

		Teaching Guide			
	Identifying	Data		2022/23	
Subject (*)	Global Trends in Fashion: Digital Transformation and Sustainability		Code	710G03008	
Study programme	Grao en Xestión Industrial da Moda				
		Descriptors			
Cycle	Period	Year	Туре	Credits	
Graduate	2nd four-month period	First	Basic training	6	
Language	English	I			
Teaching method	Face-to-face				
Prerequisites					
Department	Análise Económica e Administració Ciencias da Comunicación	n de EmpresasEmpresaSociolo	xía e Ciencia Política	da AdministraciónSocioloxía e	
Coordinador	Rey García, Marta E-mail marta.reyg@			c.es	
Lecturers	Crespo Pereira, Verónica	E-mail	veronica.crespo@udc.es		
	Espiñeira González, Keina Raquel		keina.espineira	Dudc.es	
	Rey García, Marta		marta.reyg@ude	c.es	
Web		1			
General description	The goal of this course is for studer	nts to learn an integrative and int	ernational perspective	e over the fashion industry, its	
	globalized value chains, and the coexisting business models, with particular emphasis on the latest trends relative to digit				
	transformation and sustainability.				

	Study programme competences / results
Code	Study programme competences / results
A8	To be able to design and implement efficient marketing strategies from knowledge of the social environment, with a focus on
	communication and distribution: messages, media, channels, customer relationships, etc?
A13	To know the impact of technology on the different processes of the textile industry
A14	To acquire a clear perspective of the role of people in organizations, and to know the human resource management tools needed to
	achieve maximum commitment and performance
A15	To know and to commit to the ethical perspective and values that the fashion industry and its firms must rest upon
A16	To apply sustainability criteria to decision making in the fashion firm (and generally to the fashion industry)
A17	To know how to implement Corporate Social Responsibility programs (in fashion markets)
A18	To know the plastic and visual languages in the realm of fashion industry design, in order to understand and interpret the artistic creations
	of fashion garments
B1	That students demonstrate that they acquired and understood knowledge in a study area that originates from general secondary education
	and that can be found at a level that, though usually supported by advanced textbooks, also includes aspects implying knowledge from the
	avantgarde of its field of study
B2	That students know how to apply their knowledge to their job or vocation in a professional form, and have the competencies that are
	usually demonstrated through elaboration and advocacy of arguments and problem resolution within their field of study
B3	That students have the capacity to collect and interpret relevant data (normally within their field of study) in order to issue judgements that
	include a reflection upon relevant topics in the social, scientific or ethical realm
B4	That students may convey information, ideas, problems and solution to the public, both specialized and not
B5	That students develop those learning skills that are needed to undertake ulterior studies with a high degree of autonomy
B6	Capacity for cooperation, team-work and collaborative learning in interdisciplinary settings
B7	Capacity to analyse trends (critical thinking)
B8	Capacity to plan, organize and manage resources and operations
B9	Capacity to analyse, diagnose and take decisions
B10	Capacity to understand the social and historical-artistic dimension of fashion design and industry, as vehicle for creativity and the quest for
	new and effective solutions
C2	Mastering oral and written expression in a foreign language.



C3	Using ICT in working contexts and lifelong learning.
C4	Acting as a respectful citizen according to democratic cultures and human rights and with a gender perspective.
C5	Understanding the importance of entrepreneurial culture and the useful means for enterprising people.
C6	Acquiring skills for healthy lifestyles, and healthy habits and routines.
C7	Developing the ability to work in interdisciplinary or transdisciplinary teams in order to offer proposals that can contribute to a sustainable
	environmental, economic, political and social development.
C8	Valuing the importance of research, innovation and technological development for the socioeconomic and cultural progress of society.
C9	Ability to manage times and resources: developing plans, prioritizing activities, identifying critical points, establishing goals and
	accomplishing them.

