Windesheim International

We empower students
Welcome to Windesheim

Our mission: Windesheim focuses on people. This means that we stand for learning, developing and innovating together by means of practice-based research and education. Together with professionals from businesses and organizations, Windesheim staff and students contribute actively to making the world a better place.

Our vision: Windesheim is the driving force behind an ambitious and inquisitive network of students, staff, alumni and professionals from businesses and organizations. Together we actively respond to developments in society and continuously anticipate labour market opportunities, as well as creating them. We pay attention to each other and to everyone’s needs and potential. We encourage students to keep developing all their life in a way that is right for them. That’s how students can achieve their potential, how we learn together and how we contribute to an inclusive and sustainable society.

We translate our mission and vision into three ambitions for the next few years.

- Our ambition ‘Closer to the world: accelerating transitions together’ is how we want to contribute to making the world a better place.
- Our ambition ‘Closer to each other: well-being and quality based on an open learning culture’ reflects not only our focus on the well-being of students and staff, but also the internal and external solidification of our commitment to inclusion and moreover serves to increase the quality of our education and research.
- Our ambition ‘Closer to yourself: lifelong development’ means that we encourage our students and staff to take control of their own personal development to enable them to be well-prepared and properly equipped to take their place inside and outside Windesheim. This is based on the principle of developing human potential.

Realizing our ambitions is something we do together. Hence: working together on transitions, maintaining an open learning culture together and where needed learning and developing together. Also our international partners play an important role here, and we are always open to exploring new international collaborations.

We look forward to meeting you!

Inge Grimm,
Executive Board President
About Windesheim

**Top-rated**
Windesheim is one of the Netherlands’ top universities of applied sciences, with modern campuses in the cities of Zwolle and Almere. With approx. 27,000 students, Windesheim is one of the largest universities of applied sciences in the Netherlands. Windesheim is highly regarded by students, experts and the work field. The two main independent annual surveys about the Dutch higher education sector, ‘Elsevier’ and the ‘Higher Education Selection Guide’, have ranked us as number 1 or 2 for many years in a row.

**Personal approach**
One of our success factors is our personal approach: students work in small groups and we make each individual talent count. Lecturers are not just teachers, but coaches as well. They challenge students to reflect, think critically and get the best out of themselves. We are geared to personalized education that meets the requirements of our students, the labour market and society at large. The foundation of our approach includes competence-based learning and a personal development plan for every student.

### Facts about Windesheim

<table>
<thead>
<tr>
<th>27,000 full-time bachelor students</th>
<th>2,800 staff</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Campuses in Zwolle and Almere:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Zwolle:</strong> 135,000 inhabitants, beautiful authentic city centre close to campus</td>
<td><strong>Almere:</strong> 225,000 inhabitants, campus in the centre of the ultra-modern and green city</td>
</tr>
<tr>
<td>300 partners in 50 countries</td>
<td></td>
</tr>
<tr>
<td>Approx. 25 English-taught 30-ECTS exchange programmes</td>
<td>&gt; 50 4-year Bachelor’s programmes (2 of which are English-taught)</td>
</tr>
<tr>
<td><strong>High-quality education:</strong></td>
<td></td>
</tr>
<tr>
<td>2nd in Higher Education Selection Guide</td>
<td>1st in Elsevier ranking</td>
</tr>
</tbody>
</table>

Windesheim International
Our Focus Areas:

→ Business, Media and Law
→ Engineering
→ ICT
→ Health Care and Social Work
→ Human Movement and Sport
→ Education

Practice-oriented
Windesheim’s innovative and entrepreneurial approach, and our close collaboration with businesses and institutions, makes our knowledge and skills immediately applicable. Gaining practical experience through internships and projects is an integral part of our study programmes. In addition, an increasing number of both students and staff participate in a growing range of (online) international programmes and projects. This way of working empowers the professional field around Windesheim and our graduates.

Bachelor’s programmes
As a university of applied sciences, we focus on a wide range of four-year Bachelor’s programmes. Besides more than 50 Dutch programmes, Windesheim offers two English-taught BBA programmes:

- **Global Project and Change Management** is a selective programme, focusing on the United Nations Sustainable Development Goals and personal leadership development.
- **International Business** is a programme that prepares students for a career in international trade and management.

