

Welcome!

Fontys University of Applied Sciences welcomes exchange students from its international partner universities, who temporarily join our learning community to gain valuable international and Dutch experience, both in higher education and in cultural life. In addition, they meet new Dutch and international friends and we highly value the diversity and new insight that exchange students bring to Fontys.

In order to encourage participation in the student exchange programmes, we offer many courses in the English language to make it easier for international students to study at Fontys. These courses also make it easier for our Dutch students to meet fellow students from around the world.

This guide has been designed for exchange students from our partner universities, to provide information regarding the learning opportunities that Fontys has to offer. Furthermore, it provides practical information regarding what is required and what services to expect. Please note that Fontys is an innovative university, whereby the course programmes on offer at Fontys are developing rapidly and in particular, the English language courses.

For the latest information, please consult our website regularly: www.fontys.edu

If you have decided to come to The Netherlands to pursue your studies, it is definitely worth investigating the wide range of possibilities in various fields of study at Fontys.

We wish you all the best in planning your career and hope to welcome you at Fontys University of Applied Sciences, the learning community in the south of The Netherlands.

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Fontys University of Applied Sciences

Study in the Netherlands



Fontys is a leading comprehensive European University of Applied Sciences offering higher education from undergraduate to graduate level. Fontys is based in the south of the Netherlands near the border with Germany and Belgium, one of the most dynamic regions in Europe. The two largest of the Fontys campuses are located in the cities of Eindhoven and Tilburg. In Venlo, Fontys has recently established an International Campus. Fontys stresses the importance of the application of theory into practice, thus enabling students to embark successfully on their professional career.

Fontys is a learning community, which means that the key focus of learning is on the development of personal competences in varying, small student groups and in close interaction with society. Fontys therefore maintains close relationships with industry, business and public services. Fontys offers students the invaluable experience of a long-term internship, and keeps its education up to date by closely monitoring developments in the labour market. Furthermore, Fontys invests in joint research programmes with industry, business and public services, to disseminate applied research results.

Fontys encourages its graduates to develop international competences by means of international exchanges and internships via partnerships with hundreds of universities and companies all over the world. The student population from various foreign countries at the Fontys campuses adds to the learning and social experience, with an opportunity to study and interact with students from a wide range of cultural backgrounds.

Over 3.500 out of the 35.000 Fontys students come from abroad; they come from more than 70 countries around the world. Many of these students are enrolled as exchange students or degree students in English-taught bachelor and master programmes, often offered in cooperation with Fontys' partner universities in other countries. We welcome more international students to join Fontys' learning community.



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Higher Education in The Netherlands

Higher education in The Netherlands is offered at two types of institute, i.e. research universities ('universiteiten') and universities of applied sciences ('hogescholen'). The research universities train students for the independent practice of science, whereas the universities of applied sciences are more practically orientated, whereby they directly prepare their students for careers. Fontys is one of these universities of applied sciences or 'hogescholen'.

Studying at Fontys as an Exchange Student

Who can study at Fontys?

In principle, only students from a university that has an exchange agreement with Fontys are eligible for registering as exchange students at Fontys, irrespective of the agreement having been signed at a departmental level or at a corporate level. The courses listed in the course guide are open to students from all of our partner universities. In principle, any additional courses offered as the result of a specific departmental agreement are only open to students linked to that department. For each course, minimum entrance requirements apply, which are detailed in the course guide. If there is any imbalance in the exchange, or an unexpected high number of applicants, it is possible that we will have to limit the number of admissions. If you are interested in becoming an exchange student at Fontys, but your home university and Fontys have not signed an exchange agreement, please contact us. Together with your home university, we may be able to consider arranging a new agreement. If, however, arranging a new agreement is not possible, a tuition fee will be applicable.

What can you study at Fontys?

In order to be able to welcome exchange students, we have developed approximately 40 Semester Courses that are taught in

the English language. These courses are in the fields of ICT, Marketing, Culture, Business and Arts and full details are included in the course guide. All courses are open to exchange students hailing from all of our partner universities. Some of the courses are Minor programmes, whereby exchange students join mixed, international groups to commence the Semester Courses at the same time. Other courses form components of long-term Major programmes, whereby exchange students join existing classes. Your home university department may have an exchange agreement with a specific department at Fontys that offers more course options than listed in the course guide. If so, please consult the Exchange Coordinator at your home university. If you have mastered either the Dutch or German language, you may also select one of our courses offered in these languages (please see our website, www.fontys.edu).


How do you learn at Fontys?

Fontys places a great deal of emphasis on the application of knowledge. Studying at Fontys is not just about learning from books and teachers and reproducing this knowledge in examinations. We see education as the development of your professional competencies and believe that it is very important that you are able to apply your knowledge in real and complex

situations. Therefore, you can expect to have to execute a number of practical assignments and projects and to be involved in teamwork with fellow students, which may be somewhat different than at your home university. Our programmes may be less structured than what you are accustomed to, but the Fontys approach will enable you to tailor your programme to suit your personal interests. This means that our approach requires a dedicated, professional, cooperative and responsible attitude from all of our students. If you are able to comply with this attitude, you will have a unique experience at Fontys that will also add real value to your CV.

How will your course be recognised by your home university?

Fontys will issue you with a so-called 'Transcript of Records', which will detail the results that you have achieved. If your studies have been successful, you will receive 30 ECTS credits for one semester. ECTS credits are study points that are recognised throughout Europe. The agreement between your home university and Fontys will usually include a condition whereby the credits that you obtain at Fontys will be recognised and transferred into the records of your home university.



How do you apply?

Applications should always be submitted via the International Exchange (or Erasmus) Officer at your home university. He/she will send your application request to his/her colleague at Fontys (if in relation to a departmental agreement), or to the Fontys International Office (if in relation to a corporate agreement). In both cases, if Fontys accepts your application, you will receive a registration package from the Fontys International Office in order to register as an exchange student.

Please note that our deadlines are the 15th of May (for the Fall Semester) and the 15th of November (for the Spring Semester).



Practical Information

The Fontys International Office (FIO) is the information and service centre for all international activities at and within Fontys. The FIO supports and advises the various Fontys Schools and the Executive Board but above all, its task is to provide services and information to foreign students and to its own Dutch students at Fontys.

If you have any questions concerning studying at Fontys, you can contact the Fontys International Office in Eindhoven at:
Tel.: +31 (0)877 874 033
E-mail: internationaloffice@fontys.nl
P. O. Box 347
Building R1, Room 0.07
5600 AH Eindhoven
The Netherlands

Accommodation services

All exchange students are entitled to furnished accommodation of a similar standard and price as local students. Typically, this would be a private room, with a bathroom and kitchen to be shared with other students. As universities in The Netherlands seldom have American-style campuses with student dormitories, your student room would be located off-campus, in the city of Eindhoven, Tilburg or Venlo and always within 'cycling distance' of the relevant campus. Fontys arranges accommodation via private home-owners and/or housing corporations so that accommodation

will be available for you when you arrive in The Netherlands. You will be required to sign a rental contract for the full semester with the homeowner or housing corporation. Fontys does not charge any fees for mediation and/or reservation costs, but of course, you will need to pay rent to the homeowner or housing corporation. Typically, the average rent for such student accommodation amounts to approximately EUR 300 to EUR 350 per month. In addition, the homeowner or housing corporation will usually request that you pay a bond, which will be reimbursed to you at the end of the rental period if your rent has been fully paid and the property has not been damaged. Currently, there is a shortage of student accommodation in The Netherlands, so unless you have friends or family living here, it is unlikely that you will be able to secure accommodation without assistance from Fontys.

Visa services

If you are a national for whom an entry visa is required, Fontys will arrange a 'priority procedure', which is faster than applying for an entry visa yourself. Once in The Netherlands, all international students must secure temporary residence permits. We will guide you through the required procedures. The application procedures for entry visas and temporary residence

permits will take approximately 10 - 12 weeks.

Financial matters

Please note that the costs noted below are the estimated costs for a semester abroad at Fontys and that the actual costs will depend on your personal life style:

Tuition Fees

No tuition fees will be charged to students on exchange from Fontys partner universities. For all other students, a tuition fee of EUR 70 - 90 per ECTS credit will apply (i.e. a 30 ECTS course = EUR 2.100 - 2.700).

Living Expenses

(including rent, food, transport and personal expenses):
Approximately EUR 700 - 1.000 per month.

Visa Costs

(depending on country of origin):
EUR 438 if an entry visa and a temporary residence permit are required for students hailing from Andorra, Argentina, Bolivia, Brazil, Brunei, Chile, Costa Rica, El Salvador, Guatemala, Honduras, Israel, Croatia, Malaysia, Mexico, Nicaragua, Panama, Paraguay, San Marino, Singapore, Uruguay or Venezuela.
EUR 188 if only a temporary residence permit is required for students hailing from Australia, Canada, Japan, Monaco, New



Zealand, Vatican City, United States of America or South Korea.

Entry visas and/or temporary residence permits are not required for students hailing from the European Economic Area (i.e. the EU member states, Liechtenstein, Iceland and Norway).¹

Grants

In principle, students from the European Union, Norway, Switzerland, Iceland and Turkey are eligible for Erasmus Study Grants. Please refer to the International Exchange Officer at your home university for further information.

2009-2010 Academic Year

The 2009-2010 Academic Year will commence on the 31st of August 2009 and will end on the 30th of August 2010. The dates of the semesters are as follows:

- Fall Semester 2009: August 31 (2009) - February 20 (2010)
- Spring Semester 2010: February 22 (2010) - July 24 (2010)

2010-2011 Academic Year

Official dates will follow. See www.fontys.edu.

¹ If you hail from a country other than those mentioned above, you will fall into the category whereby an entry visa and a temporary residence permit will be deemed as being required.

Strategic Marketing (IBMS) - Intermediate Level

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Practical Details

Modality: English taught fulltime major semester programme
Duration: 20 weeks (1 semester)
Contact hours per week: 15-20 + group work
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Eindhoven

Contact Person for Information about the programme:

Ms. Gidy Lanen
Tel.: +31 877 871 076
E-mail: a.lanen@fontys.nl

Address:

Rachelsmolen 1,
building R4, room 3.49
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS PROGRAMME

Lay-Out and Content of the Programme

Period A in semester 3 focuses on the draft of a strategic business plan and the formulation of a strategy for an international global organisation. This module is case-oriented. Other modules in 3A will focus on business communication (persuasive presentations, marketing English, correspondence) and personal leadership (self-management and communication). In period B of semester 3, the focus will be on formulating and implementing a tactical and operational marketing plan for the same international global organisation. You will elaborate further on the implementation of the plan making decisions regarding product development, marketing communications (including e-commerce) and supply chain management. Other modules in 3B will focus on business communication (marketing communications tools) and personal leadership (team development and coaching).

Target Audience and Entry Level

In order to be admissible, you should have completed one year in International Business Studies and should have a sufficient level of English, minimum IELTS 6.0.

Learning Outcomes

After following this semester, you will be able to design:

- project plans
- a strategic business plan
- a tactical and operational marketing plan
- marketing communications tools

After following this semester you will have extended your knowledge in:

- international marketing
- international management
- financial accounting and financial management
- international law

After following this semester you will have gained experience in:

- dealing with cultural differences in international business
- carrying out a persuasive presentation
- initiating and maintaining co-operative working relationships
- critically reviewing your own work and the work of your group members
- designing a personal development plan

You will also learn:

- To plan complex work with others, agreeing on objectives, responsibilities, working arrangements;
- To initiate and maintain co-operative working relationships;
- To make your own personal development plan;
- To critically review your work and the work of others and suggest ways of improving working methods.



Management Consultancy (IBMS) - Advanced Level

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Practical Details

Modality: English taught International major semester programme
Length: 1 semester (20 weeks)
Contact hours per week: about 12, the rest is group work and in-company work.
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Eindhoven

Contact Person for Information about the programme:

Ms. Gidy Lanen
Tel.: +31 877 871 076
E-mail: a.lanen@fontys.nl

Address:

Rachelsmolen 1,
building R4, room 3.49
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

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FOR THIS PROGRAMME

A consultant is a professional who provides advice in a particular area of expertise. Management consulting refers to both the industry, and the practice of helping organisations improve their performance, primarily through the thorough analysis of existing business problems and development of plans for improvement. At an organisational level there is a need to resolve complex problems. Working as a consultant requires a different skills set, as well as knowledge and a strategy to put the tools and processes to best use. In this International Business semester you will learn how to become a successful consultant possessing the appropriate skills.

