

MINOR BROCHURE

Kies Op Maat minoren (KOM)

2022-2023

Semester 2, Blok 3/4



let's change
YOU. US. THE WORLD.

DE HAAGSE
HOOGESCHOOL

BESTE STUDENT,

Op de volgende bladzijden vind je korte beschrijvingen van de minoren die De Haagse Hogeschool in het studiejaar 2022-2023 in het tweede semester aanbiedt via Kies op Maat. KOM minoren worden aangeboden aan studenten van buiten De Haagse Hogeschool.

DE INSCHRIJFPERIODE IS VAN
MAANDAG 26 SEPTEMBER T/M MAANDAG 28 NOVEMBER 2022.

Op de website van Kies op Maat kiesopmaat.nl staan de uitgebreide beschrijvingen (inclusief contactpersonen), de aanmeldprocedure en vind je ook de precieze periodes terug waarin de verschillende KOM minoren gegeven worden.

In het blok naast de beschrijving van de minor staat de periode waarin de minor wordt aangeboden: bijvoorbeeld 'blok 3 en blok 4' betekent dat je kunt kiezen om dezezelfde minor of in blok 3 of in blok 4 te volgen. Hij wordt dus twee keer gegeven.

De aanmeldinformatie voor De Haagse Hogeschool staat op de eerste bladzijde van de leerovereenkomst. Veel leesplezier namens de minorcommissie en minorcontactpersonen van De Haagse Hogeschool.

DEAR STUDENT,

On the next pages you can find short descriptions of the minors that The Hague University of Applied Sciences (THUAS) offers via *Kies op Maat* (KOM) in the academic year 2022-2023, semester 2. Minors via *Kies op Maat* will only be offered to students from other higher education institutions.

THE ENROLMENT PERIOD IS FROM MONDAY THE 26TH OF SEPTEMBER UNTIL MONDAY THE 28TH OF NOVEMBER 2022.

On the website of *Kies op Maat* www.kiesopmaat.nl you can find elaborate descriptions (including the contact persons), the enrolment procedure and you can also find the exact periods in which the KOM-minors will be offered.

In the block next to the description of the minor you can find the period in which the minor is offered: for example 'block 3 and block 4' means that you can choose to follow this minor either in block 3 or in block 4. It is offered twice.

The information on how to register at THUAS is found on the first page of the learning agreement. Lots of fun reading on behalf of the minor committee and the minor contact persons of THUAS.



KOM MINOREN WORDEN ALLEEN AANGEBODEN AAN STUDENTEN **VAN BUITEN** DE HAAGSE HOGESCHOOL

GA NAAR ALLE KIES OP MAAT MINOREN →

GO TO ALL THE KOM MINORS →

Kies Op Maat Minoren

Klik op een minor naar keuze en lees de omschrijving van de minor

Click on your minor of choice to read the description of the minor

#Web3.0 Blockchain technology & cryptocurrencies: an introduction (BTC)	4
#Web 3.0 Blockchain technology & cryptocurrencies: a deep dive (BTCXL)	4
#Web3.0 FinTech: investing & trading (FIT)	5
#Web3.0 Trading digital & financial assets (TDFA)	5
Analytics translator	5
Becoming the next successful online startup	6
Building research platforms	6
Challenges to European governance	6
Designing for health: child nutrition in disease and health	7
Design with nature	7
Digitale ethiek	7
European project semester	8
Fotografie	8
Foundation in peacebuilding, justice and human rights	8
Game development	9
Journalism & media (lint)	9
Living labs 15 EC	9
Living labs 30 EC	10
Management en bedrijfskunde	10
MKB-Digiwerkplaats – innovatie adviseur	10
Oncologie	11
Packaging design & innovation	11
Political communication in the 21 st century (lint)	11
Practitioner in peacebuilding, justice and human rights	12
Psychologie	12
Research and scientific writing	12
Robotics and vision design	13
Smart manufacturing & robotics	13
Society & culture in the English-speaking world (lint)	13
Software reversing and exploitation	14
Sustainable entrepreneurship and innovation in Europe (lint)	14
Sustainable packaging design & innovation	14
Voeding, sport en bewegen	15

Kies Op Maat Minoren

een korte omschrijving / a short description

Klik op de blauwe button rechts boven om terug te gaan naar het overzicht

Click on the blue button in the right upperhand corner to return to the index

#Web3.0 Blockchain technology & cryptocurrencies: an introduction (BTC)

The digital world is evolving rapidly and we offer you the chance **to get ahead of the crowd**. New technologies are paving the way to a decentralized internet: **Web3.0**. An internet powered by blockchain technology, empowering users. More than a 1000 students went before you, join us in this digital revolution!

We will provide you with the knowledge, skills and network to successfully roam web3.0. You will become an expert in **blockchain** and **cryptocurrencies**, get informed on **NFT's and DeFi**. **And build a large network!** Expect high-quality and up-to-date study material, gamified classes, (inter)national speakers, networking opportunities, and **flexible** study programs. Get connected via our **Discord** community, a 24/7 learning environment with 1200+ members including field experts and organizations.