Both programmes work with small classes (approx. 20 students), personalized learning and 21st century skills. They also include full-semester internships and projects, working with real companies and organizations.

Dual Degrees
Windesheim collaborates with several partners in dual degrees:

- Linnaeus University, Växjö, Sweden
- Savonia UAS, Kuopio, Finland
- ZHAW, Winterthur, Switzerland
- Jade Hochschule, Wilhelmshaven, Germany
- VILNIUS TECH, Vilnius, Lithuania
- Munich University of Applied Sciences
- Osnabrück University of Applied Sciences
Internationalization at Windesheim

Windesheim offers internationalization to its students and staff throughout the (co-) curriculum. Collaboration with international partners is a cornerstone of this internationalization. Together with them we are able to realize short-term and long-term mobility, engage in innovative research projects, provide our students with high-quality education and deliver internationally and interculturally competent graduates to the globalized labour market.

Exchange programmes
Every year, hundreds of students from our 300 partner universities in 50 countries all over the world join us to participate in one of our exchange programmes. Vice versa, Windesheim students go to our partners to expand their knowledge and skills and are encouraged to experience a new country and new cultures. Besides students, we also exchange many faculty and staff members. This way of working empowers our university continuously to present state-of-the-art knowledge and skills to our students, and it gives our students an international experience that is well received by their future employers. To a great extend, exchange take place via the Erasmus+ programme. We offer a broad range of English-taught exchange programmes.
Short-term exchanges
Windesheim collaborates with its partners in a broad range of short-term exchanges: for one or two weeks, students from our partner universities work together with our students on a project dealing with a specific topic related to their programme, either on our campus, or on our partner’s campus. They do research, investigate several international perspectives, visit the work field and work on assignments in classes with mixed expertise. Some examples:

- Collaboration with partners in Norway, Finland and Belgium in the Blended International Programme (BIP) “Raising children after pandemic”. In this (Erasmus-funded) 3 ECTS credits programme, students attend an online programme in combination with an intensive face-to-face programme of at least 5 days.
- Our Business School receives various groups of students for whom we set up a programme on demand in a specific field; e.g. circular economy, entrepreneurship or supply chain management. Get in touch with us to explore opportunities for your students!

Windesheim Intercultural Skills Explorer
Intercultural learning is essential to both incoming and outgoing exchange students at Windesheim. The Windesheim Intercultural Skills Explorer (WISE), is a 3 ECTS credits training programme implemented to facilitate the intercultural development of outgoing exchange students before, during and after their study or internship semester abroad. Pre-departure activities aim to strengthen not only the student’s cultural awareness, but also their self-awareness and help them cope with potential intercultural challenges. During their semester abroad, they do several practical exercises based on their personal action plan. The post-experience programme facilitates their re-entry process after coming home again, and helps them learn how to capitalize on the competences and learning outcomes acquired.
Inclusive Mobility

The Erasmus+ programme seeks to promote equal opportunities and access, inclusion, diversity and fairness, and so does Windesheim. Windesheim aims to have an inclusive approach, making our programmes and locations accessible to a diverse range of participants. If you would like to know more about the possibilities, counselling and wheelchair accessibility, please check the website Inclusive Mobility. Exchange students that come to Windesheim under an Erasmus+ agreement can apply for extra financing (Inclusion Support) at their home university.
Research projects
Windesheim is an important (regional) research centre. We have several thriving research centres focusing on a variety of themes. We specialize in hands-on, practice-based research, organized in close consultation with the professional field and our partners abroad. Besides our institutional partner universities, our partners include healthcare organizations, transport companies, governments, family businesses, ICT companies as well as technical businesses. Some examples of themes we are currently working on:

- strategic entrepreneurship
- ICT innovations in healthcare
- addiction problems
- obesity prevention
- education
- security and polymer engineering
- client perspective in support and care
- new employment relations

More information can be found in our brochure ‘Applied Research at Windesheim’.

Living Labs
A living lab is a (research) concept used by Windesheim, also in collaboration with international partners. This concept is a user-centred, open-innovation ecosystem, often operating in a territorial context, integrating concurrent research and innovation processes within a public-private-people partnership.