Target Audience and Entry Level

In order to be admissible, you should have completed two years in International Business Studies and you should have a sufficient level of English, IELTS 6.0 minimum. Next to these requirements, well developed co-operation skills are essential in this semester.

Lay-Out of the Programme

In this semester programme you will work with 5 fellow students on a project providing a company with consultancy services. The projects are provided by state-of-the-art companies who operate in various business sectors. Within a period of about 20 weeks, together with your team you will solve one of the provided problems. The projects are all related to one of the following business lines:

- Knowledge, Innovation and Human Resources Management
- Quality Management and Business Process Management
- Strategic Management and Customer Relationship Management.

Learning Outcomes

In this semester, amongst others, you will learn to create :

- The ability to contribute to the development, implementation, and evaluation of organisational change process;
- The ability to define, evaluate and choose strategic options, to define marketing objectives and to draft an international marketing strategy based on an analysis of the international environment and the company's position;
- The ability to formulate a quality policy for an organisation and to outline a quality system agreement with the ISO9001:2000 requirements;
- The ability to assess international business logistics and purchasing and to advise management on optimising supply chain management;
- The ability to contribute to the creation of a (new) mission and vision statement of a company;
- The ability to outline the consequences of a strategy for its implementation.

Business and Management studies

IBMS Fall Semester Programme - Intermediate Level (2nd year)

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Practical Details

Modality: English taught International major semester programme.
Length: 5 months (1 semester)
Contact hours: 15-20 per week
Period: Fall semester
Number of credits: at least 10, each elective counts for 2 credit points extra.
Additional courses from the English minor programme in Venlo make a total of 30 ECTS or more.
Offered at: Venlo International Campus

Contact Person for Information about the programme:

Mr. Arjan de Bont
Phone: +31 877 875 092
E-mail: a.debont@fontys.nl

Address:

Hulsterweg 2
5912 PL Venlo

P.O. Box 141
5900 AC Venlo
The Netherlands

Lay-Out and content of the Programme

In this semester programme you will do two courses and you will have the opportunity to take part in several electives. The two courses count for 5 European credit points each and the electives for 2 credit points each. International Marketing builds on basic international marketing knowledge. You will learn to evaluate and implement marketing decisions based on an analysis of the internal and external factors influencing a company in an international business environment. You learn the ability to structure these decisions in a marketing plan in accordance with the corporate planning of the company.

In the Project International Outlook you will be able to improve your ability to do extensive international business research and to report on your findings. You will be challenged to turn your findings into a convincing international recommendation for a management team. In a small team, you develop a strategic recommendation for a company that is planning to extend its business activities to new markets abroad. After thorough research, you will inform the company's management on the opportunities and threats in the international business environment. Next, you advise the management team how to attune their business activities to international trends and to markets abroad. Contemporary international developments may be dealt with in class. Also, you are expected to explore specialist literature while working on this research project.

The electives you can choose from and other information about our course offerings in English can be found on www.fontys.nl/campusvenlo.

Target Audience and Entry Level

The courses in this semester programme are built on basic marketing knowledge and are applicable for students who have finished their first year in a Marketing or Business bachelor programme. Minimum level of English should be IELTS 6.0.

Learning Outcomes

During this major programme you will:

- Learn to draw up a marketing plan based on executed research;
- Learn how to advise a management team about their strategic plans to extend their business.

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IBMS Spring Semester programme - Intermediate Level (2nd year)

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Practical Details

Modality: English taught International major semester programme
Length: 5 months (1 semester)
Contact hours: 15-20 per week
Period: Spring semester
Number of credits: at least 10, each elective counts for 2 credit points extra.
Additional courses from the English minor programme in Venlo make a total of 30 ECTS or more.
Offered at: Venlo International Campus

Contact Person for Information about the programme:

Mr. Arjan de Bont
Phone: +31 877 875 092
E-mail: a.debont@fontys.nl

Address:

Hulsterweg 2
5912 PL Venlo

P.O. Box 141
5900 AC Venlo
The Netherlands

Lay-Out and Content of the Programme

In this semester programme you will do two courses and you will have the opportunity to take part in several electives. The two courses count for 5 European credit points each and the electives for 2 credit points each. In Accounting and Finance you will learn to be able to understand International Financial Reporting Standards (IFRS) in order to analyse companies from a shareholder's and from a lender's point of view. This is linked to financial measures such as Leasing and Working Capital Management to understand the impact of these measures on a company's financial statements.

In the project Financial Analysis groups consisting of 5 to 6 students valueate a company which will be acquired by another company. The purpose of this theme is to experience interdependencies of finance and financial accounting and consequences for rating issues. Especially leasing and factoring will be looked at, since these two popular means of financing affect the balance sheet, the income statement and the cash situation of the company significantly. Tutor hours are planned where you can pose questions.

The electives you can choose from and other information about our course offerings in English can be found at www.fontys.nl/campusvenlo.

Target Audience and Entry Level

The courses in this semester programme are built on basic finance knowledge and are applicable for students who have finished their first year in a Finance or Business bachelor programme. Minimum level of English should be IELTS 6.0.

Learning Outcomes

In this semester programme you will learn to understand a company's financial situation and its position in case of mergers or acquisitions.

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Business and Management studies

IBMS Fall Semester programme - Advanced Level (4th year)

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Practical Details

Modality: English taught International major semester programme
Length: 5 months (1 semester)
Contact hours: 15 per week
Period: Fall semester
Number of credits: at least 30.
In addition, courses from the English minor programmes are open to exchange students.
Offered at: Venlo International Campus

Contact Person for Information about the programme:

Mr. Arjan de Bont
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E-mail: a.debont@fontys.nl

Address:

Hulsterweg 2
5912 PL Venlo

P.O. Box 141
5900 AC Venlo
The Netherlands

Lay-Out and Content of the Programme

In this semester programme you will be able to choose among several courses in the IBMS major programme. In addition, you will be able to participate in our minor programmes in the fields of European Studies and International Business Management.

In the course Strategic Controlling you will get acquainted with the design of a reliable procurement, storage, sales and quality control process. In the course Enterprise Resource Planning, groups of students have to work out a procurement, storage, sales and quality control process from the perspective of Supply Chain Management. The course International Law provides a framework for understanding both international business and the legal environment in which it operates. In Project Stakeholder Management, your student team will be asked to formulate an advice to the top management of a multinational on how to improve its relationships with certain stakeholder groups and come to a (more) sustainable way of doing business abroad. The course Leading Change will help you to improve your ability to effectively implement organisational change. Finally, in Human Resource Management you will learn about strategic human resource management, staffing, performance management, training and development, and methods for personnel acquisition and compensation.

The minor courses you can choose from as well as other information about our course offerings in English can be found at www.fontys.nl/campusvenlo.

Target Audience and Entry Level

The courses in this semester programme build on intermediate-level knowledge about business and management and are applicable for students who have finished their third year in a Business and Management bachelor programme. Minimum level of English should be IELTS 6.0.

Learning Outcomes

- You will know how to design a reliable procurement, storage, sales and quality control process, and execute an SAP project on procurement, storage, sales and quality control.
- You will learn use international business law and EU law;
- You will be able to advice a multinational enterprise how to improving its relationship with stakeholder groups and come to a sustainable way of doing business abroad;
- You will improve your ability to effectively implement organisational change;
- You will improve your knowledge about the most important aspects of international human resource management

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IBMS Spring Semester Programme - Advanced Level (3rd year)

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Practical Details

Modality: English taught International major semester programme
Length: 5 months (1 semester)
Contact hours: 15 per week
Period: Spring semester
Number of credits: at least 15.
Additional courses from the English minor programmes in Venlo make a total of 30 ECTS or more.
Offered at: Venlo International Campus

Contact Person for Information about the programme:

Mr. Arjan de Bont
Phone: +31 877 875 092
E-mail: a.debont@fontys.nl

Address:

Hulsterweg 2
5912 PL Venlo

P.O. Box 141
5900 AC Venlo
The Netherlands

Lay-Out and Content of the Programme

In this semester programme you will be able to choose among 3 courses (between 3-5 credits each) and an elective (2 credit points). In addition, you will be able to participate in some of our minor courses in the fields of European Studies or International Business Management.

In the project Stakeholder Management, your student team will be asked to formulate an advice to the top management of a multinational on how to improve its relationships with certain stakeholder groups and come to a (more) sustainable way of doing business abroad.

The course Leading Change will help you to improve your ability to effectively implement organisational change.

In the last course Human Resource Management, key subjects will be strategic human resource management, staffing, performance management, training and development, compensation, acquisition and preparation of human resource management.

The electives and minor courses you can choose from as well as other information about our course offerings in English can be found at www.fontys.nl/campusvenlo.

Target Audience and Entry Level

The courses in this semester programme build on intermediate-level knowledge about business and management and are applicable for students who have finished their third year in a Business and Management bachelor programme.

Minimum level of English should be IELTS 6.0.

Learning Outcomes

- You will be able to advise a multinational enterprise how to improving its relationship with stakeholder groups and come to a sustainable way of doing business abroad;
- You will improve your ability to effectively implement organisational change;
- You will improve your knowledge about the most important aspects of international human resource management

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International Business Consultancy

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Practical Details

Modality: Fulltime semester programme taught in English
Duration: 21 weeks (1 semester)
Contact hours per week: 15-20 hours
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Eindhoven

Contact Person for Information about the programme:

Mr. M.M.L. Cuypers MA (Maurice)
International coordinator of Management, Economics and Law
Tel.: +31 877 874 939
Fax: +31 877 875 577
E-mail : m.cuypers@fontys.nl

Address:

Rachelsmolen 1
5612 MA Eindhoven

P.O.Box 347
5600 AH Eindhoven
The Netherlands

This semester programme is offered by the school of Management, Economics and Law in cooperation with the School of Human Resource Management and Psychology.

Our aim is to develop your professional and social competences in every way thus lay a foundation for a successful professional career. Therefore, we offer you an international learning atmosphere and an environment with intensive contacts with the business sector. At the same time, we orientate ourselves to the profile specifications of an international active consultant.

'Learning to take action' not only includes economic knowledge but also social commitment, the courage to voice critical opinions and respect for other cultures. Students use their acquired analytical competences to handle all personal, operational and social duties and responsibilities creatively and independently. They are also enabled to solve problems effectively to reach their personal aims.

Target Audience and Entry Level

IBC is aimed at (Dutch and) international students and professionals interested in the below mentioned business areas.

Foreign students who wish to be admitted to the course are required to have a (senior) high school diploma, GCE or equivalent. Furthermore the student should be able to demonstrate a good command of the English language (TOEFL 550 or IELTS 6,0). Please note that Chinese students can only be admitted with IELTS result. The minimum age for the course is 18.

Lay-out of the Programme

Management Accounting	4
Career development	4
Cross-cultural business behaviour and Organisational Change	4
Operational Management	4
Human Resource Management	4
Labour Management	4
Business Consultancy Skills	4
English (or other language)	2
Total	30 ECTS

Learning Outcomes

After this course students are able to be a solid discussion partner on a tactical level for internal and external clients.

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International Marketing and Export Management

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Practical Details

Modality: English taught International major semester programme
Duration: 1 semester, 5 months
Contact hours per week:
Period: Spring semester
Number of credits: 30 ECTS
Offered in: Tilburg

Contact Information

Mrs. Carolien Giesen-Verstraelen,
programme manager IMM
Tel.: +31877-879198
E-mail: C.GiesenVerstraelen@fontys.nl

Address:

Professor Goossenslaan 1-02,
Building P4
5000 GD Tilburg

P.O. Box 90900
5000 GA Tilburg
The Netherlands

This semester is part of the major programme of International Marketing and Management (IMM) at the Fontys Economic University of Applied Sciences in Tilburg. In this semester you will develop your skills in international marketing on a strategic level, by analyzing international markets and developing an export policy plan for a large multinational. During the semester your role in the assignment will change from that of an international product manager to an international marketing manager. Innovation and the specific requirements with regard to marketing of innovations will play an important role during the semester. To achieve this we have established cooperation with major innovative companies.