Previous students rated this minor with a 9/10!



#Web 3.0 Blockchain technology & cryptocurrencies: a deep dive (BTCXL)

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BTC 15ECT and BTCXL 30ECT are overlapping, but XL offers deeper knowledge, skills and network!

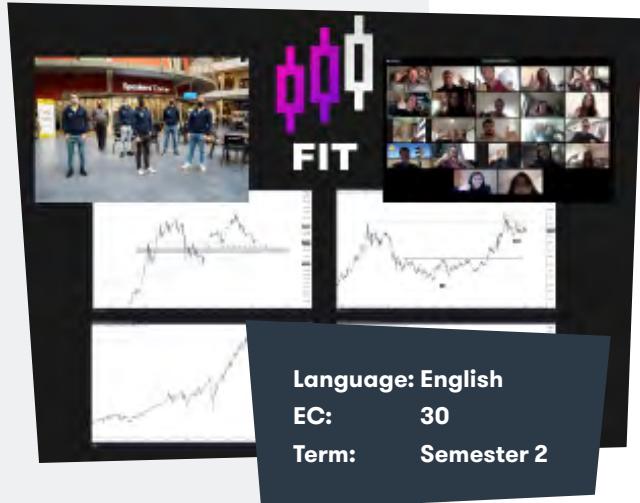


#Web3.0 FinTech: investing & trading (FIT)

Both the internet and financial technology have changed our lives. We see a significant upgrade in the internet and FinTech due to new technology like blockchains, changing finance as we know it. This minor prepares you for the future of finance.

We'll look at how internet enabled FinTech and work towards the implications on your life and how to apply FinTech yourself. Prominent examples are Decentralized Finance (DeFi), Non-Fungible Tokens (NFT's) and Decentralized Autonomous Organizations (DAO's). We'll help you start investing in technologies, protocols, and companies of the future. You'll even receive a small sum and trade in the trading competition (!!). Learn how to create a robust investment thesis, a future-proof and battle-tested investment portfolio.

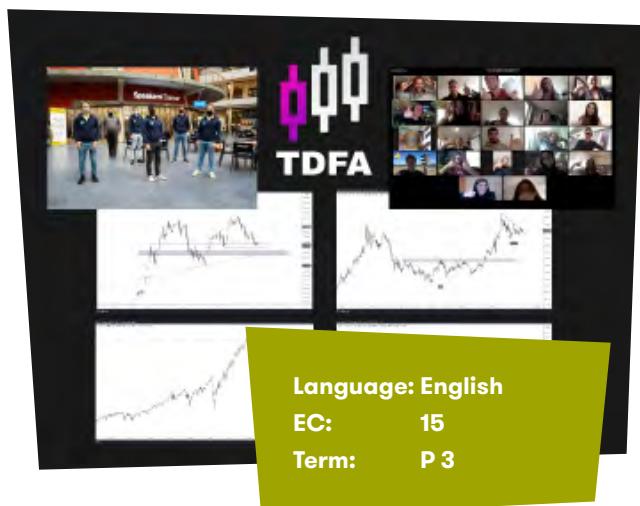
And meet tons of people in our 1200+ members Discord server. The first edition of FIT saw 130(!) students enroll. Join us, and let's top that number!



#Web3.0 Trading digital & financial assets (TDFA)

Digitalization is rapidly changing the financial world, and global markets allow for the real-time trading of assets. With the arrival of cryptocurrencies, we're seeing financial markets change the world of finance even further. To help you navigate this vast world, we created the TDFA minor.

We explore how financial markets came to be and ultimately work our way to the future of financial markets. We look at **stocks, bonds, ETF's, commodities** and extensively cover **blockchain technology, Bitcoin, cryptocurrencies**, and digital assets like **tokens**. We help you acquire the skills to trade assets and invest in assets responsibly and teach you a thing or two about your own psychology. **You'll even receive a small sum and trade in the trading competition (!!)**. Add to that our 1200+ members **Discord** server, and you've got yourself an excellent place to jump into **trading and investing**. Don't believe us? Just ask any of the 500 students that went before you!