International Carousel week
Work together on an assignment with students from Austria, Finland, France, Germany, Lithuania, Slovakia and the Netherlands during International Carousel Week (3 ECTS credits). By working in small groups, you will truly experience the intercultural aspect of collaboration. You will learn by doing, experiencing where there are differences and similarities in European cultures. The topic you will work on differs per university, so you decide where you want to go. The week consists of an online and a physical part at the university of your choice in March. When you choose for Windesheim, you will dive into circular business. You will create a circular business concept for a physical product. You will design and prototype a product that minimizes waste and maximizes value. You will also develop a business concept that shows how your product can be profitable and sustainable in the market.

We give our students an international experience that is well received by their future employers
Collaborative Online International Learning (COIL) & Erasmus+ Virtual Exchange (E+VE)

Windesheim has initiated several COIL/E+VE-activities and is always looking for new opportunities to enable students from different corners of the globe to work together on an assigned topic, using online tools to learn with and from each other. These low-threshold projects are a perfect example of Internationalization@home, in which students gain new international and intercultural knowledge and skills. At the same time they improve their digital skills. We currently have the following projects in place:

1. Families in Crisis
   This COIL is a collaborative project for nursing students of Windesheim and a broad range of our international partners. Groups of 4–5 students from two universities work together to gain a deeper understanding of families in crisis and how the society and culture in which families find themselves, influences and shapes issues related to the crisis. After collaborating on gaining insights and developing mutual work plans, students will prepare a presentation to explain their new knowledge and insights. During this COIL students will develop research and leadership skills, like taking responsibility, coordination and communication.

2. WiWi (Windesheim–Widener)
   Together with Widener University (Chester, USA), students of our exchange programme International Relations form international project groups and participate in a case study tackling the global challenges that the 5G roll-out presents. By doing so, students gain hands-on experience when it comes to problem-solving, conflict resolution, dealing with time differences and showing perseverance and flexibility. Students are able to explain which factors play a role in creating international teams, analysing whether individual differences can be culturally determined. Subsequently, students will find out that communication styles differ, as does the way in which professionals regard work relations. Recently, our COIL collaboration has been extended with our partner, Dokuz Eylül in Izmir, Turkey. Other partners are welcome to join so we can broaden the international background of the project groups.
Blended Intensive Programmes
With the new Erasmus+ programme, Blended Mobility has become a very interesting alternative to study programmes from any particular field. Windesheim, together with some of our partners, has developed several Blended Learning activities. In these activities students collaborate both online and offline for a specific period over a week or even a full semester. We currently have BL activities in Business, Engineering, ICT and Health, but we are always open to new collaborations. Here are a few examples.

1. Entrepreneurship
In the third week of November, Windesheim organizes a 3 ECTS credits Global Entrepreneurship Week, where teams of students work in blended form. Students can either join on campus or online. In the 2022 edition, we received students from Artevelde Ghent, Belgium, St Pölten UAS, Austria and students from BINUS Jakarta, Indonesia joined online. In an international and intercultural and multidisciplinary setting, students learn from each other. Every day a number of hours are devoted to education. In addition, there is a program for every day to equip the participants with all the knowledge they need, we visit companies in the region to gain field experience and of course we make room for cultural and social activities.

2. Global Affairs in Action
The 3 ECTS credits Blended Intensive Programme on Global Affairs comprises an on-site week in April, and virtual part in May. Apart from diving into the global challenges that the African continent poses, you will discover your cultural profile by doing some sporty events, team activities and unexpected challenges. But don’t worry, you don’t have to be superwoman or superman to complete this, just open up and be ready to stretch your comfort zone! The on-site week at Windesheim will be a mix of activities, field trips, workshops, and a broad social programme. During the follow-up week, which will be held online, you will further reflect on your learning outcomes and team achievements.
3. Game design in youth sports
This Blended Intensive Programme is a joint initiative between Windesheim Faculty of Physical Education and Sports, Youth Sports Innovation Centre and Dutch Sports Federations. In this programme, you will take on the challenge of designing and testing innovative variations of Youth Sports and Physical Education activities focusing on inclusive and meaningful learning environments in ball sports.