Target Audience and Entry Level

In order to be admitted to this programme, you should have at least two years in International Business or International Marketing studies, with a relatively advanced knowledge of marketing and economics. Minimum level of English should be IELTS 6.0.

Lay-Out of the Programme

In this semester you will work with 4 fellow students on a business assignment for an innovative multinational, developing alternative export-strategies and advising the company in the final choice of a new product/market combination. You will be supported by English taught classes from experts in the respective fields.

Subjects that are taught amongst others:

- Analysis of an International Organisation
- Financial Analysis
- Business English
- Export Strategy
- International Marketing
- Product Management

The total credits of this semester amount to 30 ECTS.

Learning Outcomes

In this semester, amongst others you will learn to :

- Analyse an international organisation and its prospective export markets.
- Develop alternative export strategies in an Export Policy Plan and advise in the choice of the optimal product/market combination.
- Be creative in developing new products or concepts as one of the core competences of a product manager.
- Give a management presentation containing the major outlines of your Export Policy Plan and Strategic Marketing Plan.
- Take strategic decisions and defend these decisions based on valid arguments.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS PROGRAMME

Business and Management studies

International Business and Management

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Practical Details

Modality: English taught fulltime minor programme.
Length: 21 weeks (1 semester)
Contact hours per week: 10 – 15 contact hours in combination with group work, individual research and self-study.
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Venlo International Campus

Contact Person for Information about the programme:

Mr. Job Peeters
Tel.: +31 877 875 262
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Address:

Hulsterweg 2- 6
5912 PL Venlo

P.O. box 141
5900 AC Venlo
The Netherlands

The minor International Business and Management gives the student an insight into contemporary global business activity, and provides the student with knowledge and skills for managing the internationally operating enterprise. The focus in this minor is on 'for-profit' companies in the major sectors of the world economy. Relevant disciplines and departments in internationally operating enterprises are discussed from a Western-European perspective, and several companies are studied closely for their behaviour and performance. Students will take part in three learning arrangements, each of which deal with a specific field in international business and/or international management.

Target Audience and Entry Level

Participation in the minor does not necessarily require any economic or other specific background knowledge. Students should have sufficient skills in the English language (IELTS 6.0 or equivalent) before they start with this minor.

Lay-Out of Programme

The minor is taught in a combination of classes, group work and self-study tasks.

Learning Outcomes

After passing the Minor International Business Management, you will be able to

- understand worldwide trade from a management perspective;
- analyse worldwide trade for the purpose of forecasting further developments;
- evaluate the behaviour of internationally active enterprises;
- plan international business activities from a management point of view;
- manage the internal/departmental activities within the internationally operating enterprise.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Asian Business Studies

.....

Practical Details

Modality: English taught fulltime minor programme.

Duration: 21 weeks (1 semester)

Contact hours per week: 20

Period: Fall semester

Number of credits: 30 ECTS

Offered at: Eindhoven

Contact Person for Information about the programme:

Mr. Job Arts

Tel.: +31 622 958 762

Fax: +31 877 875 499

E-mail: ja.arts@fontys.nl

Address:

Rachelsmolen 1,
building R4, room 3.46,
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

Asian Business Studies offers a 5 month highly specialised study programme that will provide you with 'hands on' competencies to specialize in doing business in Asia and with Asian business partners. Examples of business themes are: the purchase of goods on the Chinese market or the outsourcing of services to India. Asian Business Studies has established partnerships with companies. Guest lecturers from industry and our partner universities will contribute to the minor programme. The course starts twice in every academic year: in August and in February.

Target Audience and Entry Level

Students need to have reached intermediary level of their study in order to be able to participate in the Asian Business Studies programme. The minor is in English and it is recommended that students master the English language on an advanced level.

Lay-Out of Programme

The six modules in this minor have a logical sequence.

1. **general introduction**, country risk analysis, economic, history, social structures, the current economic crisis and the future of ASEAN countries
2. **purchase management**, procurement, the role of companies from Asia to reduce costs, trade fairs, agents and e-business
3. **marketing and sales**: how to develop business in Asian countries
4. **logistics and finance** with the various countries: what is the best way to operate in the various countries
5. **outsourcing and trade relations** between companies in Europe and Asia: (dis)advantages of cooperation agreements
6. **negotiations and culture**: the success or failure of any assignment

At the same time students are working in international project teams on a real case which supports a company in doing business with Asian partners.

Learning Outcomes

- You will increase the level of knowledge and understanding of doing business in Asia;
- You will be able to apply the knowledge and contents in business transactions with Asian partners.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Advanced Topics in Management

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Practical Details

Modality: English taught fulltime minor programme.
Length: 1 semester
Contact hours per week: 15
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Eindhoven

Contact Person for Information about the programme:

Mr. E. de Ruijter
Tel.: +31 877 874 732
E-mail: minorATM@fontys.nl

Address:

Rachelsmolen 1,
building R4, room 3.20
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

The minor programme Advanced Topics in Management (ATM) focuses on the structural developments in the field of management and organisation. These developments are the result of the transition in our economy towards a knowledge and network-based economy. Globalisation and increased competition are characteristic for these changes. This kind of changes calls for a different approach from management, because if we are not moving forward, then we will go backwards.

In response to these developments, three management concepts have been developed on which ATM focuses:

- Knowledge Management and managing knowledge workers;
- Management and cooperative relationships with other organisations;
- Diversity Management.

Target Audience and Entry Level

The minor ATM is particularly aimed at students in year three or four of their course of studies. Students in the initial phases of their course are specifically advised against following this minor, given the level at which the minor is taught. The minor will contribute to the competences for the courses in Marketing, International Business and other economics courses, the personnel and labour (HRM) course and courses in technical business management.

Lay-Out of the Programme

The figure below provides a diagrammatic representation of the structure of the modules in the minor.

Learning Outcomes

You will amongst others:

- Learn to establish links with theory;
- Expand your theoretical and practical knowledge through systematic and well-conceived research in literature, businesses and other institutions;
- Write and present a general recommendation usable for more than a single organisation, in which aspects of change management are carefully considered.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Event

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Practical Details

Modality: English taught fulltime minor programme.

Duration: 21 weeks

Contact hours per week: 15.

Period: Spring semester

Number of credits: 30 ECTS

Offered at: Tilburg

Contact Person for Information about the programme:

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E-mail: R.Jansen@fontys.nl

Address:

Professor Goossenslaan 1-01,
room A214,
5022 DM Tilburg

P.O. Box 90900
5000 GA Tilburg
The Netherlands

Were you aware that events like 'the Love Parade', big trade fairs and large musical productions require months of preparation? Are you curious about the work behind the scenes? What is the vision behind an event? What do you need to know, what competences are needed and what personal profile is required? You will find the answers to these and many other questions during the Minor EVENT.

Target Audience and Entry Level

You should have a minimum IELTS score of 6.0 in order to start this minor. You will have to hand in a concrete proposal for an (provisional) event that you would like to organize. From this we will be able to determine your entrance level.

Lay-Out of the Programme

The programme consists of 6 modules of which one is a practical one. The modules will be given on Wednesday and Friday, which count for about 12 hours a week. Next to these modules you will have meetings for coaching. The Basic Module Economics is an introductory module and is obligatory for students with a non-economics background. The module Strategic Event Management is an in-depth module and is obligatory for students who have an exemption for the Basic Module Economics.

The other modules are: 'The working environment,' 'Communication,' 'Rights and Obligations,' 'Money and Management.'

Learning Outcomes

After you have completed this minor you:

- Will be able to incorporate events within the concept of event marketing and the experience economy, whereby the needs and perceptions of the consumer/user (client) remain central;
- Will have knowledge about the process of (project oriented) conception, development, execution and evaluation of Public events and Corporate events (B-to-B, B-to-C) and you will be able to apply this knowledge by:
- learning through the contribution of professionals in the field and by the study of literature, trade journals and the use of the media what the trends and developments are in the events sector.
- carrying out your project, you will learn how to integrate knowledge, insight, attitudes and skills of the various sub-disciplines which will occur during the Minor EVENT.
- noticing that events are complex matters. In order to deal with this, you will learn to analyze thoroughly the fundamental questions related to them.
- learning how to set realistic goals and to approach your project with a planned strategy.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS PROGRAMME

Entrepreneurship PLUS

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 1 semester

Contact hours per week: 22 hours

Number of Credits: 30 ECTS

Period: Fall semester and

Spring semester

Offered at: Eindhoven and Venlo
(in case of sufficient subscribers)

Contact Person for Information about the programme:

Ms. Janneke Vollebergh-Barbiers

Tel.: +31 877 878 962

E-mail: A.Vollebergh-Barbiers@fontys.nl

Address:

Rachelsmolen 1,
Building R3, room 1.31B
5612 AM Eindhoven

P.O. Box 347,
5600 AH Eindhoven
The Netherlands

PLEASE CONTACT YOUR
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FOR THIS MINOR PROGRAMME

This minor programme offers you the opportunity to get acquainted with:

- Dutch and European culture in general and youth culture in particular;
- Trends in the Dutch and European markets in the field of products and services;
- The Dutch and European consumer in the world of 'globalising';
- Organisational processes in SME with an emphasis on strategic innovation and creative management;
- The Management of a company or a consultancy.

You will develop competencies such as networking, co-operating, researching, presenting and communicating in order to be able to explore the market. The knowledge component (lectures, trainings and workshops) and the practical component (realistic assignments aimed at the development of skills and attitude) are included in the daily programme. The goal is International Exchange wherein you give and receive information regarding innovative entrepreneurship. You can choose between Business Innovation and Product Innovation.

Target Audience and Entry level

This programme is aimed at 3rd year bachelor students from all cultures and pre-courses with a minimum IELTS 6.0 level of the English language.

Lay-Out of the Programme

During the morning half of your lessons, you will participate in the knowledge component of the programme via different didactic methods: lectures, workshops, trainings and self-study. In the afternoon, you will work on the practical component. For this part, you'll have the following options:

- Establishing a consultancy with a research assignment together with fellow students (in groups of 2-3 students);
- Individually writing a realistic business plan;
- Writing a fictitious business plan together with fellow students (maximum of 6).

You will explore your possibilities during the first two weeks and draw up a personal development plan together with your coaches. You are free to determine the branch of the practical assignment yourself.

Learning Outcomes

The result of this course is a business plan or a consultancy report. You will be trained during the training sessions and in a company environment to conduct yourself entrepreneurially. You will learn to make quick decisions and to assess risks. You will also build up a network and gain experience in a concrete and realistic environment. Furthermore, you'll be capable of comparing cultures, markets and company processes.



Academic Orientation

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks (1 semester)

Contact hours per week: 10 - 12 (also depending on own choice of modules)

Period: Fall semester and Spring semester, but only if >15 students register

Number of credits: 30 ECTS

Offered at: Eindhoven

Contact Person for information about the programme:

Drs. Robert Gielissen

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E-mail: R.Gielissen@fontys.nl

Address:

Rachelsmolen 1,
building R4, room 3.32
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

The minor AO is a good preparation for an academic master. It gives you an impression of studying at an academic level, which helps you to decide if an academic master suits you. Within the minor, modules such as 'Academic Skills', 'Research Methods' and an 'Overall Assignment' are compulsory. Students can adapt the minor to their needs by choosing Statistics 2, Ethics, English or Services Marketing or other modules.

Target Audience and Entry Level

This minor is meant for bachelor students from the third or fourth year who are planning or considering to study for a master's degree after obtaining their bachelor's degree. In order to be admitted to the minor, students should have a sufficient level of English (IELTS score of 6.0 or higher).

Lay-out of the Programme

The minor consists of lectures and a large research project.

Learning Outcomes

The student knows whether he or she wants to study at an academic level. Furthermore, the research skills of the student will be improved. Also, the student may gain exemptions for parts of some pre-master programmes.