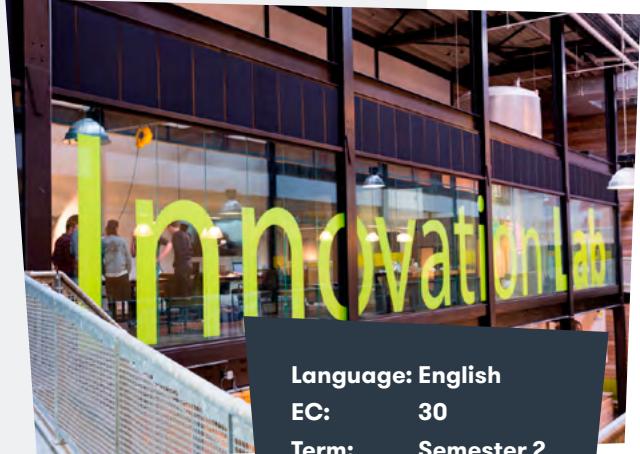
Analytics translator

In many organizations, data professionals and business leaders have a hard time articulating their needs. Analytics Translators play a crucial role in bridging the gap between the technical expertise of data scientists / engineers and the business domains. In the Netherlands alone it is estimated that in 2026 around 75.000 analytics translators are needed. In this minor you will work for a company, searching for a finance-related problem for which you develop an analytics use case. You will learn to assess complex business problems and to embed these into the company environment and to develop and apply your own vision. You will be supervised by a coach and will follow theory-focused courses as well as training on business skills, consultancy skills, data science and finance.



Becoming the next successful online startup

Developing a brand new IT-related startup isn't as easy as it seems: do you really understand the problems and needs that your potential customers are experiencing? Do you know what they currently do to solve this problem and/or need? Are you sure that the solution in mind solves these and that you can build a viable business around them? Throughout the program, students refine their startup's hypothesized business model based on instructor, peer, and customer feedback and experience common challenges faced by startup-entrepreneurs as they build their new company in a step-by-step approach. In interactive live lectures and with strongly involved startup coaches, students will learn how to develop a business model to test their assumptions about product offerings and market demand. This includes the development of their first (functional) prototype. This minor program is ideal for IT students who have a new startup idea in mind prior to joining the class.



Language: English
EC: 30
Term: Semester 2

Building research platforms

If you dream of becoming a researcher at a research institution and want to improve your software/ hardware development skills, you will gain a lot from this minor. You will explore potential research possibilities within a research theme and design a research platform for this.

You work in groups to build/ modify an interactive system consisting of software and/ or hardware. Projects are provided by external partners who want to use this system to perform applied research and solve real world challenges.

You will first read literature to become familiar with the latest technology in the provided topic, then apply the findings to build/ modify this interactive system. Students have the freedom to design/ build the system as they wish, using the SCRUM methodology, as long as it meets the required goals. Students can even come up with their own project idea as long as it is linked to an external partner.



Language: English
EC: 15
Term: P 3 and P 4

Challenges to European governance

Challenges to European governance minor deals with the policy of European Union from a perspective of multi-level governance. We will look at the impact of European Union policy making on several levels: municipal, national and the international standing. Students who follow this minor will develop practical skills in policymaking, giving advice to politicians. Furthermore we will focus on research on the rise of populism all over Europe. For this minor, we will do field trips and cooperate with other European universities. You will write a policy analysis, a policy advice and you will do your own research. Everybody is welcome, you only need to have passed your first year of any bachelor.



Language: English
EC: 30
Term: Semester 2

Designing for health: child nutrition in disease and health

Are you interested in the health of children and finding out their optimal nutrition? Then you should sign up for this minor! Proper nutrition is a key factor for growing up healthy. Unfortunately, not all children have a healthy daily diet. This has great impact on their physical, mental and social development. Children have specific nutritional requirements in healthy situations and, even more, during diseases. In this minor you'll learn a new and creative, user-centered, way to solve problems, which will provide you skills useful in many aspects of your professional work. You'll explore a problem, about nutrition in children, from different perspectives and will empathize and define the problem. You have a lot of freedom in your own project. In the second part of the minor, you'll describe different solutions, build a prototype and test it for specific target groups and stakeholders.



Design with nature

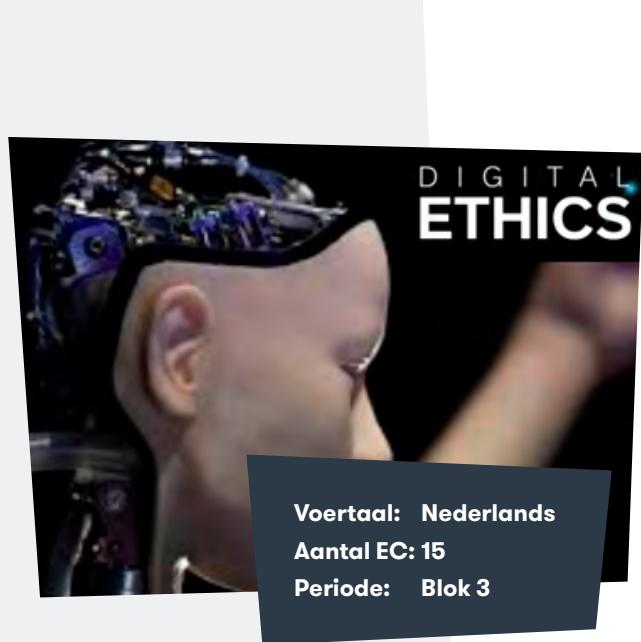
Nature is probably world's most effective designer, having solved many big and small challenges in the course of evolution and adaptation. In this semester students learn to create new solutions by taking inspiration from nature (biomimicry) or even participate in design (biodesign). Understanding the basics of life sciences, applying biomimicry methods and using open source tools to implement your design are at the center of attention in this semester. The objective is to train students to create solutions for global challenges and to design products by learning about strategies and mechanisms from nature to implement these into the design of the product (design solution). This minor will enable students to work within interdisciplinary teams of designers, scientist and engineers.

