## National Institute of Fashion Technology Hauz Khas, New Delhi O/o International & Domestic Linkages

NIFT/I&DL/2018/Semester Exchange Programme/506

13<sup>th</sup> February 2018

### Circular

The Office of International & Domestic Linkages invites student applications for International Semester Exchange Program at various Universities offered by NIFT for academic term starting July-December 2018.

Kindly forward this information to CCs of all Departments at your Campus and facilitate meetings/ talks with your campus students there by informing them about Semester Exchange opportunity.

The specific programs for semester exchange are as per the NIFT curriculum mapping done with the institutes. As per approved norms of NIFT, a **minimum of 7.0 CGPA** is required for applying for Semester Exchange opportunity.

The system is online at CMS. NIFT application format to be filled in by the students will be uploaded on CMS and the CGPA would require to be verified by the respective Centre Coordinators and further process of approval of CI&DLs & Campus Directors as per CMS will be done.

The list of students interested in applying for the programmes should apply on line & inform respective CI&DL. A single merit list shall be drawn of all applications received from campuses against available seats by taking merit into account at HO. The last date of filling the online application by students in CMS is 5<sup>th</sup> March 2018.

If this opportunity clashes with any other academic requirement like Industry Internship/Cluster, students are required to complete these requirements in consultation with their CCs.

As per the policy in the Academic Manual (pg-212) students applying for exchange programme shall submit a security deposit of Rs. 15,000/- through a PDC (dated 04.04.18) in favor of NIFT.

Contt. 2...

All students applying for International opportunities are also required to pay a facilitation fee of Rs. 2000/-. The cheque of Rs 2000 as the application processing fee shall be deposited in I&DL account of the concerned NIFT campus.

Unit Incharge - International & Domestic Linkages

Encl.:

Student Exchange Opportunities-July-December 2018

Course Overview FT&T 2017-2018
 Student Exchange Saxion NL 2018-2019 ] ( with reference to Saxion )

To: All Coordinators-I & DL

Copy for information to: Dean (A) All Centre Directors All CPs Head-I&DL Concerned Nodal Officers

### STUDENT TWINNING / STUDY ABROAD (July-December 2018)

SI. No.	Name of the Institute	Web Link	Programme at the foreign institute	Name of the dept. and semester that can apply and those that are eligible to undertake the programme in July- December 2018	seats	Fee/Concessional Fee/ Term *	Submission type	Living Expenses/ term *	Remarks
1	Saxion University	1 https://www.saxion.edu/site/programmes/exchange 2 https://www.saxion.edu/site/programmes/exchange/details/textile-engineering-management/fashion-textiletechnologies/	Bachelor in Fashion and Textile Technology	open to all UG students of sem. V - Students can hand pick the subjects/modules that suits them (refer Annexure) ensuring that credit requirement at NIFT are met with	Maximum four(4) in any semester	No tuition fee;		travel, accommodation, insurance, visa, food and other related costs to be borne by the student -Air Travel - approx.800 euros; Visa and Insurance-Approx.800 Euros; - Accomodation-Approx.250 Euros per month; -Local travel and food- as per actuals.	F&TT program; Semester starts in August and application process has to commence 5 months prior to it.
2	Glasgow School of Art	http://www.gsa.ac.uk/study/ study-abroad-exchange/	Fashion and Textile	Textile Design 4th / 6th semester (specializing in print, knit, weave or embroidery) or Fashion Design 4th semester / 6th semester (Semester of Exchange would be 5th and 7 th respectively)	One (1)	Free seat		Approximately £800 per	Students who are shortlisted by NIFT should apply directly to GSA and the deadline of application would be last week of April) for GSA online process.

Living expenses indicated in the list are on single room and approximate basis. The students could look at more reasonable options by means of sharing accommodation.