PLEASE CONTACT YOUR
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FOR THIS MINOR PROGRAMME

Introduction in Information & Communication Technology - Fall Semester programme

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Practical Details

Modality: English taught International major semester programme
 Length: 21 weeks (1 semester)
 Contact hours per week: approximately 20
 Period: Fall semester
 Number of credits: 30 EC's
 City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
 Tel.: +31 8778 78127
 E-mail: E.deCroon@fontys.nl
 Fax: +31 8778 79799

Address:

Rachelsmolen 1
 Building R1, Room 2.46
 5612 MA Eindhoven

P.O. Box 347
 5600 AH Eindhoven
 The Netherlands

In this course the emphasis lies on basic skills like Programming (C++), Databases, Computer Systems and Mathematics. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students interested in Information & Communication Technology are invited to take part. Minimum level of English is IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- Programming in C++ (6 European Credits)
- Databases (6 European Credits)
- Mathematics (6 European Credits)
- Computer Systems (3 European Credits)
- Multimedia (2 European Credits)
- Programming in C (3 European Credits)
- English (4 European Credits)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR
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 FOR THESE PROGRAMMES



Introduction in Information & Communication Technology - Spring Semester programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 20
Period: Spring semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on basic skills like Programming (C++), Databases, Low Level Programming and Mathematics. Theory, practice and project work are alternated.

Target Audience and Entry level

Students interested in Information & Communication Technology are invited to take part. Minimum level of English is IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- Programming in C++ (6 European Credits)
- Databases (5 European Credits)
- Mathematics (5 European Credits)
- Low Level Programming (3 European Credits)
- Project Databases (4 European Credits)
- Programming in C (3 European Credits)
- Management game (4 European Credits)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR
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FOR THESE PROGRAMMES

Software Engineering - Spring Semester Programme

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Practical details

Modality: English taught International major semester programme
 Length: 21 weeks (1 semester)
 Contact hours per week: approximately 20
 Period: Spring semester
 Number of credits: 30 EC's
 City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
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 E-mail: E.deCroon@fontys.nl
 Fax: +31 8778 79799

Address:

Rachelsmolen 1
 Building R1, Room 2.46
 5612 MA Eindhoven

P.O. Box 347
 5600 AH Eindhoven
 The Netherlands

In this course the emphasis lies on software engineering: how can we develop larger programs. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students with a background in programming and interested to broaden their knowledge in software engineering are invited to take part. Minimum level of English is IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- C# (3 European Credits)
- Project C# (5 European Credits)
- System Development (6 European Credits)
- Applied Linear Algebra (3 European Credits)
- Cryptography (3 European Credits)
- Client Server Applications (3 European Credits)
- MiddleWare (3 European Credits)
- Project Management (1 European Credit)
- IT Service Management (3 European Credits)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR
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 FOR THESE PROGRAMMES



Software Engineering - Fall Semester advanced programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 20
Period: Spring semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax:: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on software engineering: how can we develop larger programmes. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students with a background in programming and interested to broaden their knowledge in software engineering are invited to take part. Minimum level of English is IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- Object Oriented Design (7 European Credits)
- System Development (6 European Credits)
- Telematics (6 European Credits)
- User Interface Design (3 European Credits)
- Operating Systems (8 European Credits)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THESE PROGRAMMES

Business Information Systems - Fall Semester advanced programme

.....

Practical details

Modality: English taught International major semester programme
 Length: 21 weeks (1 semester)
 Contact hours per week: approximately 20
 Period: Spring semester
 Number of credits: 30 ECTS
 City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
 Tel.: +31 8778 78127
 E-mail: E.deCroon@fontys.nl
 Fax: +31 8778 79799

Address:

Rachelsmolen 1
 Building R1, Room 2.46
 5612 MA Eindhoven

P.O. Box 347
 5600 AH Eindhoven
 The Netherlands

In this course the emphasis lies on business processes, the use of ICT as an enabler of those processes, systems development and project management. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students with a background in programming and interested to broaden their knowledge in software engineering are invited to take part. Minimum level of English is IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- Business process Redesign (4 European Credit Points)
- Change Management (5 European Credit Points)
- Supply Change Management (6 European Credit Points)
- Data Warehousing (3 European Credit Points)
- E-Business (3 European Credit Points)
- Business Economics (3 European Credit Points)
- Trends & Hypes (3 European Credit Points)
- Service Oriented Architecture (3 European Credit Points)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THESE PROGRAMMES



Computer Science - Fall Semester advanced programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 20
Period: Spring semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

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Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies the technical aspects of software engineering. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students with a background in programming and interested to broaden their knowledge in software engineering are invited to take part.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the ICT field.

Subjects:

- Operating Systems (8 European Credit Points)
- Client Server Architecture (3 European Credit Points)
- Middleware (3 European Credit Points)
- Project (6 European Credit Points)
- Applied Linear Algebra (3 European Credit Points)
- Trend & Hypes (3 European Credit Points)
- Cryptography (3 European Credit Points)

Learning Outcomes

Available is a study guide containing more detailed information about the potential learning outcomes in your individual study progress.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THESE PROGRAMMES

Professional e-Skills

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Practical Details

Modality: English taught fulltime minor programme
 Duration: 21 weeks (1 semester)
 Contact hours per week: 10-15 contact hours in combination with group work, individual research and self-study
 Period: Spring semester
 Number of credits: 30 ECTS
 Offered in: Venlo

Contact Information

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Address:

Hulsterweg 2 – 6
 5912 PL Venlo

P.O. box 141
 5900 AC Venlo
 The Netherlands

The minor Professional e-Skills explores modern topics of the ICT discipline (Information and Communication Technology), and enables you to apply your ICT knowledge to a problem domain of your study programme.

The list of ICT topics to explore comprises basic knowledge in software, hardware, networks and security, databases, web design and software projects.

The minor is interesting for students of various study programmes, such as:

- A logistics student analyses transportation processes or designs an optimisation in the area of production, distribution or warehousing.
- A business or management student optimises a company's website, its administrative overhead, or certain business processes such as the supply chain or product cycle.
- A technical student optimises the control of a production process, by means of applying intelligent components to a technical problem or optimising robot control.

Target Audience and Entry Level

Participation in the minor program does not require any specific ICT knowledge as a prerequisite. Common knowledge of Office software applications is sufficient. You do need a sufficient level of the English language: minimum of IELTS 6.0.

Lay-out of the Programme

The programme consists of several related parts: e-Compass (basic knowledge ICT domain, analysis of information and business processes), e-Concepts (web and media design), e-Skills (databases and web development) and e-Xperience (project applying ICT in your own major study domain). You will attend lectures, work on practical assignments and apply knowledge in your own project.

Learning Outcomes

You will be able to identify the relationships between business processes, information and ICT technology and methodology, and analyse and optimise processes through ICT. Based on an analysis, you will be able to design and implement a software or information system or to advise on the application of a standard software product.

PLEASE CONTACT YOUR
 INTERNATIONAL OFFICER TO APPLY
 FOR THIS MINOR PROGRAMME



Ambient Intelligence and Design

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Practical Details

Modality: English taught fulltime minor programme.
Duration: 1 semester
Contact hours per week: 8 contact hours in combination with group work, individual research and self-study
Period: Spring semester
Number of credits: 30 ECTS
Offered at: Venlo

Contact Information

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5912 PL Venlo

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The Netherlands

The minor New Technologies acts as an ‘umbrella’ covering different technical domains, such as embedded systems, smart materials, mechatronics, robotics and Ambient Intelligence. Each domain is linked to a technical research centre. In Venlo we focus on the latter.

Ambient Intelligence

Research on smart environments represents an innovative and interdisciplinary scope on e.g. the aspects of machine learning, human machine interfacing, wireless networking, mobile communications sensor networks and persuasive computing. The development of a seamless environment focusing on the presence of people, their needs and desires, and is capable of intelligently responding via intuitive and natural use interfaces, such as gestures, speech etc. is a matter of time. The role of electrical engineers and computer scientists in these developments is eminent.

Target Audience and Entry level

The goal of this minor is to give students an introduction into the field of ambient intelligence, the application and the reach of it. The student understands how ambient intelligence can possibly influence people and organisational behaviour on one hand and can serve them on the other hand.

Lay-out of the Programme

The minor consists of three parts:

- Concepts: What is ambient intelligence, how is it currently used and what can we expect from it in the future
- Skills: is related to one of the Majors: Computer Vision; Machine learning; System architectures, for Mechatronics these are Computer Vision, Robotics and Miniaturization, and for IPD these are Ergonomics, New Technologies and Visualization.
- -Xperience: a project in which you apply knowledge gained in the Concepts and Skills parts. In multi disciplinary groups, you’ll develop an ambient intelligence application.

Learning Outcomes

The goal of this minor is to give you an introduction in the field of Ambient Intelligence, the application and the reach of it. You will understand how ambient technology can possibly influence people and organisational behaviour at one hand, and can serve you at the other hand. Knowledge on the new technologies will be gained out of your own study domain (major).

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Introduction in Electronic Engineering - Fall Semester Introductory programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Fall semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

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Address:

Rachelsmolen 1
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5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on basic skills, like Analogue and Digital Electronics, Programming (C++) and Mathematics. You will also get acquainted with new software tools and electronics equipment in an electronic laboratory. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students interested in technology and having intermediate knowledge in mathematics, analogue and digital techniques and programming are invited to take part. Minimum Level of English should be IELTS 6.0.

Lay-Out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Subjects:

- Analogue Electronics 2 (6 European Credits)
- Programming 3 and 4 (4 European Credits)
- Digital Techniques 1 (4 European Credits)
- Mathematics 3 and 4 (4 European Credits)
- Energy & Conversions 1 (3 European Credits)
- Energy & Conversions 2 (4 European Credits)
- Management game (5 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes of an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication.

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INTERNATIONAL OFFICER TO APPLY
FOR THESE PROGRAMMES



Introduction in Electronic Engineering - Spring Semester Programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Spring semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on basic skills, like Analogue and Digital Electronics, Programming (C++) and Mathematics. You will also get acquainted with new software tools and electronics equipment in an electronic laboratory. Theory, practice and project work are alternated.

Target Audience and Entry Level

Students interested in technology and having intermediate knowledge in mathematics, analogue and digital techniques and programming are invited to take part. Minimum Level of English should be IELTS 6.0.

Lay-Out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Subjects:

- Analogue Electronics 2 (6 European Credits)
- Programming 3 and 4 (4 European Credits)
- Digital Techniques 1 (4 European Credits)
- Mathematics 3 and 4 (4 European Credits)
- Energy & Conversions 1 (3 European Credits)
- Energy & Conversions 2 (4 European Credits)
- Management game (5 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands base don the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication.

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Electronic Engineering - Fall Semester Intermediate Programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Fall semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
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Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on developing knowledge and skills to design, build and sell an electrical engineering product. Attention will be paid to main areas of electronic engineering, like Analogue electronics, Digital techniques and programming C++. Theory, practice and project work (i.e. project on Traffic control) are alternated.

Target Audience and Entry Level

This course is aimed at bachelor students studying in ICT or Engineering related bachelor programmes who already have prior knowledge about the basics of Electronic engineering and Programming. Students interested in technology and having basic knowledge in programming (C++), analogue and digital techniques are invited to take part. Minimum level of English should be IELTS 6.0.

Lay-Out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Subjects:

- Analogue Electronics 3 (5 European Credits)
- Digital techniques 2 (4 European Credits)
- Programming Traffic Control (3 European Credits)
- Project Traffic Control (5 European Credits)
- Industrial Product Design (13 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication;
- Bringing a complicated system into operation;
- Delivering service and maintenance and proposing improvements based on the analyses of a technical system;
- Realising innovative concepts and/or solutions based on problem descriptions.

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THESE PROGRAMMES



Electronic Engineering - Spring Semester Intermediate programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Spring semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
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Fax:: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
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P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this course the emphasis lies on developing knowledge and skills to design, build and sell an electrical engineering product. Attention will be paid to main areas of electronic engineering, like Embedded systems, Control engineering, Electrical drive systems, LabVIEW and Industrial Product Design Theory, practice and project work are alternated.

Target Audience and Entry Level

This course is aimed at bachelor students studying in ICT or Engineering related bachelor programmes who already have prior knowledge about the basics of Electronic engineering and/or Programming. Students interested in technology and having basic knowledge in programming (C++), analogue and digital techniques are invited to take part. Minimum level of English should be IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Subjects:

- Control Engineering 1 (3 European Credits)
- Electrical Drive Systems (2 European Credits)
- Practical LabView (5 European Credits)
- Embedded systems 1 (3 European Credits)
- Industrial Product Design (17 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication;
- Bringing a complicated system into operation;
- Delivering service and maintenance and proposing improvements based on the analyses of a technical system;
- Realising innovative concepts and/or solutions based on problem descriptions.