You will learn to use tools/ techniques learned from nature (biomimicry), address the Sustainable Development Goals, test your ideas and reflect on your role as on the edge of design.



Digitale ethiek

Moderne digitale technologie zoals Big Data, AI, algoritmes, blockchain, IoT of drones zullen de manier waarop we kennis vergaren, informatie verspreiden en beslissingen nemen radicaal veranderen. Digitale technologie bevordert bijv. de verspreiding van kennis maar helpt ook, via digitale surveillance, om data-macht te concentreren in handen van de staat en de tech-industrie. Digitale technologie kan biased zijn, beslissingen sturen en mensen volgen, uitsluiten of als risico-object construeren. Hieraan kleven allerlei risico's op het gebied van privacy, autonomie, vrijheid, authenticiteit, gelijkwaardigheid of rechtvaardigheid. Naarmate steeds meer aspecten van onze samenleving worden gedigitaliseerd neemt het belang toe van een kritische reflectie op de ethische vraagstukken die worden opgeworpen door digitale technologie. Het doel van deze minor is om studenten ethische principes, skills en handvatten aan te reiken waardoor deze zelfstandig kunnen reflecteren op digitale morele problemen en deze ook, aan de hand van een zelfverkozen casus, methodisch kunnen onderzoeken en oplossen.



European project semester

The problems we are facing today are complex and constantly changing. Strong disciplinary knowledge does not suffice to solve these problems; we need professionals who are prepared to look at problems from different perspectives and who have learned to collaborate with professionals from other disciplines. The European Project Semester (EPS) is crafted to prepare students with all the necessary skills to face the challenges of today's world economy.

You will work in an international and intercultural team of 3-6 students on an ICT related project. The projects are always 'real' projects coming from external organisations and often relate to sustainable development goals. Courses involved are Doing research, Scrum, Intercultural communication and Business English. You learn take responsibility for your learning and project work and you develop your intercultural competences, communication skills and interpersonal skills.



Language: English
EC: 30
Term: Semester 2

Fotografie

De minor 'Fotografie' is een introductie in de wereld van de fotografie. In deze minor staat vooral het leren 'kijken' centraal. Het doel van deze minor is dat dit 'kijken' leidt tot betekenisvolle beelden, beelden die de ideeën van de maker vorm geven. Om dit te bereiken is kennis van de fotografische techniek noodzakelijk, deze (basis) techniek komt in de minor uitgebreid aan de orde. Naast deze praktische kennis is er in deze minor veel aandacht voor de fotografie vanuit historisch en theoretisch perspectief. Wat is de betekenis van beeld, is die betekenis eenduidig, is die betekenis te sturen?

De minor 'Fotografie' bestaat uit een praktisch en theoretisch deel.



Voertaal: Nederlands
Aantal EC: 15
Periode: Blok 3 en
Blok 4

Foundation in peacebuilding, justice and human rights

In this minor students are challenged to compare and contrast the more traditional state oriented, top-down approaches to Peace Building under the umbrella of the UN, with regional, local and indigenous practices.

They will focus on conflict resolution of environmental, mineral and water disputes, and identity based conflicts.

Students will publish an article and edit their own Student Journal Peacebuilding. They will be trained and coached to write peer reviews and edit a journal.

Via an exhibition students will create awareness of a current challenge / situation in peace building, justice and human rights. Students will be trained by content experts from the field and artists to embrace their creativity (e.g. photos, painting, poem, infographic or mind-map).

Students will organize a social event for a target group or social movement to stimulate community building, peaceful dialogues and social interaction in **The Hague**, City of Peace and Justice.



Language: English
EC: 15
Term: P 3

Game development

Are you dreaming of developing your own game? In this minor, you are part of a development team that works on a (serious/ simulation) game. These are multidisciplinary teams, so you gain experience in collaborating with different disciplines. It is important that everybody has the possibility to develop him/ herself as much as possible.

You are encouraged to enrich your way of critical thinking within the game development domain. You are free (within certain constraints) to present a proposal for a game: your game design document, which will be assessed on complexity and feasibility.

For the development of your game the Unity game engine will be used. For the technical disciplines however, some parts will be disabled for implementing own versions of engine components, such as the physics engine, the scripting engine or addition of AI. The end result will be presented at a conference.