Students gain new international and intercultural knowledge and skills. At the same time they improve their digital skills.

4. Group dynamics and classroom management in education
This Programme is an initiative of Windesheim Faculty of Physical Education and Sports. You will collaborate within a group of international students and learn which factors are crucial in classroom management. Moreover, you will learn how to influence these factors. These insights will equip you for building a positive climate on both performance and wellbeing in groups while facilitating inclusive interactions between students.
Windesheim and Erasmus+

Windesheim is a long-time participant in Erasmus+ and its predecessors. It has consistently been an effective enabler of collaboration and exchange of students and staff from Higher Education Institutions in Europe and worldwide. Our exchange programmes, for example, offer lots of opportunities for international students. Moreover, participation in Erasmus+ has created ample opportunities to improve the quality of the curriculum, enhance study experiences of students and promote faculty members’ professional development. Windesheim looks forward to strengthening its ties with existing partners in various ways and to exploring new opportunities with prospective partners.

1. European Charter for Higher Education

In December 2020, the European Commission granted the new European Charter for Higher Education to Windesheim for the period 2021-2027. As a long-time participant in the Erasmus programme, Windesheim is proud to have achieved a score of 100/100 points. We are aware that holding a European Charter for Higher Education not only allows us to participate in European projects, but also obliges us to uphold certain standards set out in the ECHE criteria. We are constantly monitoring these criteria to ensure that we continue to meet all requirements as intended.

2. Erasmus Policy Statement

The Erasmus+ programme is constantly evolving, with new priorities and goals that are top of mind for most Higher Education Institutions. In the current Erasmus Policy Statement, Windesheim clarifies how it will contribute to achieving these priorities and goals as an institution itself and in collaboration with others. Topics such as inclusiveness, sustainability, digitization and active citizenship are an integral part of our Strategic Policy Plan.

Funded by the European Union
Services at Windesheim

Student buddy programme
Windesheim not only provides excellent education for its exchange students, but also wants them to feel at ease in their new surroundings, engage with local students during their stay and experience Zwolle and the Netherlands to the fullest. The *Erasmus Student Network Zwolle (ESN)* offers an activity programme to all international students coming to Windesheim. All exchange students are actively engaged in the programme throughout the entire semester by participating in several events and activities. Each international student is guided by an individual ESN mentor in a peer mentor group consisting of other exchange students. Activities include an introduction week, a getting-to-know-Zwolle tour, country presentations, a multi-cultural food night and many other social events.

Housing
International students coming to Windesheim will be supported in their search for reasonable housing in Zwolle. However, Windesheim does not guarantee accommodation. Windesheim does not offer on-campus living, but works with external housing companies in Zwolle that offers a limited number of student rooms.

Visa
The Windesheim International Office will help students from non-EU/EEA countries to apply for a visa / residence permit.

Semester dates
→ Autumn semester:
  1 September – 31 January
→ Spring semester:
  1 February – 30 June

Application deadlines
Autumn semester:
→ Nomination Deadline: 15 May
→ Application deadline: 1 June
Spring semester:
→ Nomination Deadline: 15 October
→ Application deadline: 1 November

Credits and grading
[www.windesheim.com/practical-information/credits-and-grading](http://www.windesheim.com/practical-information/credits-and-grading)

Cost of living: approx. €1000 p.m.
→ Housing: € 350 – € 650 p.m.
→ Public transport: Discounts available for off-peak hours and weekends (railway) [www.ns.nl/en](http://www.ns.nl/en)
→ Bus tickets: chip card (single tickets € 1 - € 3)
→ Train ticket Schiphol – Zwolle: € 23.80 (single trip, 2nd class)
→ Meals: hot meals in the campus canteen from € 6
The cities of Zwolle and Almere

Zwolle
Windesheim’s main campus is based in Zwolle, a welcoming, lively city at only a one-hour drive from Amsterdam. The city is well known for its beautiful and authentic city centre, with lots of cafés, restaurants, parks and shops. There are many cultural activities, including music and festivals, theatre shows, movies, museums and a wide variety of sports events. Zwolle has reasonable prices for living expenses and once you’ve learned how to ride a bike, it’s easy to get around. With a population of around 135,000, Zwolle is an important economic hub in the region.