PLEASE CONTACT YOUR
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FOR THESE PROGRAMMES

Electronic Engineering - Fall Semester Post Intermediate Programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 20
Period: Fall semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THESE PROGRAMMES

In this course the emphasis lies on developing knowledge and skills to design, build and sell an electrical engineering product. Attention will be paid to main areas of electronic engineering, like Power electronics, frequency analysis, modeling of physical processes and Embedded systems. Theory, practice and project work are alternated.

Target Audience and Entry Level

This course is aimed at bachelor students studying in ICT or technology related bachelor programmes who already have prior knowledge about the basics of Electronic engineering. Students interested in technology and having basic knowledge in programming (C++), analogue and digital techniques are invited to take part. Minimum level of English should be IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Subjects:

- Frequency Analysis (3 European Credits)
- Structured design (3 European Credits)
- Power electronics (3 European Credits)
- IDEA (Product Techniques) (3 European Credits)
- Modeling of physical processes (4 European Credits)
- Embedded Systems 2 (3 European Credits)
- Project Digital Audio Systems (11 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication;
- Bringing a complicated system into operation;
- Delivering service and maintenance and proposing improvements based on the analyses of a technical system;
- Realising innovative concepts and/or solutions based on problem descriptions.



Mechatronics - Fall Semester Advanced Programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Fall semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax:: +31 8778 79799

Address:

Rachelsmolen 1
Building R1, Room 2.46
5612 MA Eindhoven

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5600 AH Eindhoven
The Netherlands

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The Mechatronics course emphasizes the combination of mechanics and electronics. The course will deal with disciplines of mechanical engineering, electrical engineering, physics and information technology.

Target Audience and Entry Level

This course is aimed at bachelor students studying in their final stage of technology related bachelor programmes who already have prior knowledge about the basics of Electronic engineering. Students interested in technology and having basic knowledge in programming (C++), telecommunications and analogue and digital techniques are invited to take part.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field (engineering projects).

Subjects:

- Control Engineering 2 (4 European Credits)
- Digital System Design (6 European Credits)
- Telematics (6 European Credits)
- Telecommunication (5 European Credits)
- Electric Actuator Principles & Sensors (4 European Credits)
- Project activities (5 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication;
- Bringing a complicated system into operation;
- Delivering service and maintenance and proposing improvements based on the analyses of a technical system;
- Realising innovative concepts and/or solutions based on problem descriptions;
- Undertaking quantity and quality research to new developments and market research.

Telecommunications - Fall Semester Advanced Programme

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Practical details

Modality: English taught International major semester programme
Length: 21 weeks (1 semester)
Contact hours per week: approximately 22
Period: Fall semester
Number of credits: 30 EC's
City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
Tel.: +31 8778 78127
E-mail: E.deCroon@fontys.nl
Fax: +31 8778 79799

Address:

Rachelsmolen 1
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5600 AH Eindhoven
The Netherlands

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The course in Telecommunications emphasizes the application of telecommunications theory in a practical setting. Students will match measurements techniques in time and frequency domain to extract parameters related to telecommunication circuits and circuit blocks. By cascading blocks students will be able to set up and measure more complex practical telecommunication situations. The gained practical experience will be applied in a Telecommunications project.

Target Audience and Entry level

This course is aimed at bachelor students studying in their final stage of technology related bachelor programmes who already have prior knowledge about the basics of Electronic engineering. Students interested in technology and having basic knowledge in programming (C++), telecommunications and analogue and digital techniques are invited to take part. Minimum level of English should be IELTS 6.0.

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field (engineering projects).

Subjects:

- Digital System Design (6 European Credits)
- Discrete Signal Processing (6 European Credits)
- Telematics (6 European Credits)
- Telecommunication (5 European Credits)
- Project activities (7 European Credits)

Learning Outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication;
- Bringing a complicated system into operation;
- Delivering service and maintenance and proposing improvements based on the analyses of a technical system;
- Realising innovative concepts and/or solutions based on problem descriptions;
- Undertaking quantity and quality research to new developments and market research.



Robotics - Fall Semester Advanced Programme

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Practical details

Modality: English taught International major semester programme
 Length: 21 weeks (1 semester)
 Contact hours per week: approximately 22
 Period: Fall semester
 Number of credits: 30 EC's
 City: Eindhoven

Contact Person for Information about the programme:

Mrs Ellen de Croon
 Tel.: +31 8778 78127
 E-mail: E.deCroon@fontys.nl
 Fax: +31 8778 79799

Address:

Rachelsmolen 1
 Building R1, Room 2.46
 5612 MA Eindhoven

P.O. Box 347
 5600 AH Eindhoven
 The Netherlands

The programme consists of compulsory and optional courses from Mechanical and Mechatronics Engineering. Subjects taught are:

- | | |
|---------------------------------------|---|
| • Principles of Constructions | 5 |
| • Design Technology | 4 |
| • Dynamic Behaviour of Driven Systems | 4 |
| • Control Engineering | 4 |
| • Automation/Robotics | 5 |
| • Principles of Actuators | 4 |
| • Optics and Vision | 4 |

Target Audience and Entry Level

This course has been especially developed for students (national and international) in their final stage of studies in Mechanical Engineering. The programme Mechatronics Engineering involves 1 semester (Fall semester; September – January) having a total workload of 30 European credits (ECTS). Exchange students who take part in the Semester 7 programme (Fall semester) will be awarded with a Fontys certificate indicating the achieved credits (max. 30 ECTS).

Lay-out of the Programme

The educational programme is structured around modules which consist of theory and practical topics. The curriculum is competency based so that students will gain theoretical knowledge linked with situations from the engineering field.

Learning outcomes

Completing the minor as described students have achieved competencies in:

- Setting up programme of demands based on the wishes on an employer/customer;
- Making choices between several existing concepts, solutions and/or different implementations;
- Setting up a project plan based on a programme of demands;
- Designing, elaborating and making the designed product, system, service productive and usable for fabrication.

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Integrated Product Design

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks (1 semester)

Contact hours per week: 5-7 contact hours in combination with group work, individual research and self-study.

Period: Spring semester

Number of credits: 30 ECTS

Offered at: Venlo

Contact Person for information about the programme:

Ms. M. de Rooij

Tel.: +31 877 873 040

E-mail: marloes.deRooij@fontys.nl

Address:

Hulsterweg 4
Room 0.85
5912 PL Venlo

P.O. Box 141
5900 AC Venlo
The Netherlands

The minor Integrated Product Development enables the student to acquire a far-reaching multidisciplinary 'helicopter' view of the product cycle. The advent and event of micro-electronics, the ICT-sector and huge improvements in the fields of logistics and communication imply that business increasingly is a multidisciplinary affair. Technicians, business specialists, logisticians, economists and IT-specialists closely work together to overcome the tough competition and to secure continuity. The various aspects can no longer be considered separately which results in a greater demand for personnel with a overall view of the product development cycle.

Target Audience and Entry level

Because of the multidisciplinary approach, students of different backgrounds can participate. Subjects in the minor will be offered at different levels; therefore there are no entry requirements.

Lay-out of the Programme

The minor focuses on the following areas of interest:

- integration of disciplines: deals with the cooperation of professionals from different disciplines during the different stages from a product's development
- Integration over the life cycle: deals with the implications for product development with regard to the different stages of a product's existence
- Integration of product features: deals with design methods to achieve a better integration of a product's features (function, structure and shape)

After the introduction module (5 EC's) which mainly deals with the history of product development, you will continue with the individual theoretical learning arrangement (5 EC's) which will deepen the knowledge of product development.

Finally, the student selects an integration case (10 EC's). The practical assessment of the knowledge and skills will be included in this project.

Learning Outcomes

The general objective is to teach a far-reaching multidisciplinary helicopter view of the product development / innovation cycle. You are in a position to:

- identify global developments in the field of integrated design and to analyse these developments with a view to contributing to possible innovations;
- carry out an investigation for current or future innovations into functional and technical possibilities within your own field of work;
- individually or in collaboration with related domain experts, advise on the use of specific (new) developments within your own professional context.

PLEASE CONTACT YOUR
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Academy for Circus and Performance Arts

For information about all modules you can contact:

Ms. Rika Taeymans

Phone: +31 877 870 399

E-mail: circus@fontys.nl

Address:

Zwijnsplein 1
5038 TZ Tilburg

P.O. Box 90907
5000 GJ Tilburg
The Netherlands

Fontys School of Fine and Performing Arts, Tilburg

Since its very beginning, circus has been a global art form. The professional field of a circus artist is not limited by national borders. It is therefore imperative that the education is unambiguously built on international and cross-border collaboration. This philosophy is clearly reflected by the study program Circus and Performance Art.

The Academy is member of FEDEC, the European Federation of Professional Circus Schools. We co-operate with international institutes of higher education in the arts, and in particular in circus, with exchange programs for students and teachers.

As we encourage our students to spend part of their study at a school abroad, learning complementary competences by deepening and widening their education, or by specializing in a particular professional profile, we also wish to attract foreign students from European and overseas countries. This may concern full-time study or as in your case, shorter periods as part of an exchange program. English being the official teaching language facilitates this.

The full 4-year program comprises eight components or modules. Each module embraces a certain number of subjects which participate in an integrative and progressive way to the achievement of educational aims. The modules are spread over the four years of study, according to the specific objectives of the different phases. As this study program started in September 2007, exchange will only be possible within the first 4 modules. Descriptions can be found on the next pages. The eighth module (Minors) refers to the minor programs in this brochure.

1. Circus Techniques & Specific physical preparation
2. Artistic expression and interpretation
3. Basic Body Skills
4. Theory and Methods
5. Laboratory/Research
6. Performances/Productions and Work placements
7. Career Planning and Management
8. Minors

Since the Academy has only existed since 2006, the first exchange possibilities limit to modules 1-4. Descriptions of these can be found on the next page.



Module I: Circus techniques and specific physical and technical preparation

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Practical Details

Modality: English taught International major semester programme
Length: 1 semester, about 20 weeks.
Contact Hours approximately 30 per week
Period: Fall semester
Number of Credits: 30 ECTS
Offered at: Tilburg

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THIS PROGRAMME

Content and Lay-Out of the Programme

The module develops the technical abilities in the chosen discipline. It aims to lay and to foster a solid base for further progression towards a high level of skills. The module also provides the student with knowledge and understanding of specific physical and technical needs, in order to practice the discipline resourcefully, in a safe and healthy way. Specific physical and technical preparation sustains the efficiency of the technical training.

Target Audience and Entry Level

The students applying for this school should have a level of competence that is comparable with our students. Each case will be looked at individually.

Learning Outcomes

The results at the end of the module depend on starting level and individual effort.

Module II: Artistic expression and interpretation

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Practical Details

Modality: English taught International major semester programme
Length: 1 semester, about 20 weeks.
Contact Hours: approximately 30 per week
Period: Spring semester
Number of Credits: 30 ECTS
Offered at: Tilburg

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THIS PROGRAMME

Content and Lay-Out of the Programme

The module aims to familiarize students with fundamental actors/performers work, viz. improvisation, stage presence, neutrality and expressivity. They are invited to explore their own body language as instrument of expression, in order to permit individual interpretation. The body shall be lived in relation to space, conferring rhythm to movement.

Target Audience and Entry Level

The students applying for this school should have a level of competence that is comparable with our students. Each case will be looked at individually.

Learning Outcomes

The results at the end of the module depend on starting level and individual effort.

Module III: Basic body skills

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Practical Details

Modality: English taught International major semester programme
Length: 1 semester, about 20 weeks.
Contact Hours: approximately 30 per week
Period: Fall semester
Number of Credits: 30 ECTS
Offered at: Tilburg

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THIS PROGRAMME

Content and Lay-Out of the Programme

The unit helps the students to develop their knowledge of the body, its functions, strength and weaknesses. Thus, this module supports directly an efficient learning process of circus skills. Students get acquainted with a regular physical basic training, with warm-up, cool-down, and relaxation techniques. The module transmits body consciousness through the basic vocabulary of dynamic and static acrobatics, trampoline work and dance techniques. The students shall learn to use acrobatics and trampoline as a movement system to deal safely with space, rhythm and risk.

Target Audience and Entry Level

The students applying for this school should have a level of competence that is comparable with our students. Each case will be looked at individually.