Language: English
EC: 30
Term: Semester 2

Journalism & media (lint)

This minor introduces students to journalism both from a theoretical and practical perspective. The theoretical part looks into the fundamentals of journalism, its role and function in a democratic society as well as the ethical responsibilities of journalists. This includes, but is not limited to, aspects of 'fact checking' versus 'fake news'. Students also discover the various genres within journalism, outlining the similarities amongst them and exploring the peculiarities of each. Parallel to theory, students engage in the practical side of journalism through workshops and hands-on assignments ranging from conceptualising story ideas, finding an angle, finding the right sources and interviewing them, before finishing up and publishing the story. In this practical part of the course, students produce articles for print and/ or online publications, websites, blogposts and videos.



Language: English
EC: 15
Term: Semester 2

Living labs 15 EC

Within this minor students will participate in one of the innovative projects of one of the Living labs, i.e. Formula student (International designcompetition), Urban innovations. In the environment of these complex multidisciplinary engineering projects students originating from several European and non-European countries will broaden and/ or deepen their professional knowledge and skills depending on their discipline, interest and experience within one of the three main processes of the project, i.e. project management, engineering and support. The added value of these type of projects for students is the experience of working in a team that is both international and multidisciplinary.



Language: English
EC: 15
Term: P 3 and P 4

Living labs 30 EC

Within this minor students will participate in one of the innovative projects of one of the Living Labs, i.e. Formula Student (International Designcompetition), Urban Innovations. In the environment of these complex multidisciplinary engineering projects students originating from several European and non-European countries will broaden and/or deepen their professional knowledge and skills depending on their discipline, interest and experience within one of the three main processes of the project, i.e. project management, engineering and support. The added value of these type of projects for students is the experience of working in a team that is both international and multidisciplinary.

The main difference between this minor and the Living Labs 15EC minor, is that students following the 30EC minor work on more ambitious assignments with more personal responsibility regarding project work and learning outcomes.



Management en bedrijfskunde

In deze minor leg je een brede basis van kennis, vaardigheden en attitudes op het gebied van bedrijfskunde en management. Uiterst bruikbaar voor studenten van alle mogelijke richtingen die een leidinggevende functie ambiëren.

In de minor komen vier thema's aan de orde, die worden geïntegreerd in een energerend managementgame en een interessant project:

1. Organisatie- en veranderkunde
2. Marketing management
3. Financieel management
4. Handelsrecht

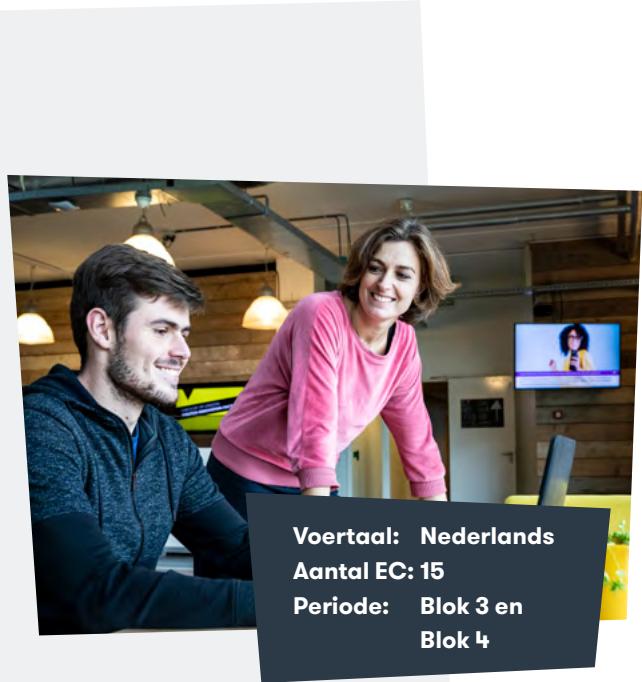


MKB-Digiwerkplaats – innovatie adviseur

Zie jij digitale kansen en wil je ondernemers helpen te innoveren? In deze minor (gekoppeld aan de **MKB Digiwerkplaats**) ga je met een praktijkopdracht aan de slag als innovatie adviseur en draag je ook daadwerkelijk bij aan de digitalisering van een echte onderneming.

In een veranderende wereld is het voor veel ondernemers een enorme uitdaging om mee te gaan in de digitale ontwikkelingen. Ze hebben vaak zelf niet de benodigde kennis over bijvoorbeeld data-gedreven werken, online marketing en kantoorautomatisering. Daarbij kunnen zij jouw hulp goed gebruiken!

Wat ga je doen in deze minor? Ondernemers helpen om de toegevoegde waarde te vinden in de digitalisering van hun bedrijf. Vervolgens bepaal je samen met de ondernemer de gewenste ontwikkelrichting en zet je dat met collega studenten om in een praktische digitaliseringaanpak voor het bedrijf. Een voorbeeldopdracht: hoe transformeer en digitaliseer je interne processen?