The above mentioned details are as per available information in the Office of International Linakges and are dependent on the confirmation by the concerned university NIFT reserves the right to withdraw seats at any time

The final selection of the students would be done by the partner institutes

# Student Exchange option for academic year 2018-2019

Course title: : Bachelor in Fashion and Textile Technologies (F&TT)
 This 4 year bachelor program bring lot of focus on fashion, materials and commercial aspects of the textile value chain

### I. Exchange during Jan 2018- July 2018 (UG students)

Students can handpick subjects from the following table Dates: 5<sup>th</sup> February – 15<sup>th</sup> July 2018

Subjects	Туре	Credits
1.3 Business economics	Seminar/Lecture	3
1.3 Basic textile III@ Weaving & knitting on industrial	Seminar/Lecture	5
machines		
1.3 Research design/outline	Seminar/Lecture	3
1.3 Buying 1:	Seminar/Lecture	6
1.4 Marketing II: product, branding, pricing, distribution	Seminar/Lecture	3
policies, communication etc		
1.4 Basic Textiles IV: Nonwoven, finishing, chemistry	Seminar/Lecture	3
1.4 Business English	Seminar/Lecture	3
1.4 Materials I	Seminar/Lecture	6
2.3 English III	Seminar/Lecture	3
2.3 Basic Textile VII: Mechnical, Chemical finishing, fashion	Seminar/Lecture	5
fabrics		
2.3 Into the future II: From idea to validation	Assessment	7
2.4 Basic Textiles VIII: Coating, laminating, printing, denim	Seminar/Lecture	5
finish etc		
2.4 Project Collection II: design, styling, sourcing, retail	Assessment	7
marketing, visual merchandising etc		
Smart Solutions Semester	Big multidisciplinary	24
https://market.saxion.nl/	project	
wherein different faculties participate and always have an		
assignment from the company. From Idea to product.		

# II. Exchange during August 2018-Jan 2019 (UG students)

Students can handpick subjects from the following table

Dates: 15<sup>th</sup> August 2018 – 15<sup>th</sup> February 2019

Subjects	Туре	Credits
1.1 Business Economics I	Seminar/Lecture	3
1.1 Basic textile I: Fundamentals Fibres & Yarns, Spinning	Seminar/Lecture	3
1.1 Presenting & Maths	Seminar/Lecture	3
1.1 Into the future: developing competences for responsible	Workshops, seminars,	6
professional	practical lessons,	
	company visits	
1.2 Marketing I: Marketing plan, B2B, value chain, growth	Seminar/Lecture	3
strategies etc		
1.2 Basic Textiles II: Weaving knitting on industrial machines	Seminar/Lecture	3
1.2 English grammar	Seminar/Lecture	3
1.2 Collection: for a specific target group	Lectures, workshops,	6
	Show & Checks	
2.1 Digital knit/weave:	Assignments	3
2.1 Basic textile V: Textile polymers, polymer chemistry etc	Seminar/Lecture	5
2.1 Buying 2: Developing collection, sourcing, negotiations	Lectures, workshops,	7
with foreign client etc.	Show & Checks	
2.2 Digital Pattern Drafting with Lectra	Assignments	3
2.2 Basic textile VI: Textile materials, dyeing knitwear,	Seminar/Lecture	5
technical and fashion textiles		
2.2 Materials II project	Assessment	7
Smart Solutions Semester	Big multidisciplinary	24
https://market.saxion.nl/	project	
wherein different faculties participate and always have an		
assignment from the company. From Idea to product.		





#### Version 1, created on 16/5/2017

### Course Overview Fashion & Textile Technologies (F&TT) 2017-2018

### Academic Calendar 2017-2018

First Quarter:

August 28 - September 1 Introduction

September 4 Start of First Quarter

October 23 - 27 Vacation

November 6 - November 17 Exams, presentations etc.

November 17 End of First Quarter

**Second Quarter:** 

November 20 Start of Second Quarter

December 25 - January 5 Christmas Vacation

January 29 - February 9 Exams, presentations etc. February 9 End of Second Quarter

**Third Quarter:** 

February 12 Start of Third Quarter

February 26 - March 2 Spring Vacation

April 16 - 27 Exams, presentations etc. (Additional holidays: March 30 - Good Friday, April 2 - Easter Monday)

April 27 End of Third Quarter (Additional holidays: April 27 - King's Day)

April 30 - May 4 May Vacation

**Fourth Quarter:** 

May 7 Start of Fourth Quarter

July 2 - 13 Exams, presentations etc. (Additional holidays: May 10-11 - Ascension Day, May 21 - Pentecost)

July 13 End of Fourth Quarter

<sup>\*</sup> The information provided in this document is intended for informational purposes only and is subject to change without notice. No rights can be derived from this document.