Learning outcomes			
Learning outcomes	Study	y progra	amme
	con	npetenc	es/
		results	
To know the global trends that are transforming the value chain of fashion			C2
	A15	B2	C3
	A16	B3	C4
	A17	B4	C5
	A18	B5	C6
		B6	C7
		B7	C8
		B8	C9
		В9	
		B10	
To understand the importance of complying with regulation and self-regulation in the fashion industry	A14	B6	C7
	A15	B7	
	A16	B8	
	A17	B9	
		B10	
To know the mechanisms and tools that can improve traceability and transparency in fashion supply chains	A13	B8	C3
		В9	C8
To know the importance of customer experience in fashion, its antecedents and its consecuences	A8	B7	C3
		B8	
		B9	
To understand the effects of digital transformation of fashion retailing in order to take advantage of its opportunities	A13	B3	C3
			C8
To understand ongoing transformations in the fashion industry		B2	
		B4	
		B5	
		B6	
		B7	
To understand new styles of management, particularly in the fashion industry	A14	B3	C3
	A15	B6	C4
	A16	B7	C7
	A17	B8	C8
		B9	
To understand the new trends in automation and digital disruption	A8	B6	
			1



To understand new forms of marketing and customer behavior	A8	B2	C3
	A13	B3	C7
	A15	B7	C8
	A16	B8	
		B9	

	Contents
Торіс	Sub-topic
Globalization and complexity in the fashion value chain	Definition of fashion value chain
	Globalization of production and consumption of fashion
	Complexity: outsourcing and offshoring
Social and environmental sustainability: responsible	Key concepts
consumption and corporate social responsibility (CSR)	Sustainable business models in fashion
	Responsible consumption
Compliance: regulation and self-regulation in the fashion	Definition and origins of compliance
industry	Hard law vs soft law in the fashion industry
	International alliances, norms and standards
Traceability of the fashion supply chain	Traceability and transparency in supply chains
	Tols and mechanisms for traceability for sustainability
Customer experience	Definition of customer experience
	Rethinking the customer experience in fashion: omnichannel and new customer
	journey
Digital transformation of brick and mortar stores	The new role of physical stores in the omnichannel paradigm
	Digital application in physical stores
Collaborative and circular economy	Key concepts
	Practical applications of collaborative economy in fashion
	Practical applications of circular economy in fashion
Digital disruption, artificial intelligence and automation	Key concepts
	New challenges for fashion businesses
	New paradigms and stakeholders
Customization	Definition, origins and evolution
	From "just in case" to "just in time": the big transformation of
	production and consumption

	Planning	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Case study	A13 A14 A15 A16	12	24	36
	A17 A18 B1 B7 B9 C2			
	C3			
Seminar	B9 C5 C6 C9	8	16	24
Multiple-choice questions	A8 B10	3	21	24
Guest lecture / keynote speech	A14 A15 A16 A17 B2	21	42	63
	B3 B4 B5 B6 B8 C4			
	C7 C8			
Personalized attention		3	0	3

(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

	Methodologies
Methodologies	Description



Case study	Different learning materials will be used (cases, audiovisuals, readings); both in the classroom in order to complement
	theoretical and theoretical-practical teaching, and outside the classroom in order for students to prepare the group practical
	assignments that are subject to continuos evaluation and may deal with real organizations.
Seminar	Participation in all sessions of the course, including seminars, presentations of group practical assignments and guest
	lectures, is compulsory given that their contents can be subject to evaluation.
Multiple-choice	A test examination will be held, a multiple choice type where only one option is correct and incorrect answers entail a penalty.
questions	
Guest lecture /	The fundamentals of the course will be explained in the classroom in theory-based sessions and utilizing audiovisual aids,
keynote speech	guided discussions, cases and other interactive methodologies.