Oncologie

Wil jij je kennis over kanker verbreden en de ziekte leren analyseren? En heb jij een (para)medische achtergrond? Dan is deze minor iets voor jou! In de minor Oncologie staan vier onderdelen centraal: basiskennis oncologie, de patiënt journey en voorlichting en praktijkgericht onderzoek. Aan de hand van deze onderwerpen leer jij professioneel handelen naar de (zorg)situatie van de patiënt met een oncologische aandoening. Dit doe je door de (zorg)situatie te analyseren:

- vanuit het perspectief van het ontstaan en de ontwikkeling van de ziekte
- en de huidige stand der wetenschap
- en vanuit het perspectief van de patiënt.

Je krijgt les van (gast)docenten uit de praktijk. Zij brengen hun praktijkkennis en –ervaring mee in de les. Naast de theorielessen, ga je aan de slag met praktijkgericht onderzoek. Dit doe je met onze samenwerkingspartners: het lectoraat Oncologische Zorg en HMC Antoniushove.



Packaging design & innovation

Designing good packaging is not easy. Not only the end user (usually the consumer) but many other parties use packaging for short or long periods. All these parties set their own specific demands on packaging. A good packaging designer is trying to develop talents to unite all these requirements together in an effective, attractive, responsible and environmentally conscious packaging.

The minor is designed to cover many important aspects of the design of a package. It is not just theory, the practical part offered also gets a lot of attention in the form of a design assignment.

The overall objective of this minor is to get acquainted with the process of designing packaging. The student combines creativity, knowledge of production, design, ergonomics and marketing. The student is introduced in a relatively short time to know another area of expertise.

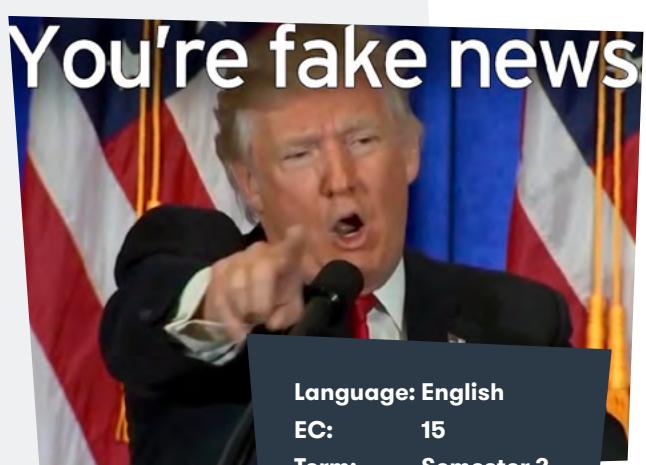


Political communication in the 21st century (lint)

This minor strives to make students familiar with the relationship between media and politics, with a focus on 21st century political and communication strategies as well as their impact on politics and people around the world, for two purposes:

- Helping students increase their media literacy and critical thinking skills, especially as they apply to social and political issues.
- Helping students develop their knowledge of professional communication strategies, tools and content, which may apply to their internship and/ or career.

Students familiarize themselves with the modern media landscape and its evolution over time, with a focus on economics, ownership, regulation and control in different countries.



Practitioner in peacebuilding, justice and human rights

In the first part of the minor students are challenged to compare and contrast the more traditional state oriented, top-down approaches to peacebuilding with regional, local and indigenous practices. They will focus on conflict resolution of environmental, mineral and water disputes, and identity based conflicts. The second part of the minor is practice-oriented. Students operate in the field of peacebuilding, justice and human rights, deliver professional products for IO's, Ngo's and grassroots movement, and carry out hands-on activities abroad or in The Hague; city of Peace and Justice.

Students will be trained to:

- become a change agent who promotes, creates and sustains cultures of peace;
- become a professional who can create awareness and deal with so-called wicked problems in the fields of peacebuilding, justice and reconciliation; and
- cooperate effectively at a local, regional or international level with multiple stakeholders.



Language: English
EC: 30
Term: Semester 2

Psychologie

Je kunt menselijk gedrag vanuit meerdere perspectieven analyseren, beschrijven en verklaren. Je kunt kernbegrippen en inzichten van de belangrijke stromingen in de psychologie gebruiken. Daarnaast onderzoeken en bespreken we sociale invloeden op het gedrag van mensen.

Module 1: Stromingen in de Psychologie

Elke week wordt er een stroming besproken. Alle belangrijke benaderingen komen aan de orde: de biologische psychologie, de psychodynamische benadering, het behaviorisme, de cognitieve psychologie, de humanistische psychologie, de systeemtheorie en de transactionele analyse. De begrippen en theorieën worden toegepast op herkenbare situaties en specifiek gedrag.

Module 2: Thema's in de sociale Psychologie: invloed van anderen

Onderwerpen: gedachten en gevoelens, beïnvloeden, cognitieve dissonantie, sociale perceptie en cognities, groepsgedrag, etc.

