you develop the knowledge and skills to apply research-based methods to enhance advanced sport performance and prevent injuries as well as to use exercise as a means to promote health and well-being.

The focus of the programme is the specialisation to manage prevention, gain expertise in clinical reasoning and decision-making, and manage rehabilitation processes including collaboration with athletes, coaches and other sports professionals in multidisciplinary teams. In addition to competitive sports you will be able to promote a physically active lifestyle among people representing different age groups and levels of functioning and ensure their safe participation in recreational sport and exercise.

The city of Jyväskylä is the leading sport city, gathering the highest level of expertise in exercise, sports, well-being, health, rehabilitation and learning in the entire country.

Parts of this master programme are carried out with EduFutura Jyväskylä, a partnership in learning including JAMK, the University of Jyväskylä and Jyväskylä Educational Consortium Gradia. This unique learning environment offers excellent potential to students to further develop their careers in sports and exercise physiotherapy.

The study mode is part-time studies. The courses take place both on-campus in JAMK’s facilities in Jyväskylä and online. In order to apply for the programme the students are required to have at least two years of work experience in the relevant field.

Programme Structure, 90 ECTS

The 90 ECTS programme consists of the following modules: Sport and Exercise Physiotherapy, Research and Development, Electives and Thesis.

Sport and Exercise Physiotherapy, 20 ECTS

The Sport and Exercise Physiotherapy module includes areas such as exercise physiology and biomechanics, performance enhancement, sport injury prevention, assessment and rehabilitation, therapeutic exercise, medical problems in sport, and exercise as a health tool.

Research and Development, 10-15 ECTS

The Research and Development module aims to develop the student’s research competencies throughout the studies. This module supports the student towards critical thinking and problem-solving skills as well as applying appropriate research and development methods to analyse and solve research problems rising from the working life context.
Management Module, 5-15 ECTS

Students are able to choose management studies offered by JAMK Master School.

Electives, 10-25 ECTS

Students are able to choose elective courses from studies offered by the EduFutura partnership, Campus Online network and JAMK Master School, including programmes in Sport Business Management and International Business Management. Students can also participate in one of our study tours such as the JAMK leadership programme in Silicon Valley, USA.

Thesis, 30 ECTS

The thesis is a research and development project that serves working life needs of sport and exercise physiotherapy and supports the student’s own career development.

Sport and Exercise Physiotherapy

Degree
Master of Health Care

Study mode
Part-time studies

Length
90 Credits

Annual intake 2020
20

Apply
8 Jan - 22 Jan 2020 3.00 p.m. (UTC+2)

Read more
jamk.fi/sportandexerciseophysiotherapy
Professional Teacher Education
Interested in teaching? Want to learn how to share Your expertise through the best pedagogical practices? Apply to the School of Professional Teacher Education at JAMK!

The School of Professional Teacher Education has been training educational professionals for over 50 years and is one of the most sought-after teacher training institutions in Finland. Our post-degree Professional Teacher Education programme provides graduates with the pedagogical qualification to teach their subject at Finnish Universities of Applied Sciences and Institutions of Vocational Education.

The Professional Teacher Education Programme is aimed for both current and aspiring teachers. The Programme is multiform and provides the means to combine Your studies and work for a unique professional development path – it is designed to meet the needs of adult students. The mode of study is flexible and each student is able to tailor their own studies. The studies consist of educational theories and vocational pedagogy as well as teaching practice. We offer You an enthusiastic and innovative learning environment.

Eligibility

In most cases the eligibility to apply for the Professional Teacher Education programme requires a relevant university or polytechnic degree and a minimum of three years’ work experience in a field corresponding to the degree.

Kindly note that if your degree was completed outside of Finland, you will also need a decision on the recognition of your degree by the Finnish National Agency for Education. We are happy to provide you with more information of the process at your request.