Learning Outcomes

The results at the end of the module depend on starting level and individual effort.

Module IV: Theory, Methods

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Practical Details

Modality: English taught International major semester programme
Length: 1 semester, about 20 weeks.
Contact Hours: approximately 30 per week
Period: Spring semester
Number of Credits: 30 ECTS
Offered at: Tilburg

PLEASE CONTACT YOUR INTERNATIONAL OFFICER TO APPLY FOR THIS PROGRAMME

Content and Lay-Out of the Programme

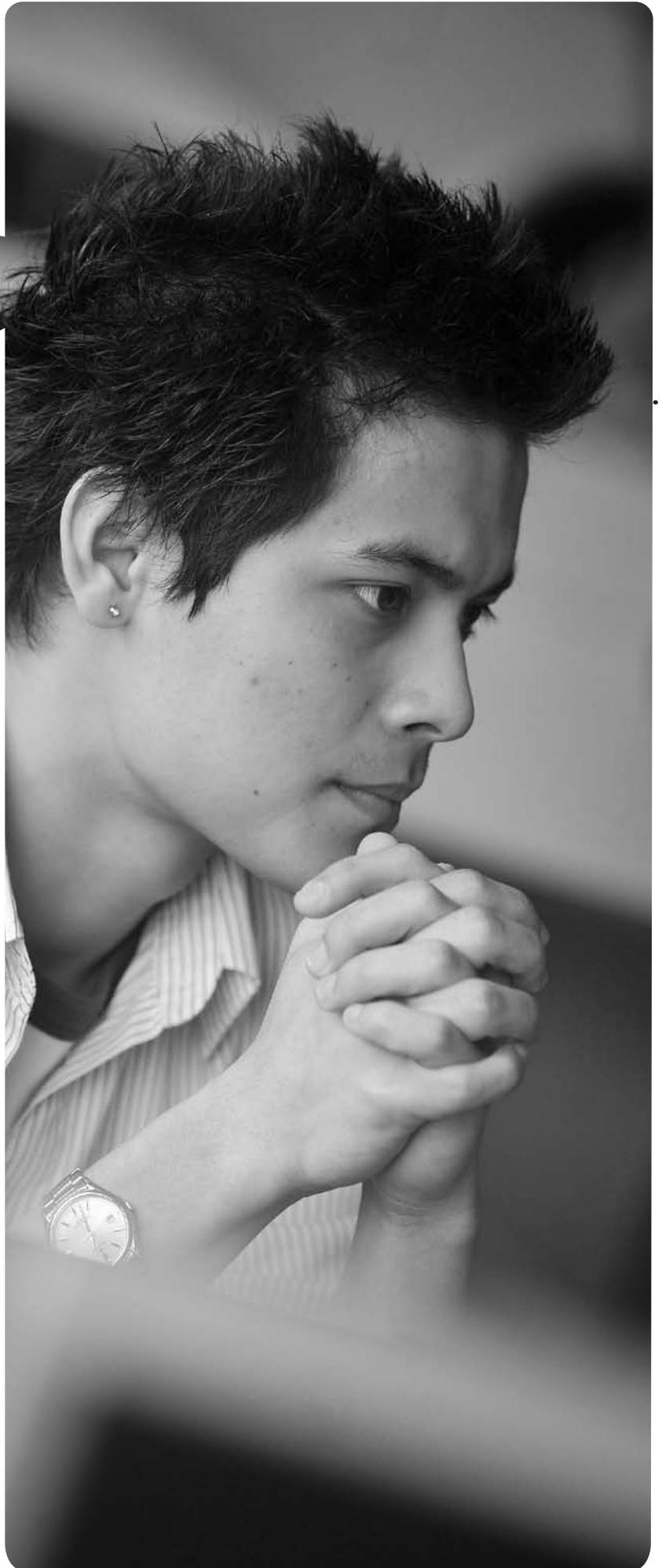
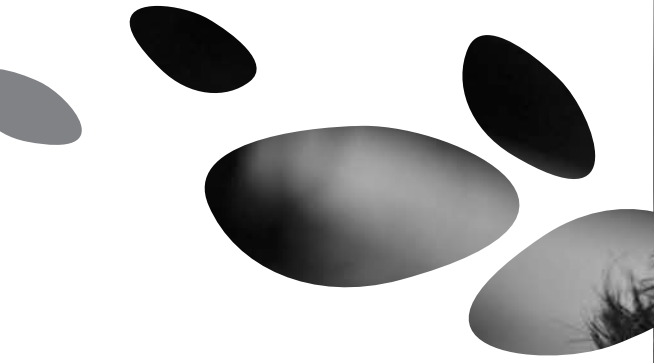
This unit provides students with basic theoretical insight in various sectors in their fields of study in order to develop analytical capacity and reflection on the own practice. The subject training methods furnishes the methodological knowledge to plan the own practice in a scientific way. Applied sciences provide the theoretical background for a safe and healthy, optimized body practice. Security and rigging are subjects to build up understanding of safety and induce safety protocols specific to the student's activities. Circus art history familiarizes the student with the traditions and historical foundations of the art. Music analysis and rhythm introduces initial knowledge of music as constituent of circus art.

Target Audience and Entry Level

The students applying for this school should have a level of competence that is comparable with our students. Each case will be looked at individually.

Learning Outcomes

The results at the end of the module depend on starting level and individual effort.



Art, Expression, Music and Design

Fontys Dance Academy

For information about all Dance exchange programmes you can contact us at:

Tel.: +31 877 878 888

E-mail: Dansacademie@fontys.nl

Address:

Zwijnsplein 1
5038 TZ Tilburg

P.O. Box 90907
5000 GJ Tilburg
The Netherlands

Fontys School of Fine and Performing Arts, Tilburg

Those who want to shape their passion for dance in a professional way, will find a challenging study program at Fontys Dance Academy. One which will give plenty of stimulation to become a dance artist, a musical performer, a choreographer or a dance teacher on bachelor level.

The Dance Academy has unfolded many initiatives in the field of international co-operation.

The emphasis lies on quality improvement through the exchange of teachers and students.

As a result of the international co-operation on the one hand, and the 'opening' of the borders within the European Community on the other, an increasing number of foreign students are coming to our academy. This may concern either full-time study programs or shorter periods as part of an exchange program. See the next pages for more information on:

Dance: Theatre Dance Performance

Dance: Musical Theatre

Dance: Choreography

Dance Teaching



Dance: Theatre Dance Performance

.....

Practical Details

Duration: 3-6 months

Contact hours per week: 24

Period: Fall semester and

Spring semester

Number of credits: Max. of 60 ECTS per study year (30 per semester)

City: Tilburg

The Bachelor course Dance, graduation specialisation Theatre Dance Performance of Fontys Dance Academy offers talented young people the possibility to train and develop at a higher vocational level into professional dance artists. Within this department students can choose their own route, dependent on their own talents, affinity and skill, with personal accents. A route leads to starting qualifications for one of the following professional fields:

- Dance Theatre
- Jazz/Urban dance
- Modern dance

Target Audience and Entry Level

You are admissible to the Dancers or Dance Teachers program if:

- You have one of the following certificates: havo (higher general secondary education), vwo (pre-university) or mbo (senior secondary vocational education) level 4;
- Your dancing and physical talent is sufficient (this is tested during the audition or for exchange students at their home institution).

Lay-Out of the Programme

The study program comprises a main curriculum with a daily training in classical dance and, depending on the student's choice, extra emphasis on either modern dance (Graham, Limòn, Cunningham and European dance techniques), jazz dance, (various styles and hip hop), or dance theatre. In addition to the main subjects, the program offers the following subjects: composition / choreography, drama, visual education, general and professional musical education, make-up, lifting techniques, theatre lighting, dance analysis, comprehension and reflection, history of dance, cultural history, and anatomy.

Learning Outcomes

The aim of Fontys Dance academy is to educate dance artists who are able to connect with a segment of the contemporary professional dance circuit, dancers who will be able to shape the art of dance in the future.

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Dance: Musical Theatre

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Practical Details

Duration: 3-6 months
Contact hours per week: 24
Period: Fall semester and
Spring semester
Number of credits: Max. of 60 ECTS
per study year (30 per semester)
City: Tilburg

In the theatre business a “triple-threat” is a person who can act, dance and sing with equal aplomb. This statement reflects the essence of the program Bachelor Dance, graduation specialization Musical-Theatre at the Fontys Dance Academy, which is very much in tune with the requirements from the professional field. The aim of the program is to develop theatre personalities who are aware of their qualities in the disciplines singing, dancing and acting.

Target Audience and Entry Level

You are admissible to the Dancers or Dance Teachers program if:

- You have one of the following certificates: havo (higher general secondary education), vwo (pre-university) or mbo (senior secondary vocational education) level 4;
- Your dancing and physical talent is sufficient (this is tested during the audition or for exchange students at their home institution).

Lay-Out of the Programme

As a student, you develop your professional performing qualities in the domains singing, dancing and acting through group and individual coaching. You will be supported by an international team of teachers, who have won their spurs in this field of work.

Learning Outcomes

In the course of your training you will gain a better insight in the interaction between the aspects that determine a musical production: direction, choreography, dramaturgy, design of lighting, décor and costumes, and so forth.

Besides developing your skills as a creative performing musical artist, you will also develop your communicative, analytical, reflective and pedagogic abilities at HBO (Higher Vocational Education) level. These competences will contribute to your successful functioning as a (future) professional in the musical- world.

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Dance: Choreography

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Practical Details

Duration: 3-6 months

Contact hours per week: 24

Period: Fall semester and

Spring semester

Number of credits: Max. of 60 ECTS
per study year (30 per semester)

City: Tilburg

In this course, the emphasis lies on acquiring knowledge and an insight into the art of choreography and on learning to give shape in dance. A broad view of dance and creating in dance is central here. The course aims at students with an individual, artistic vision, who have the intrinsic urge to make their 'own' and 'innovative' work. This is also determined by the personal affinity with a certain segment of the art of dance and musical.

Target Audience and Entry Level

You are admissible to the Dancers or Dance Teachers program if:

- You have one of the following certificates: havo (higher general secondary education), vwo (pre-university) or mbo (senior secondary vocational education) level 4;
- Your dancing and physical talent is sufficient (this is tested during the audition or for exchange students at their home institution).

Lay-Out of the Programme

The study program offers on the one hand a wide range of optional subjects from which the student can make his personal choice, and on the other a number of compulsory subjects aimed at acquiring professional competences. This is also realised through coaching by internal and external choreographers. The student can make a personal choice from a wide range of subjects for his daily training: classical dance, modern dance (Limon, Graham, Cunningham and central European dance techniques), jazz dance (various styles and hip hop), and dance theatre. In addition, the student follows a specific choreography program with choreography workshops, choreographic research, choreographic analysis, Laban analysis, theatre lighting, dance and technology, dance and camera, concept development, and orientation within the field of work.

Learning Outcomes

To educate choreographers who have knowledge and insight into the art of choreography and know how to give shape in dance.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THESE PROGRAMMES

Dance Teaching

.....

Practical Details

Duration: 3-6 months
Contact hours per week: 24
Period: Fall semester and
Spring semester
Number of credits: Max. of 60 ECTS
per study year (30 per semester)
City: Tilburg

In this course, experience in mainstream education, in the amateur theatre and in art education contribute to being a good dance teacher! The methodical/didactic development of the (art) pedagogic/didactic skills is integrated in the personal, artistic, physical and technical development of the student.

Target Audience and Entry Level

You are admissible to the Dancers or Dance Teachers program if:

- You have one of the following certificates: havo (higher general secondary education), vwo (pre-university) or mbo (senior secondary vocational education) level 4;
- Your dancing and physical talent is sufficient (this is tested during the audition or for exchange students at their home institution).

Lay-Out of programme

You can choose from various dance subjects and give an individual touch to your own graduation profile. The compulsory part of the curriculum comprises the following subjects: Laban analysis, creative dancing, drama, music, cultural and art education, philosophy of art, and the methodology/didactics of the choice made from the dance subjects.

Learning Outcomes

The development of the student as a dancer in relation tot the professional profile as a dance teacher within his own graduation profile.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THESE PROGRAMMES



Art, Culture and Research

.....