#### Instructions for exchange students:

You can select classes from the first and second year. You can mix and match, however your schedule will be very complicated when you do this, since you will be taking courses with different classes, and they might (and probably will) interfere. You will have to make your own schedule and consult with the instructors, if you can't attend certain classes. The schedules can be found on: **roosters.saxion.nl** 

For first year classes you can type:

ETE1Va, ETE1Vb, ETE1Vc, ETE1Vd

Most classes are combined (for example ETE1Va and ETE1Vb) but the practical lessons are usually scheduled for one class (approximately 16 students) at the time.

The second year classes can be found under:

ETE2Va, ETE2Vb, ETE2Vc or ETE2Vd

There is also a possibility of doing an internship at our Research Centre or to participate in a Living Technology Project (24 credits). These are interdisciplinary projects where students from different disciplines work together to solve an industry-related problem. If you are interested in this, please contact Evelyn Eijkelenkamp@saxion.nl) for more information.

Year and Quarter	Course Name	<b>Description</b>
1.1	Business Economics 1 (3 ECTS)	The student learns to develop balance sheets and income statements, define economical terms, set up a financial plan and to calculate and interpret financial ratios.  Instructional format: Seminars, lectures  Testing: Digital exam  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.1	Basics Textiles 1 (3 ECTS)	The student learns to identify fibre types (vegetable, animal and manmade) and learns about the properties and applications of the fibres, and yarns. Spinning is also part of this module.  Instructional format: Seminars, lectures Testing: Digital exam Amount of credits: 3 ECTS (equals 84 hours of work during the quarter, including classes)
1.1	Presenting & Maths (3 ECTS)	This module consists of two different parts: Presenting and Maths.  In Presenting the student will learn how to give a professional presentation, supported by a PowerPoint presentation.  In Maths the student will review Maths subjects in order to be prepared for the maths requirements of the course.  Instructional format: Seminars, lectures  Testing: Written test (Maths) and presentation during class (Presenting)  Amount of credits: 3 ECTS (equals 84 hours of work during the quarter, including classes)
1.1	Project Into the future 1 (6 ECTS)	The student develops competencies, which are required for a responsible professional, such as how to reflect on your own actions, how to write a report and do proper research and how to organise an effective meeting. The students make a first plan version of their personal development plan. This plan will be updated and discussed four times a year each year. The students also works on basic skills in garment making, fashion history, weaving and knitting, how to work at a chemical and mechanical laboratory, including safety measures and Photoshop. Furthermore, the student visits two companies in textiles or fashion as a first contact with the professional field. During the practical lessons, the students work on their portfolio. This portfolio will be continued throughout the four years of the Bachelor Programme. Instructional format: Workshops, seminars, practical lessons, company visits  Testing: Assessment  Amount of credits: 6 ECTS (equals 168 hours of work during the quarter, including classes)

Year and Quarter	Course Name	Description
1.2	Marketing 1 (3 ECTS)	The student learns to understand and describe different key elements of marketing, such as a marketing plan, competitor analysis and B2C buying situations. Besides the analysis of the Boston Consulting Group, the student works with the value chain of Porter and the growth strategies of Ansoff.  Instructional format: Lectures, seminars  Testing: Digital exam  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.2	Basics Textiles 2 (3 ECTS)	This module consists of weaving/knitting (theory). The student learns the basics of weaving/knitting on industrial machines.  Instructional format: Lectures, seminars  Testing: Digital exam  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.2	English Grammar (3 ECTS)	The student reviews the basics of English Grammar (at a B2 level) and vocabulary.  Instructional format: Lectures, seminars  Testing: Written test  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.2	Project Collection 1 (6 ECTS)	In this project students develop a collection for a specific target group.  Instructional format: Lectures, workshops, Show & Checks  Testing: Assessment (end product and presentation pitch)  Amount of credits: 6 (equals 168 hours of work during the quarter, including classes)