Module 3: Het project, je verzamelt kennis en inzichten uit vakliteratuur over een zelfgekozen onderwerp.



Voertaal: Nederlands
Aantal EC: 15
Periode: Blok 3

Research and scientific writing

Do you want to improve your scientific writing skills? In this minor you learn to write a multiple stage experiment plan which all answer one main research question.

You work in groups to conduct applied research on a 'real' research project, chosen from a list of challenges provided by external companies and research groups. The project goal is to collect and analyse data to reach new scientific findings that will help solve these problems.

The first 3 weeks are focused on reading literature and planning your research. In the following 6 weeks, you carry out the planned research and analyze the collected data with a scientific approach.

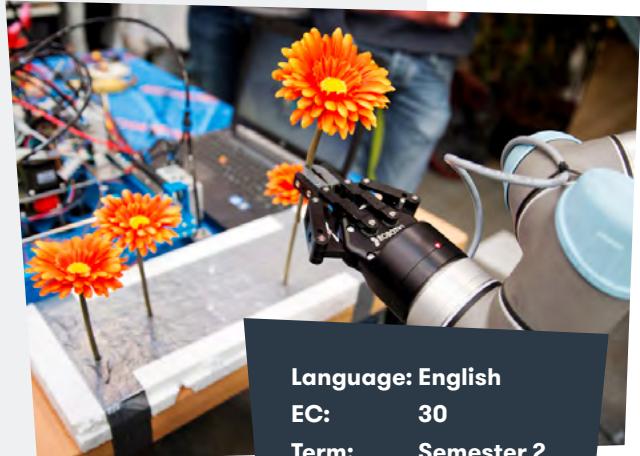
You learn to write a scientific article using rapid feedback and improvement cycles. The resulting article must be submitted to an international scientific conference/ journal. You can visit the conference if the article is published!



Language: English
EC: 15
Term: P 3 and P 4

Robotics and vision design

Today robots are being applied in many fields, from industrial automation and defense to agriculture, health care and assistance of handicapped persons. By following the minor Robotics and vision design part 1 and part 2, you will learn the state-of-the-art of robotics and vision techniques and you will learn to apply this knowledge to design and realize an intelligent robot prototype using commercial-off-the-shelf (COTS) equipment. You will learn techniques to systematically model the (inverse-) kinematics of robots and how to design trajectories and smoothly control the position of the robot. You will learn to design high quality 2D and 3D vision systems and advanced learning techniques among which neural networks to recognize objects and patterns in images and other sensor-data. We work together with several companies that are active in the field of robotics, for which you will design, realize and test an intelligent robotic system.



Language: English
EC: 30
Term: Semester 2

Smart manufacturing & robotics

Go hands-on with real industrial robots, the latest machine vision technologies and artificial intelligence to solve real-life robotics problems for the industry. It doesn't matter whether you're an experienced programmer or a seasoned engineer: any technical students can join. Due to the large amount of optional modules in this minor you'll always get the education you need: our students often say that they've never had such a profound learning experience before. For more information and videos of past projects, please look at: www.robotminor.nl



Language: English
EC: 30
Term: Semester 2

Society & culture in the English-speaking world (lint)

Say "English" and many think England. Or America. In this minor you will venture further afield, to Ireland, South Africa, Australia, Canada, India. We cover topics such as media, identity, migration, music, film, art, social organisation, social changes, ethnicity and more. These are vital topics. If you take this minor, you will not be provided with quick answers. What you will discover is how to think about these issues for yourself and to look at the (English Speaking) world in new ways.

If you're the type of person who doesn't necessarily follow the crowds (but are fascinated by their behaviour), the type who is truly interested in what is going on in the world, and you'd like to acquire new transferable 21st century skills, then this minor will interest you.

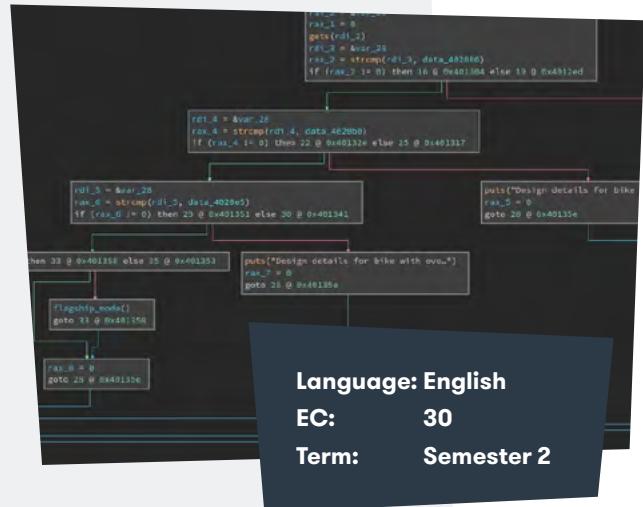


Language: English
EC: 15
Term: Semester 2

Software reversing and exploitation

Given the increased dependency on software in our lives and the ever-present misuse of security vulnerabilities in software by cyber attacks, this course's aims to provide a deep dive into the field of reverse engineering software to find and exploit security vulnerabilities. Students will review key research papers from the history of binary analysis and (automated) vulnerability discovery, up to the current state-of-the-art. The instructors of this course have a strong belief in learning by using a hands-on approach. Students will be provided with technical challenges to solve via online Capture the Flag education, during which students will evaluate tools and techniques actively used in the field.