Almere
Windesheim’s newest venue (started in 2010) is based in Almere, a modern and green city (225,000 inhabitants) in the fast-growing Amsterdam metropolitan area. Almere started out as a ‘new town’ in 1976, built at 4.5 metres below sea level and encircled by dikes. The Windesheim premises are located in the middle of Almere’s bustling city centre, with all comforts and amenities like shops and cafés just around the corner.

Facilities on campus
Windesheim is a vibrant learning community. All over the Zwolle campus, where the majority of the international students will stay, there are areas for private study and for group work. We offer state-of-the-art facilities to our students, including:

- student counselling
- a fully equipped media centre
- full WiFi coverage in and around campus
- a virtual learning environment
- a campus and copy shop
- gyms
- fitness rooms
- a dojo for karate and judo
- indoor football halls
- a heated indoor swimming pool
- a climbing wall
- a bike repair shop
- several cafés and canteens

A ‘Dutch-language’ course is provided to all international students, so they can learn about the language and typical habits of the Dutch.
Exchange Programmes

Windesheim offers approximately 25 exchange programmes in English. Each programme is set up as a full-semester programme covering a total at least 30 ECTS credits. Detailed information, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

---

Business

**International Business Studies**
(autumn and spring, or full year)

This hands-on programme revolves around tackling marketing and business challenges, running a business, succeeding in foreign markets and working with people from around the world.

In doing so, you learn to deal with the impact internationalization has on businesses and consumers. The programme includes one mandatory course module team work in a Business Marketing Plan project (5 ECTS credits). Besides the 5 ECTS credits in the mandatory module, students compose a course pack from a wide variety of modules, to fit interests and ambitions.

**International Relations**
(autumn and spring)

Study how global developments affect our lives in this International Relations programme. Organize your own European conference, step into the shoes of various world leaders and learn about topics such as policy law, public affairs and intercultural management. This programme is perfect if you want to enter the public policy realm or business world, and may well serve as a stepping stone towards graduate courses in foreign affairs, law, public administration, public policy, political science or business.
Intensive programmes for highly motivated students, offered by Windesheim Honours College

Managing Projects in a Globalized World
(autumn and spring, honours programme)

Today’s challenges are complex and ‘wicked’. The depletion of natural resources, reduced food security and rising sea levels are examples of wicked challenges which need an innovative and multidisciplinary approach. In this programme you will work on a complex project for an international or Dutch client. For the international projects, you will travel abroad for 8 weeks (second term of the semester). The project is related to the Sustainable Development Goals (SDGs). Besides this, emphasis is placed on skills, such as collaboration, leadership, critical thinking and problem-solving.

People Planet and Prosperity
(autumn and spring, or full year)

Global challenges such as poverty, clean water, climate change and sustainable energy can only ever be solved when different stakeholders like policymakers, NGOs, companies and people start working together. We help you to get an understanding of the complexity of these so-called wicked global challenges and provide you with methods and tools to help you address them together. We also focus on understanding the non-profit sector, grasping the concept of ‘sustainable business’ and help you to understand the fundamental concepts of (environmental) economics, marketing and circular economy.

Value Creators
(autumn and spring)

Our world faces many challenges: from global warming, wars, political uncertainty to a widening gap between the haves and have-nots. The world is also rapidly changing in terms of technology, social movements, approaches to community, and new economic models. Even at local level, our societies are becoming more complex, with growing cities, ageing populations, fluctuating employment, escalating health care costs and increasing environmental instability, affecting agriculture and food production. We believe that positive change is possible: from individuals to communities to economies to societies. We also believe that young people can lead the changes needed to create a more just world; one that provides for future generations. The Value Creators programme will teach you how to create societal value by seeking novel approaches to address complex issues that contribute to the Sustainable Development Goals.
Education

Detailed information, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

**Primary and Secondary Education**
(autumn and spring)
Dutch schools educate pupils from day one to work and learn together, use IT and apply their knowledge in real life tasks. In this programme you study Dutch educational theories, and compare these theories with theories studied at home. You develop and extend general teaching skills, you get to know different activating tasks and become aware of different teacher roles. You practice different ways of interacting with pupils for an effective pedagogical climate. You also work on your professional development related to your personal learning objectives. You explore subjects of your interests and apply the knowledge in workshops. After that, you start an internship in a Dutch primary or secondary school, depending on your field of studies. Study this programme and become a real global teacher!