Contact Person for Information about the programme:

Ms. Monique Zijp, coordinator,
head of the programme

Tel.: +31 877 871 922

Mobile: +31 642 261 494

Fax: +31 877 871 133

E-mail: m.zijp@fontys.nl

Address:

Zwijnsplein 1
5038 TZ Tilburg

P.O. Box 90907
5000 GJ Tilburg
The Netherlands

Create, facilitate and communicate Art and Culture.

You are the future professional in creative industry. You will create art and other cultural experiences. You will organise and facilitate cultural events. The enjoyment of art and culture by a large public is your goal. You will communicate about art and culture in media to enlarge their accessibility and effect. You will teach the ability to create and enjoy art and the awareness of culture and identity. You will use your creative talents such as: imagination, a fresh perspective on historical and cultural context, thinking out of the box and non linear problem solving to innovate in the professional field of your choice.

Lay-out of the programme,

The half year full-time programme offers you an effective set of courses. Encounters with the present cultural offer and its creators at important artinstitutes, lectures, workshops, individual project assignments, discussions, teamwork and working in an electronic learning environment make up your programme. Courses offered:

- Introduction in Research in Art and Culture
- Contemporary Art.
- Seven Basic Plots Shape all Storylines in Art.
- Artistic Concept Development.
- Psychology of Creative Processes.
- Creating a Performance.
- Creative Industry; Europe and the Others.

Target Audience and Entry Level

The minor is suitable for English-speaking students with an art/culture or related background. Minimum language level: IELTS 6.0. This minor requires a curious mind and demands physical attendance.

Learning Outcomes

- Ability to take on a professional productive perspective in creative processes and contexts;
- Deeper understanding of art and culture in its present-time context;
- Conscious application of professional reflection tools and terminology in the appreciation of diverse art works
- The use of typical art-related skills such as improvisation, creation, non-linear problem solving and crossing your own borders.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Non-Western Performing Arts

.....

Practical Details

Modality: English taught fulltime minor programme.

Duration: 1 semester

Contact Hours: 15-20/ week

Number of Credits: 30 ECTS

Period: Fall semester and

Spring semester

Offered at: Tilburg

Contact Person for Information about the programme:

Ms. Berdien Borgers

Phone: +31 877 876 254

E-mail: Berdien.Borgers@fontys.nl

Address:

Zwijnsenplein 1, room B2.29
5038 TZ Tilburg

P.O. Box 90907

5000 GJ Tilburg

The Netherlands

If you are interested in the relation and interaction between artistic exposures and performing arts in our globalizing world, then the minor programme Non-Western Performing Arts might be interesting for you. In a present-day context you can experience and learn about dance, music and drama productions and develop these with the aim to use them in your own profession.

You will get acquainted with dance, music and drama from India and Africa. From that starting point you will go 'on a journey' to discover their meanings in our multicultural artistic society and urban cultural activities as take place in education and the current festival culture.

This minor programme makes it possible to connect with the field of activity in which professionals from all continents and performing arts from all disciplines are involved. This field of activity is involved in all modules.

Target Audience and Entry Level

Preceding to the programme, you will be invited to an intake interview, in which agreements will be made upon the starting level and the courses you will have to follow, the research assignment and the tests you will have to take. In order to be admitted to the minor, students should have a sufficient level of English (IELTS score of 6.0 or higher).

Lay-Out of the Programme

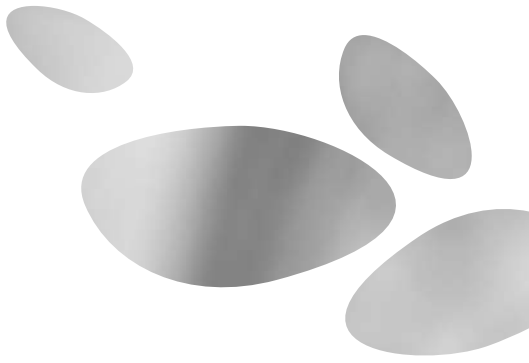
The programme consists of 6 modules divided in a general part and a theme part. The general part discusses social interest, artistic space and positioning of non-western performing arts through lectures, workshops, project assignments and an electronic learning environment. You will work independently. In the theme part the following modules will be offered in teamwork: Encounter with the world of Arts, Research methods, Execution of trial research, Cultural Entrepreneurship, Concept Development, Production and Presentation.

Learning Outcomes

You will:

- Explore and research new possibilities within the context of your own study programme in relation to future professional situations;
- Learn to notice and use relevant environmental factors of society in your professional development and future professional situation;
- Learn to develop and create content and forms of innovative dance, drama and music or performing arts –related products in which the consumer's experience plays a major role within the context of your own profession.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Social Sciences and Humanities

Social Studies

.....

If you are curious about your options at FSSS, please contact:

Ms. Leny Raedts

Tel.: +31 877 878 906

Fax: +31 877 874 133

E-mail: h.raedts@fontys.nl

Address:

Theodoor Fliednerstraat 2
5631 BN Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

Fontys School of Social Studies

The Fontys School of Social Studies (FSSS) offers three different study programmes:

- Cultural and Social Development;
- Social Work;
- Social Educational Care.

Students in these programmes decided to make human work their life work. They are being trained to help individuals or groups finding their way in society or to help them with problems. If you feel human work matters, you might be interested in an exchange period offered by the School of Social Studies.

Different than the other institutes in this guide, FSSS does not offer fixed exchange programmes, but tailor made offers with English modules meeting your needs and wishes.

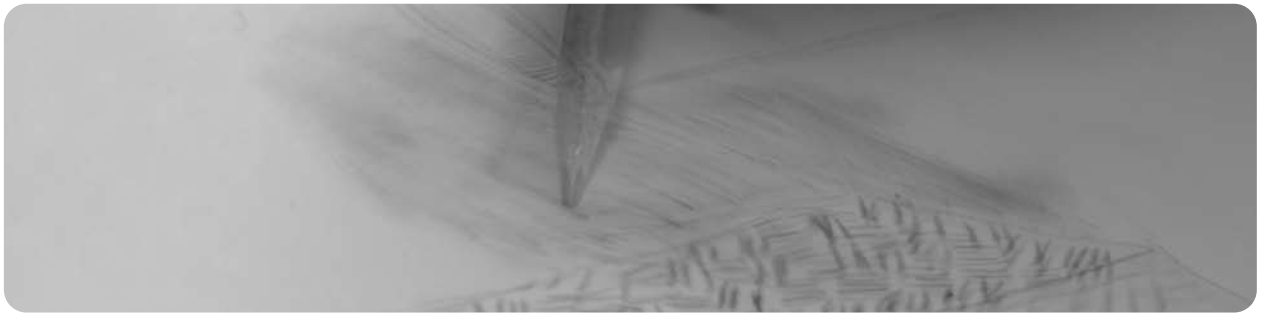
You have the opportunity to do a practice placement, carry out a research project and join English modules (each of 4 ECTS).

Themes currently offered by FSSS are:

- Video Interaction Training (in social work, especially in working with families);
- Sexual abuse (theory and methods on people who are victims);
- Methods of group work;
- Drama and animation techniques;
- Social policy and social work in Europe;
- Participation and empowerment of service users (mainly in psychiatry).

Since each student will follow his or her own tailor made programme, the learning outcomes for each individual student will be different.

For more information, please check www.fontys.nl/socialstudies



Global Development Issues

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Practical Details:

Modality: English taught fulltime minor programme.
Duration: 20 weeks fulltime
Contact Hours: 10-20 per week
Number of Credits: 30
Period: Spring semester
Offered at: Tilburg

Contact Information for information about the programme:

Mr. Martin de Wolf
Tel.: +31 877 874 948
E-mail: m.dewolf@fontys.nl

Address:

Professor Goossenslaan 1,
room A1.07
5022 DM Tilburg

P.O. Box 90900
5000 GA Tilburg
The Netherlands

Global inequality is one of the major social problems in the world which is caused by and must be solved by people. In a world with an increasing number of contacts between people from different cultures, you are involved in this issue. Being a student, you probably don't only experience this growing inequality, we also want to challenge you in finding sustainable solutions to it. If you're not part of the solution, then you're part of the problem!

Target Audience and Entry Level

The minor Global Development Issues offers a programme as part of a bachelor degree.

Students who want to follow this minor-programme, need to read and write English on an adequate level (IELTS 6.0). Besides that, students need to have completed their first year of a bachelor study.

Lay-Out of the Programme

The minor programme consists of 4 subjects:

- Justice and inequality;
- Introduction to global development;
- Cultures and intercultural communication;
- Traineeship.

Working methods used during the programme vary from portfolio's to tests, meetings and presentations.

Learning Outcomes

The aim of this minor programme is to learn how to notice and analyse global development issues and how to contribute to a potential solution from your own profession, bearing in mind the 4 all-embracing aspects of society: the economical, ecological, social and cultural dimensions of existence.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Health and Lifestyle

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Practical Details:

Modality: English taught fulltime minor programme.
Duration: 21 weeks (1 semester)
Contact hours per week: 20 hours
Period: Fall semester and Spring semester
Number of credits: 30 ECTS
Offered at: Eindhoven

Contact Person for information about the programme:

Ms. M. Nieboer
Tel.: +31 877 871 776
E-mail: M.Nieboer@fontys.nl

Address:

Th. Fliednerstraat 2
Room 0.214
5631 BN Eindhoven

P.O. Box 347
5600 Ah Eindhoven
The Netherlands

During this minor programme you will not only gather but you will also create knowledge about health and lifestyle. The emphasis is on quality of life in combination with health and lifestyle.

Constant theme in the minor is formed by the following questions: How can factors relating to Health and Lifestyle be influenced in such a way they will benefit the quality of life? Is it possible to achieve 'health benefits' that enable improvement of the quality of life in the short and/or long term? Is it possible to change a certain lifestyle in order to improve the quality of life?

The themes that will be dealt with are food, exercising, spirituality, labour, politics and culture.

The obtained knowledge will be applied in a project.

Target Audience and Entry level

Students who successfully finished their first bachelor year. IELTS language level must be at least 6.0.

Lay-out of the Programme

The minor Health and Lifestyle is offered in an interactive way. Group work is combined with lectures, a project and individual study tasks. Those individual study tasks are problem-oriented, related to the themes. During workshops, you will learn through experience. All material used in the minor is available in an electronic learning environment. The outcomes of the project will be placed on the net as well.

Learning Outcomes

After you have followed the minor programme, you will possess an integrated approach on the broad field of health and lifestyle and quality of life. You can use the broad knowledge to optimise the quality of life of people within your environment. You will be able to carry out your vision on health and lifestyle to the outside world by making professional creative innovations (project).

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Dutch Language and Culture

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks

Contact hours: skills module 30, workshop series 20, enhancement fluctuating number.

Period: Fall semester and

Spring semester

Number of Credits: 30 ECTS

Offered at: Eindhoven

Contact Person for information about the programme:

Ms. Patrick Wenmakers

Tel.: +31 877 873 536

E-mail: p.wenmakers@fontys.nl

or minortaalencultuur@fontys.nl

Address:

Rachelsmolen 1

Building R4

5612 MA Eindhoven

P.O. Box 347

5600 AH Eindhoven

The Netherlands

In this minor you develop your language skills so that you can manage internationally in your professional context. To be able to do that effectively, you will also focus on a number of cultural issues that are relevant to your career.

Target Audience and Entry Level

This minor is suitable for students of all bachelors because every profession is involved with communication. You must be able to communicate ideas, opinions and information in your own or a foreign language whilst at the same time taking into account cultural differences at national and international levels. As the minor Dutch is taught in English, you should have a sufficient level of English, IELTS 6.0 or higher.

Lay-Out of the Programme

The minor consists of 6 modules of 140 hours (5 European credit points). You compile your own learning route with the following types of modules: Skills 1-4: These modules focus on reading, writing, listening, and speaking in Dutch. The first module starts at CEF level A0 and the target level at the end of the fourth module is CEF level A2.

A variety of workshop series: the workshops concentrate on for example Dutch country and culture or on a specific aspect of the Dutch language. Compulsory Research module: In the Research module you will focus on a subject of your own choice, which links Dutch language, culture, society or industry to your major. This module is finalised with an essay or a report, normally written in English.

Learning Outcomes

In this minor you either learn the foreign language from scratch or you improve your existing knowledge.

In addition, you focus on the cultural characteristics of the language's area and naturally you learn more about cultural differences.