Students will also be provided with the opportunity to spend time on an individual learning track preparing for, or enroll in, a relevant (certification) program: OSCP/OSCE or pwn.college.



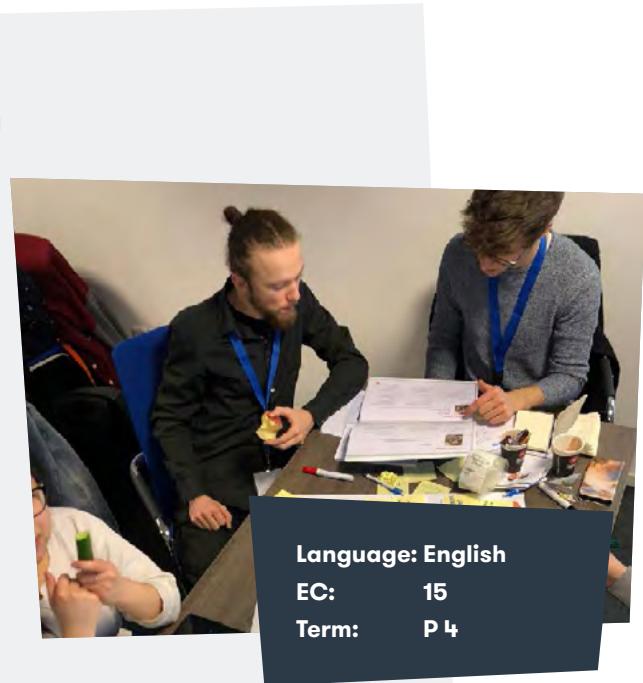
Sustainable entrepreneurship and innovation in Europe (lint)

Many of us want to understand how we can use our professional lives to have a positive impact on our world. How can you develop sustainable sources of food in The Hague or developing a new recycling system in your neighbourhood? Is it possible to use entrepreneurial thinking to tackle child literacy in rural villages or tackle sexual harassment in metropolitan cities? This minor aims to help students understand the intricacies of solving social and environmental problems using business models. To do so, they will take on the mindset of a 'social entrepreneur'. In the first half of the course we will focus on defining the societal challenge you wish to tackle in small start-up groups. In the second half of the course you will shape solutions. We adopt design thinking principles to take students through a start-up incubation process; step-by-step.



Sustainable packaging design & innovation

Sustainable packaging stands for the integration of environmental aspects in the design of a product/ packaging combination. This means that, in addition to marketing, economic and technical criteria also environmental criteria need to be taken into account. Sustainable packaging improves the quality perception of products, leads to cost savings, helps to meet legislation and provides environmental benefits. In this minor attention is given to developments in the field of sustainability in relation to packaging development. Sustainability should be understood in most broad sense: both technically and economically. This minor can only be followed after successful completion of Packaging design & innovation.



Voeding, sport en bewegen

Wil jij kennis en vaardigheden opdoen om sporters een goed voedingsadvies te kunnen geven? Heb je weleens gedacht: "Ik zou die sporter willen adviseren over voeding, maar ik weet niet hoe ik goed onderbouwde adviezen kan opstellen?". Dan is deze minor jou op het lijf geschreven! In deze minor ontwikkel je kennis en vaardigheden over sportvoeding, in samenwerking met andere professionals van verschillende disciplines. Je gaat aan de slag met het ontwerpen, toepassen, evalueren en bijstellen van een sportvoedingsplan. Hiermee is het jouw doel om de sportprestaties van een individuele sporter en sportteam te verbeteren. Je leert over voeding voor energiebalans, sport en prestatie en trainingsadaptatie. Daarnaast onderzoek je het huidige voedingsgedrag en de factoren die voedingsgedrag van de sporter, sportploeg of organisatie positief en negatief beïnvloeden. Door middel van educatie, coaching, evalueren en aanpassen bereik je een duurzame verandering in het voedingsgedrag, om zo de sportprestaties te verbeteren.



INSCHRIJFPERIODE

maandag 26 september t/m maandag 28 november 2022

Op de website van Kies op Maat kiesopmaat.nl staan de uitgebreide beschrijvingen (incl. contactpersonen) en de aanmeldprocedure.

ENROLMENT PERIOD

Monday September 26th until Monday November 28th 2022

On the website of Kies op Maat kiesopmaat.nl you can find elaborate descriptions (including the contact persons) and the enrolment procedure.





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dehaagsehogeschool.nl