Internships and projects are an integral part of our study programmes
Engineering

Detailed information of all programmes, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com.

All-round Designer
(autumn and spring)
Develop your product design skills and become familiar with design practices such as Interaction design, Product–Service design and Sustainable design. In the exchange programme All-round Designer you will be challenged to apply and improve your product design knowledge by attending lectures, participating in workshops and working on relevant assignments for real clients. Your future client expects you to consider all the technical, human-interaction, social and commercial interests it takes to turn a new product idea into a market success. This all-round and integrated approach is what this programme is all about.

Applied Mechanics
(autumn)
Car engines, agricultural machines and ship winches. These are all products that have passed through the hands of a mechanical designer. Will you be the future developer of a smarter cooling system for trains or light weight gearbox for wind turbines? Or will you improve machines and their maintenance? The exchange programme Applied Mechanics deepens your knowledge of mechanical-engineering constructions, design tools and methods, and helps you excel in designing and improving machinery and machine parts.

Future Cities
(autumn)
The future is challenging the way we build our cities. In the Future Cities programme, you will work on an integral design for a city district in 2050. Analyze and design solutions that enhance the quality of life, cut cities’ carbon emissions and build resilience to extreme weather. By researching critical infrastructure services like mobility, energy, food, water and waste, you will be able to design their impact on urban structures and public space.

Circular Housing
(autumn)
Push the envelope in the housing sector by developing new sustainable, flexible and circular ways of living. Cyclical thinking leads to a fundamentally different approach to housing and construction, in which a building is seen as an active element in a circular system of materials, energy and space. Join Circular Housing and learn to design houses that generate more value, in terms of energy and materials, than it costs to build them. You will work on a circular design for a real housing corporation. And who knows… perhaps they will actually implement your idea!
Water Management
(autumn)
Dive into the exchange programme Water Management and become an engineer who knows how to deal with global challenges such as sea level rise, floods, droughts and pollution. Study the (local) aspects of geo-hydrology, learn to work with surface- and groundwater models and help a real organization with their international water management project.

Operational Management in Industry
(autumn and spring)
This programme deals with the day-to-day management of operations, either in production or logistics. Whether you want to work for a major manufacturer or a small business, understanding the principles of operations management is critical to success. We will focus on processes at a tactical and operational level from a strategic point of view. Obtain advanced knowledge about logistics, human resource management and decision-making, whilst working on complex situations which are provided by real companies.

Process Optimization
(autumn and spring)
Organizations always want to work smarter in order to save time, effort, resources and money. The Process Optimization programme helps you to become the creative mind who can spot and solve inefficiencies in production and manufacturing processes. Learn about the relevant models to assess the process in question and receive training on how to convince management of necessary changes. Moreover, you will be able to implement your own proposed improvements within an existing organization.

Supply Chain Engineering
(autumn and spring)
Tomorrow’s supply chain engineers face the challenge of creating the engine that powers the world economy: the global supply chain. This calls for creative, stable, intelligent, communicative and well-structured engineers who can design, link, implement and manage supply chain processes in a cross-organizational, cross-cultural and interdisciplinary setting. This programme prepares you for working as a project manager or consultant in supply chain engineering.
ICT

Detailed information of all programmes, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

Mobile Solutions (autumn and spring)
Welcome to the fast-moving and international world of app development. You are going to develop a fully functioning application for a real company. The focus is on implementation of the app, leading to maximum User Experience on Android or iOS. Learn on the job and collaborate with students from different professional backgrounds. By the end of the programme, you will have final product that is ready to be marketed, published and used by a real user group.