Year and Quarter	Course Name	<b>Description</b>
1.3	Business Economics 2 (3 ECTS)	The student learns to calculate cost prices, waste and scrap values and define types of costs. In the second part of the module, the student works with capital budgeting methods; payback period, average book rate of return and net present value.  Instructional format: Lectures, seminars Testing: Digital exam Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.3	Basic Textiles 3 (3 ECTS)	Weaving and knitting on industrial machines (theory). Continuation of the second quarter.  Instructional format: Lectures (one of which is a business case prepared by students) and practical lessons  Testing: Digital exam  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
1.3	Research Outline (3 ECTS)	The student will learn how to write a research proposal.  Instructional format: Lectures, seminars  Testing: Assessment (report)  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
1.3	Project Buying 1 (6 ECTS)	The student makes a start in how to become an international buyer. He/she learns about the basic rules of buying, intercultural communication, ethics, laws and regulations, costs and pricing and social responsibility. He/she also learns everything about the supply chain and how to set up a product specification with software like Excel, Access and Illustrator, and to check these specifications with the help of quality research.  Instructional format: Lectures, seminars  Testing: Assessment  Amount of credits: 6 (equals 168 hours of work during the quarter, including classes)

Year and Quarter	Course Name	Description
1.4	Marketing 2 (3 ECTS)	The student learns to describe the elements of marketing, product and brand, pricing and distribution policies, as well as the elements of promotion and communication policies. The calculation of distribution ratios will be discussed during the second part of the course.  Instructional format: Seminars and lectures Testing: Digital Exam Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.4	Basic Textiles 4 (3 ECTS)	The student learns about nonwovens and their properties. The student also learns the fundamentals of finishing (pretreatment, dyeing and after-treatment) and gets an introduction to chemistry.  Instructional format: Practical lessons and seminars  Testing: Digital exam  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.4	Business English (3 ECTS)	The student learns to use important textile and business economic terms in English. The student learns how to read and understand specialist literature in English.  Instructional format: Seminars  Testing: Written exam  Amount of credits: 3 (equals 84 hours of work during the quarter, including classes)
1.4	Project Materials 1 (6 ECTS)	In this project the students will do research on a textile product of his/her choice. The first part of the project is all about questions and finding the answers. What is it made of? How is it made? Why is made this way? What are the functional requirements of this product? Why does it look like it does and how was this achieved? Why? The second part is about innovation. What can you do to make this product better, different, more sustainable, etc. With the guidance of your instructors, the student will develop an innovative alternative for this product. Instructional format:  Testing: Assessment  Amount of credits: 6 (equals 168 hours of work during the quarter, including classes)

Year and Quarter	Course Name	<b>Description</b>
2.1	Basic textiles 5 (5 ETCS)	The student will acquire knowledge of atoms and molecules, the periodic system, inter and intramolecular forces, hydrocarbons, basics of the orbital and hybridisation theory, basics of polymer chemistry, and structures and properties of textile polymers.  The student will also gain knowledge about sports materials and leather.  Instructional format: Lectures, seminars  Testing: 2 written exams  Amount of credits: 5 (equals 140 hours of work during the quarter including classes)
2.1	Digital Knit/Weave (3 ECTS)	The student learns the concepts and techniques of the basics of digital knitting and weaving (Kaledo).  Instructional format: Practical lessons and free working hours  Testing: Assignments  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
2.1	Project Buying 2 (7 ECTS)	The student develops her/himself further in the field of buying. Based on own made product specifications, he/she will actually place an order with a foreign (fictive) supplier after price negotiation that will proceed with sample making. Within different professional roles, the project group will also develop a new collection including sourcing for material and accessories. Students will learn how to use a PDM system.  Instructional format: Seminars and workshops  Testing: Assessment (buying and sales meeting, PowerPoint presentation, personal development plan, reflection report)  Amount of credits: 7 (equals 196 hours of work during the quarter including classes)