Post-Degree
Professional Teacher Education

Length
60 Credits (1 to 3 years)

Apply
2 Jan - 23 Jan 2020, 3.00 p.m. (UTC+2)

Read more
jamk.fi/teachereducation
Application Timetable 2020

Bachelor’s and Master’s Degrees
Professional Teacher Education

- 8.1. The joint application starts at www.studyinfo.fi
- 22.1. The joint application ends at 3.00 p.m. (UTC+2) www.studyinfo.fi
- 29.1. at 3.00 p.m. (UTC+2): deadline for the attachments supporting the application
- 30.1. at 3.00 p.m. (UTC+2): deadline for the attachments supporting the application
- 14.4. deadline for study place acceptance confirmations
- 3.4. Student selection results

Entrance examination period

January | February | March | April
Bachelor’s Degrees
- Business Information Technology
- International Business
- Nursing
- Tourism Management
- Purchasing and Logistics Engineering

Master’s Degrees
- Cyber Security
- Artificial Intelligence and Data-analytics
- International Business Management
- Sport Business Management
- Sport and Exercise Physiotherapy

Professional Teacher Education

Student selection results at the latest
5.6.

at 3.00 p.m. (UTC+2): deadline for study place acceptance confirmations
10.7.

Studies begin, by this time you will need to be in Jyväskylä.

May | June | July | August

Studies begin.
JAMK Summer School

JAMK Summer School is a once-in-a-lifetime adventure! Each programme is a one to three-week educational period in an inspiring and international environment in May/June or August.

The students have a possibility to choose from a wide selection of courses related to the following fields: ICT, Culture, Business Administration, Natural Resources and Environment, Tourism and Hospitality, Social Services and Health Care, and Technology and Transport.

Music Educator Studies in English

Did you know that you can also study music pedagogy in English? A music educator’s degree, namely a Bachelor of Culture and Arts degree, qualifies you to work in a variety of teaching and instruction tasks or as a musician or entrepreneur. After the first year of studies, you can specialise in one of the following study paths: instrument teacher, music instructor or early childhood music teacher.

The application period is 18 Mar - 1 Apr 2020.
What makes Jyväskylä famous as an academic and student-friendly city? The students themselves, of course! Jyväskylä has 42,000 students who make the city’s everyday life dynamic and active throughout the year. There is a huge amount of student-driven organisations, events and recreational activities that students can utilise to network, make friends and gain experience.

JAMKO, the student union of JAMK, is an active student organisation that provides services, student benefits and events, and supervises the interests of all JAMK students in the UAS, city and nationwide. JAMKO protects students’ rights and influences matters by working in JAMK central organs, issuing opinions and providing information. Tutoring for new students and mentoring for current students form the best way to guide students through their first steps and avoid stumbling blocks further on. Students who have already been there have the perfect track record for sharing experiences and introducing new students to each other and the new study environment and student life as JAMK students.

The warm student community of JAMKO and student associations work together to offer you the most memorable time of your life.

Welcome!
Go and know.
Open University of Applied Sciences

Open UAS
Open University of Applied Sciences is available to everyone, irrespective of age and educational background. It is a convenient way to take university courses, which are the same as in the degree programmes. However, you cannot complete the whole degree in Open UAS.

Aim at degree studies at Open UAS
If you are working towards degree studies but don’t have a student place yet, a study path is for you. Your studies will be credited towards a degree at JAMK if you later become a degree student. You can be admitted to degree studies via the Open Study Path even without an entrance examination.

Regardless, most of the studies at Open UAS contain contact lessons and require attendance in Jyväskylä, Finland. If your residence is abroad, please determine whether you need a visa or residence permit to stay in Finland. Because open UAS studies do not lead to a degree, it is difficult to receive these permits based only on them.

Develop your expertise
Do you want to develop your expertise or the knowledge and skills needed in the world of work? We offer several online courses that you can attend anywhere in the world. You can find courses from both our bachelor’s and master’s degrees, from different fields. Find something useful to yourself!

Enrol online
Studying at Open UAS is inexpensive, only 10-15 euros per credit. The student places are filled in the order of enrolment. Enrol and pay online!

Read more
jamk.fi/openstudies