Data-driven Innovation (autumn and spring)
Data-driven innovation presents great economic and social value that transforms the way we work, learn, communicate and live our lives. Processes within organizations therefore need to adapt, just as marketing, production and sales. As a result, new policies on security, privacy and ethics are needed. During this programme, you will discover what needs to be done to keep a company competitive. You will learn how to align business and IT by using data from inside and outside the organization, obtaining advanced knowledge about project management and creating business solutions, while working on a project for an actual client.
Concept and Creation (autumn and spring)
Have you always wanted to create an app, game or digital platform? Let your creativity run wild! The Concept and Creation exchange programme gives you the space you need to develop your ideas into smart concepts. Learn by doing and work in a multidisciplinary team consisting of students from different schools, disciplines and parts of the world. Together you will go through all the steps that are needed to launch your product. So, what will be your role? Marketeer, designer, developer, social media expert or...?

Games Programming (spring)
This is your chance to work on your own MMO, simulation or educational game! Games Programming is an exchange programme for Software Engineering students who are up for a challenge. You will expand your software engineering skills and learn advanced techniques, such as game algorithms, artificial intelligence and C++. You will use the knowledge acquired in class to create your own game, a game for a real client or to build a prototype game demonstrating new technology.

Future Technology (autumn and spring)
In Future Technology you learn to investigate the possibilities of new technologies and work on new applications using technology in various phases. Conducting research, developing proof-of-concepts and/or building prototypes form a substantial part of most projects. Augmented reality, block-chain technology, internet of things (IoT), artificial intelligence and robotics are technologies that can be researched and applied. Students will build a proof of concept, prototype or even a finished product using new technologies.

Game Studio (autumn and spring)
Serious and applied games take advantage of the engaging qualities of games to develop players' knowledge, personal and social skills. Join the Game Studio programme and learn how to develop a serious game from scratch! We welcome students from different disciplines (such as IT, management, marketing and design). Together you will go through all the steps of the creation of a serious game. From selecting the concept to the design, development and implementation.
**Security Engineering**  
(autumn and spring)  
Personal data breaches, digital attacks and leaked databases — they are inevitable items in today’s news. And with major organizations such as hospitals, universities, banks and the government all relying on more complex and crucial systems, securing these has become more vital than ever. The Security Engineering programme teaches you how to identify and prevent security threats by using advanced technology. Most of the time you will learn on the job, working on applications in collaboration with real clients.

**Web and Analytics**  
(autumn and spring)  
The Web and Analytics programme is all about web development across the full spectrum. A successful web app is after all not based on good programming alone. You need to think carefully about the infrastructure it is based on and how you meet users’ needs by optimizing and maximizing your app’s intuitiveness. All while making sure that (corporate) targets are achieved because your app is marketed in the right way and users keep coming back for more. At Windesheim you will learn this on the job, developing and marketing a web application together with clients.
Human Movement and Sport

Detailed information, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

Game Based Teaching and Sports Coaching (spring)
Playing games is a fascinating part of sport and physical education. Sports coaches and physical education teachers have a challenging task in facilitating the process of learning to play games and optimization for all players.

In this programme, you will learn to apply a game-based approach to teaching and coaching. Game-based refers to international approaches like ‘Teaching Games for Understanding (TGfU)’, ‘Game Sense’ and ‘Game-based Pedagogy’ in (sports) games teaching.

Study this programme and become an expert in sports games teaching and sports coaching.

Health Care and Social Work

Detailed information of the programmes, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

International LivingLab: Good Life, Health and Wellbeing (autumn and spring)
Today’s solutions and innovations for a good life, health and wellbeing of people is much more about ‘people’ than about one brilliant idea or solution. Today’s students and tomorrow’s professionals will have to learn to think and act more like a global professional, who is aware and trained to effectively contribute to more purposeful, sustainable and productive lives.

Curious about how you can contribute to a happier, healthier and more inclusive society? This programme will provide you with tools to think more like a global professional and help you develop competences in order to collaborate regionally, internationally and interdisciplinary. You will learn to interact with people from different (professional) cultures and be challenged in many ways to increase your curiosity and open-mindedness, gain self-awareness and self-confidence in international groups and learn to respond more relaxed in unexpected and uncertain situations.