You learn to use up-to-date reliable sources (including professional journals) in your chosen language. Your language skills and knowledge of the language's culture are, as much as possible, focused on your major. Also you can choose yourself whether to study increased language skills or rather do more culture oriented modules.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

English Language and Culture

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks

Contact hours: Skills module 30, workshop series 20, enhancement fluctuating number.

Period: Fall semester and Spring semester

Number of Credits: 30 ECTS

Offered at: Eindhoven, Tilburg, Venlo, Sittard (all in case of sufficient subscribers).

Contact Person for information about the programme:

Ms. Hannie Lucassen

Phone: +31 877 873 251

E-mail: h.lucassen@fontys.nl

or minortaalencultuur@fontys.nl

Address:

Mgr. Claessenstraat 4
6131 AJ Sittard

P.O. Box 558
6130 AN Sittard
The Netherlands

In this minor you develop your language skills so that you can manage internationally in your professional context. To be able to do that effectively, you will also focus on a number of cultural issues that are relevant to your career.

Target Audience and Entry Level

This minor is suitable for students of all bachelors because every profession is involved with communication. You must be able to communicate ideas, opinions and information in your own or a foreign language whilst at the same time taking into account cultural differences at national and international levels.

Lay-Out of the Programme

The minor consists of 6 modules of 140 hours (5 European credit points). You compile your own learning route with the following types of modules: Skills 1-4: enhancing of vocational skills and cultural knowledge (oral and written vocational skills, knowledge of country, culture and society).

A variety of workshop series: enhancing your knowledge of specific vocational or cultural aspects of the language area.

Compulsory Research module: After the enhancement you apply your acquired knowledge in a multidisciplinary project, a literature research, an assignment during an internship abroad or you can choose your own activities.

Learning Outcomes

In this minor you build on your existing knowledge of English. In most cases you can take part in an internationally recognised language exam after completing this minor according to standards of the Common European Framework of Reference.

In addition, you focus on the cultural characteristics of the language's area and naturally you learn more about cultural differences

You learn to use up-to-date reliable sources (including professional journals) in your chosen language. Your language skills and knowledge of the language's culture are, as much as possible, focused on your major.

Also you can choose yourself to study increased language skills or rather do more culture oriented modules.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Spanish Language and Culture

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks

Contact hours: Skills module 30, workshop series 20, enhancement fluctuating number.

Period: Fall semester and

Spring semester

Number of Credits: 30 ECTS

Offered at: Eindhoven, Tilburg, Venlo, Sittard (only when there are sufficient subscribers).

Contact Person for information about the programme:

Mrs. Paula van der Velden

Phone: +31 877 873 989

E-mail: p.vandervelden@fontys.nl

or minortaalencultuur@fontys.nl

Address:

Rachelsmolen 1,
Building R3, Room 3.11
5612 MA Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

In this minor you develop your language skills so that you can manage internationally in your professional context. To be able to do that effectively, you will also focus on a number of cultural issues that are relevant to your career.

Target Audience and Entry Level

This minor is suitable for students of all bachelors because every profession is involved with communication. You must be able to communicate ideas, opinions and information in your own or a foreign language whilst at the same time taking into account cultural differences at national and international levels. This Spanish minor is offered at different levels. As the minor is taught in English, you need a sufficient level of English, IELTS 6.0.

Lay-Out of the Programme

The minor consists of 6 modules of 140 hours (5 European credit points). You compile your own learning route with the following types of modules: Skills 1-4: enhancing of vocational skills and cultural knowledge (oral and written vocational skills, knowledge of country, culture and society).

A variety of workshop series: concentrating on enhancing your knowledge of specific vocational or cultural aspects of the language area.

Compulsory Research module: After the enhancement you apply your acquired knowledge in a multidisciplinary project, a literature research, an assignment during an internship abroad or you can choose own activities.

Learning Outcomes

In this minor you either learn the foreign language from scratch or you improve your existing knowledge. In most cases you can take part in an internationally recognised language exam after completing this minor according to standards of the Common European Framework of Reference. In addition, you focus on the cultural characteristics of the language's area and naturally you learn more about cultural differences

You learn to use up-to-date reliable sources (including professional journals) in your chosen language. Your language skills and knowledge of the language's culture are, as much as possible, focused on your major. Also you can choose yourself whether to study increased language skills or rather do more culture oriented modules.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

European Studies

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks (1 semester)

Contact hours per week: 10 - 15 contact hours in combination with group work, individual research and self-study

Period: Fall semester and

Spring semester

Number of credits: 30 ECTS

Offered in: Venlo

Contact Person for information about the programme:

Mr. Job Peeters

Tel.: +31 877 875 262

E-mail: job.peeters@fontys.nl

Address:

Hulsterweg 2 – 6
5912 PL Venlo

P.O. box 141

5900 AC Venlo

The Netherlands

The goal of this minor is to inform students about Europe and to update their know-how about the current and future developments and exciting challenges, in a way that is both interesting and valuable. The minor European Studies offers a broad perspective of all relevant EU matters. The various learning arrangements focus on specific topics: Culture, Economics, Politics and Law, and Regional Science. Students can choose combinations of the topics in which they are most interested. All required basic knowledge and advanced knowledge is provided by the lecturers.

Target Audience and Entry Level

Participation in the minor does not necessarily require any economic or other specific background knowledge. Students should have sufficient skills in the English language (IELTS 6.0 or equivalent) before they start with this minor.

Lay-Out of the Programme

Students attend lectures to gain new knowledge about relevant topics. Students can deepen their knowledge and combine theory and practice through preparation and presentation of case studies. Books can be borrowed from the Multi Media Center at campus Venlo.

Learning Outcomes

After passing the minor European Studies, the student is able to

- Analyse the European region from different perspectives, i.e. economic, legal, political or social-cultural;
- Critically examine trends and developments in Europe from the role of entrepreneur, investor, journalist or another role relevant to the student's Bachelor programme;
- Understand Europe as a region with its own specific characteristics;
- Understand the practical implications of these characteristics on daily life in the European region and its relation to other parts of the world;
- Use this knowledge about Europe to work more effectively in his professional career.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



Physiotherapy

.....

Practical Details

Modality: English taught fulltime semester programme taught in English
Duration: 1 semester
Contact hours per week: 15-20 per week
Period: Fall semester
Number of credits: 30 ECTS
Offered in: Eindhoven

Contact Information

Mr. Johan Baudewijns / Paul de Meurichy
Tel.: 0031 8778 75767
E-mail: j.baudewijns@fontys.nl / p.demeurichy@fontys.nl

Address:

Ds.Th. Fliednerstraat 2
5631 BN Eindhoven

P.O. Box 347
5600 AH Eindhoven
The Netherlands

Target Audience and Entry Level

Physiotherapy students who have successfully completed their first, and preferably second bachelor year.

Lay-out of the Programme

The module is being offered in the first semester of the third year of the programme.

The first part focuses on vascular and cardiac disorders: physiology, anatomy, pathology as well as assessment techniques and approach and treatment possibilities for e.g. patients with COPD and exercise programmes for children with asthma. Attention will be paid to the KNGF guidelines (Dutch Physiotherapy Association). Integration will take place by carrying out an assessment and by setting up a treatment plan for a patient with a pulmonary disorder.

The second part of the first semester focuses on orthopaedic local and segmental disorders of the shoulder area, including anatomical and orthopaedic background knowledge, assessment and treatment options.

Learning Outcomes

After completing this semester, you are able to:

- carry out a physiotherapy assessment on a patient with a pulmonary disease, draw conclusions, set up a treatment plan, including sub- and end goals, and carry out the treatments.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Communication: Building Communities

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Practical Details:

Modality: English taught fulltime minor programme.

Duration: one semester (20 weeks)

Contact hours per week: approx. 24

Period: Fall semester and Spring semester (in case of sufficient participants)

Number of credits: 30 ECTS

Offered at: Fontys Hogeschool

Communicatie in Eindhoven

Contact Person for information about the programme:

Ms. Beppie van der Heijden

Phone: +31 877 871 148

E-mail: L.vanderHeijden@fontys.nl

Address:

Rachelsmolen 1

building R4, room 1.35

5612 MA Eindhoven

P.O. Box 347

5600 AH Eindhoven

The Netherlands

In the minor programme 'Communication: Building Communities' you will get acquainted with the possibilities of creative communication. We challenge you to utilise communication in creating sustainable and mutual relations with individuals and publics you will have to address in your career. Creative thinking and acting form the heart of this programme. Students will be introduced to various techniques and methods to develop new ideas and concepts.

Target Audience and Entry Level

This minor programme is open to all students from all sorts of bachelor programmes, nevertheless students from studies in communications should consider the value to their study programme. In order to be admitted to the minor, students should have a sufficient level of English (IELTS 6.0 or higher).

Lay-Out of the Programme

This minor programme is built up around 4 themes: communication, communities, creativity and change. Each of these themes is reflected in separate modules, which are rounded off by individual and/or group assignments. The programme consists of lectures, group work, tutor meetings, workshops, skills trainings, excursions and lectures by guest speakers.

Learning Outcomes

You will:

- Make a systematic analysis of the environment of an organisation or a community covering actors, factors, issues and trends;
- Determine the desired identity or style of an organisation or brand and provide advice rooted in theory on the policy to be followed;
- Have knowledge of internal and external processes of change and resistance. You will be able to translate this knowledge into a comprehensive internal and external communication policy for an organisation in which public involvement is a core aspect of business;
- Gain knowledge of the current literature on branding. You will be able to utilise this to help communities, organisations and brands to develop new strategies;
- Be able to word a statement for an organisation based on its mission and core values, as well as writing a corporate story;
- Formulate a communication plan that has a clear theme linking analysis, target audiences, goals, strategy and its proposed concept;
- Gain knowledge of distinguishing communication and be able to utilise creative methods and techniques to effectuate original communication concepts and campaigns.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME



International Education

.....

Practical Details:

Modality: English taught fulltime minor programme.

Duration: 21 weeks (1 semester)

Contact hours per week: 5-7 contact hours in combination with group work, individual research and self-study.

Period: Fall semester

Number of credits: 30 ECTS

Offered at: Sittard

Contact Person for information about the programme:

Mr. G. Slootweg

Tel.: +31 6 53 93 43 84

E-mail: g.slootweg@fontys.nl

Address:

Mgr. Claessensstraat 4

Room 2.00

6131 AJ Sittard

P.O. Box 558

6130 AN Sittard

The Netherlands

Would you like to become part of an international teaching community? Have you dreamt of working abroad? Then this is your chance. There are a growing number of International Schools and teaching jobs all over the world offering exciting job opportunities for internationally minded teachers. We aim to prepare you for an international job by giving you the educational and theoretical background, and the opportunity to apply it directly in a three-month teaching practice. So don't miss it!

Target Audience and Entry level

This minor is suitable for all teacher training students who would like to specialise in international education and are aiming for a career in International Schools, in bilingual schools in Europe and in schools all over the world. You should have a good command of the English language as the language used during the course and the instructional language during your teaching practice is English. Before starting the minor your English is tested with an intake test at Cambridge Advanced Exam level. At the end of the course you can take an official Cambridge Advanced Exam which will be paid for by Fontys. This is a great asset when you apply for a teaching job in the international field.

Lay-out of the Programme

The minor aims to broaden and deepen your competence as a teacher. During the modular courses the emphasis is on developing a thorough knowledge of teaching in an international context. During each module there will be lectures, workshops and excursions. The specialisation phase aims to provide you with the knowledge about the exams and teaching materials used in your subject area in your practice school. Teaching practice will enable you to apply the theoretical knowledge. In the final week you will be required to demonstrate what you have learned in what we hope will be the best half year of your life!

Learning Outcomes

At the end of the minor International Education you should be able to demonstrate a good knowledge of what is expected of a teacher in an international context. Moreover, you will have the skills to function in multilingual and intercultural classes. You will achieve English language proficiency at CAE (Cambridge Advanced Examination) level.

PLEASE CONTACT YOUR
INTERNATIONAL OFFICER TO APPLY
FOR THIS MINOR PROGRAMME

Colophon

This brochure has been compiled with the utmost care by the Fontys International Office.
It is for informational purposes only, and no rights can be derived from its contents.

Fontys University of Applied Sciences

Fontys International Office

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