Year and Quarter	Course Name	Description
2.2	Basic Textiles 6 (5 ECTS)	The student learns about pre-treatment processes on several textile materials, colours, dyeing materials and methods, knitwear (warp and weft), application of knitwear in the technical sector (meditech, protech, mobitech and geotech) and about knitwear in fashion applications.  Instructional format: Theoretical lessons and self-study  Testing: 2 written exams  Amount of credits: 5 (equals 140 hours of work during the quarter including classes)
2.2	Digital Pattern Drafting (3 ECTS)	This module teaches the concepts and techniques of the basics of digital pattern drafting using Lectra.  Instructional format: Practical lessons and free working hours  Testing: Assignments  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
2.2	Materials 2 (7 ECTS)	The student learns to formulate a research question, based on the requirements of a company, design a research approach that matches the research question, make well-founded choices in the research process on 1) delineating the research topic, 2) formulating research questions, 3) operationalizing, 4) methods for data collection, 5) validation of conclusions, 6) oral and written presentation of results. The student also learns to carry out a research project in a group that is methodologically sound and is based on a specific research demand from the professional field, cooperate, ask focused question and process feedback and present research results.  Instructional format: Group research project for a company with weekly tutoring hours.  Testing: Assessment  Amount of credits: 7 (equals 196 hours of work during the quarter including classes)

Year and Quarter	Course Name	<b>Description</b>
2.3	Basic Textiles 7 (5 ECTS)	This module consists of tw parts: Mechanical and chemical finishing, and Fashion Fabrics.  Instructional format: Lectures, seminars  Testing: 2 written exams  Amount of credits: 5 (equals 140 hours of work during the quarter including classes)
2.3	English 3 (3 ECTS)	The student formulates his/her own learning goals, makes an implementation plan on how to reach these goals and carries them out.  Instructional format: Lectures, seminars  Testing: Portfolio  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
2.3	Project Into the Future (7 ECTS)	The student learns to formulate a research question, based on the requirements of a company, design a research approach that matches the research question, make well-founded choices in the research process on 1) delineating the research topic, 2) formulating research questions, 3) operationalizing, 4) methods for data collection, 5) validation of conclusions, 6) oral and written presentation of results. The student also learns to carry out a research project in a group that is methodologically sound and is based on a specific research demand from the professional field, cooperate, ask focused question and process feedback and present research results.  Instructional format: Group research project for a company with weekly tutoring hours.  Testing: Assessment  Amount of credits: 7 (equals 196 hours of work during the quarter including classes)

Year and Quarter	Course Name	Description
2.4	Basis Textiles 8 (5 ECTS)	Coating and laminating, printing, process knowledge, and denim finish.  Instructional format: Lectures, seminars  Testing: Written exam  Amount of credits: 5 (equals 140 hours of work during the quarter including classes)
2.4	General Professional Development (3 ECTS)	This is an on-going module. Students carry out extracurricular activities that have to do with the course (for example they go on educational trips, help out with open days, visit museums, are buddies for international students).  Afterwards they write a reflection report on this.  Instructional format: None  Testing: Evaluation by study coach  Amount of credits: 3 (equals 84 hours of work during the quarter including classes)
2.4	Project Collection 2 (7 ECTS)	The key element in the project is the coherence of design & styling, sourcing, retail marketing (sales) and visual merchandising of a global brand in a wide range of apparel products and related accessories. The student will learn to make a realistic collection. The collection needs to be translated into a digital visualized in a webshop.  Instructional format: Consultation and classes that will support the development of the project  Testing: Assessment  Amount of credits: 7 (equals 196 hours of work during the quarter including classes)

Year and Quarter	Course Name	Description
3 & 4	determine the orde In the last semester	d seventh semester, the student will have to complete a minor, a Living Technology Project and an internship. They can r of these 3 parts themselves. The minor and internship are worth 30 ECTS, the Living Technology Project is worth 24 ECTS. the students write their final thesis at a company or as a free assignment. Exchange students can do an internship at the take part in the Living Technology Project. We do not offer the opportunity to write a final thesis at Saxion.