Game Based Teaching and Sports Coaching (spring)
Playing games is a fascinating part of sport and physical education. Sports coaches and physical education teachers have a challenging task in facilitating the process of learning to play games and optimization for all players.

In this programme, you will learn to apply a game-based approach to teaching and coaching. Game-based refers to international approaches like ‘Teaching Games for Understanding (TGfU)’, ‘Game Sense’ and ‘Game-based Pedagogy’ in (sports) games teaching.

Study this programme and become an expert in sports games teaching and sports coaching.
Our ambition is to create a personal learning pathway for each individual student.

Electives

Detailed information, including the course catalogue, ECTS credits, admission requirements and contact information, can be found on windesheim.com

**Behavioural Change in Organizations**  
(autumn and spring)  
This course module focuses on identifying necessary interventions to engage people in the process of change. You will acquire skills in analysing the change process, particularly in terms of desired behaviours, and devising interventions to facilitate this transformation. Next to designing interventions, we also have a closer look at our own behaviour and the role of being a Change Agent in continuously changing organizations.

**Cambridge English B2 or C1**  
(autumn and spring)  
Improve your English-language skills with these modules that will take you to a higher proficiency level. We offer two classes:  
- Cambridge English B2, where you will advance from intermediate (B1) to B2, upper-intermediate or independent user level (B2 is required to enter a pre-master’s programme)
• Cambridge English C1, where you will advance to advanced-user level C1 (this level enables university entry). These course modules are designed to prepare you thoroughly for the official Cambridge First and Cambridge Advanced exams.

**Drama and Improvisation**
(autumn and spring)
Improvization is one of the most efficient and exciting ways to develop core business and communication skills. Whether you have to chair a meeting or deliver a presentation, improvization can help you make clear decisions in the moment and communicate your ideas effectively. So whether you want to focus on listening skills, body language or use of your voice, the module Improvisation and Drama provides the safe environment in which to explore and practice different aspects of your own style.

**Dutch Language**
(autumn and spring)
The Dutch Language module has been designed for international students who will start their studies at Windesheim. The aim of the module is very practical: to provide you with language skills you can use during your stay and to make it easier to interact with your Dutch friends and classmates. You will be taught communication and grammar through practical training sessions and guided self-study. Ben jij er klaar voor (are you ready)?

**Dutch Society**
(autumn and spring)
Moving to a new country can be both exciting and challenging, as you will be faced with new ideas and habits. This experience will help you to value other cultures and to look at your own culture with fresh eyes. The Dutch Society module has been especially designed for international students who will study at Windesheim for a few months. The aim is very practical: to get an insight into Dutch culture and how the Dutch deal with the challenges of modern-day life, in comparison to your own culture.

**Economic Mindsets**
(autumn and spring)
Contrary to what many people think, economics cannot be called an exact science. It has its roots in social science and is related to human behaviour, which is still far from understood. We can barely predict human behaviour! Or as Kate Raworth, economist at the University of Oxford and Cambridge, puts it: 'Economics, it turns out, is not a matter of discovering laws: it is essentially a question of design'. This is a creative module in which you do not have to perform microeconomic calculations. You will rather be challenged to think about how economies can serve citizens of the world.

**Innovation Research Competences for Urban Development**
(autumn and spring)
The city and the urban region present major future challenges. There are economic and social issues and at the same time cities face challenges in the field of construction, sustainability and energy transition. In this module, you will deliver a prototype of a solution for a real-life urban challenge. These challenges are selected from contemporary ongoing projects in which the university is engaged.

**Intercultural Awareness**
(autumn and spring)
The module Intercultural Awareness is for you if you want to build stronger relationships with people from other cultures. You will explore your own values and assumptions and learn how to adapt and respond to various multicultural perspectives. You will develop insights which will help you maximize your international relationships and work more effectively across borders.

**Personal Leadership**
(autumn and spring)
This module helps you to develop personal leadership and build effective relationships. This includes setting personal goals, managing time efficiently and creating win-win situations. It is an engaging, participatory, and hands-on programme focused on your personal and professional aspirations, designed to help you optimize your life. The module is based on the renowned book by Stephen Covey, The Seven Habits of Highly Effective People.