	Personalized attention			
Methodologies	Description			
Case study	Personalized attention (individual and small group tutoring) will be delivered via Teams, following an email/Moodle request.			
	Personalized attention will be provided in order to solve for specific questions about course contents, to recommend addition			
	sources of information in order to enhance case preparation, and to follow up on the group practical assignments.			
	Furthermore, the seminars may be used by students to discuss relevant questions individually, beyond collaborative learning			
	The cases and other learning materials required to facilitate students' follow up of theoretical and interactive sessions and the			
	course calendar will be detailed/uploaded in the virtual platform of the UDC whenever possible. Materials will be discussed in			
	the classroom in an interactive way. Practical assignments will be assigned to student groups so that they are firstly presented			
	in the classroom by the responsible group, and then discussed with all students attending the course. It is strongly			
	recommended that all students prepare the materials in advance and participate in the session, sharing their individual			
	questions and learning.			
	Furthermore it is strongly recommended that students utilize tutoring hours in order to solve their questions about the			
	assignments that are subject to continuous evaluation in a personalized way. The main goal of the personalized attention			
	consists of solving questions about preparation of team projects and case studies.			

		Assessment	
Methodologies	Competencies /	Description	Qualification
	Results		
Case study	A13 A14 A15 A16	The grade obtained in team projects will weight 30% of the final grade. All team	30
	A17 A18 B1 B7 B9 C2	members will get the same grade	
	C3		
Seminar	B9 C5 C6 C9	Attendance to all sessions is compulsory, including seminars and guest lectures.	10
		Individual participation in seminars, lectures and sessions (up to a maximum of 10% of	
		the final grade) may be evaluated through control of attendance and/or participation,	
		randomly or not, and/or through the development of specific supervised assignments.	



Multiple-choice	A8 B10	A multiple-choice type of test exam, that may be administered via Campus Virtual in	60
questions		the classroom, where only one option is correct, will be taken. Wrong answers entail a	
		penalty of one third of the value of correct ones. It is strictly necessary to pass the	
		exam (with a grade equal or superior to 5,00 in a 0-10 grading system) in order to	
		pass the course.	
		All materials and contents listed in the Virtual Campus and/or addressed in the	
		classroom, both face-to-face and virtually, either through the lectures or in the	
		interactive sessions (be them teaching case discussions, plenary or team-based, or	
		seminars), including the discussion of individual assignments or in the presentation of	
		group assignments, are subject to be asked about in the exam.	
		It is important that students prepare individually for the exam utilizing all materials	
		available in the virtual platform (visual aids, individual and team readings and	
		multimedia materials), plus the notes they took in the classroom, in order to better	
		understand the real examples used to illustrate course contents and to develop their	
		own critical thinking and professional criteria.	
		It is key that students complement these materials with the individual revision of	
		suggested readings, in order to clarify any remaining question.	

Assessment comments



1. SECOND OPPORTUNITYThe aforementioned evaluation criteria will apply to both the first and the second opportunity, including Erasmus and other exchange students. 2. ANTICIPATED CALLAssessment conditions for the anticipated opportunity (Art. 19 of the "Normas de Avaliación, Revisión e Reclamacións

das Cualificacións dos Estudos de Grao e Mestrado Universitario") will be specific for that opportunity. It will be assessed through a multiple-choice questions type of exam that will be worth 100% of the final grade.

@font-face {font-family:"Cambria Math"; panose-1:2 4 5 3 5 4 6 3 2 4; mso-font-charset:0; mso-generic-font-family:roman; mso-font-pitch:variable; mso-font-signature:3 0 0 0 1 0;}p.MsoNormal, li.MsoNormal, div.MsoNormal {mso-style-unhide:no; mso-style-qformat:yes; mso-style-parent:""; margin:0cm; mso-pagination:widow-orphan; font-size:12.0pt; font-family:"Times New Roman", serif; mso-fareast-font-family:"Times New Roman";}.MsoChpDefault {mso-style-type:export-only; mso-default-props:yes; font-family:"Calibri",sans-serif; mso-ascii-font-family:Calibri; mso-ascii-theme-font:minor-latin; mso-fareast-font-family:Calibri; mso-fareast-theme-font:minor-latin; mso-hansi-font-family:Calibri; mso-hansi-theme-font:minor-latin; mso-bidi-font-family:"Times New Roman"; mso-bidi-theme-font:minor-bidi: mso-fareast-language:EN-US;}div.WordSection1 {page:WordSection1;}3. GRADE OF "NO PRESENTADO"It corresponds to students who only participate in assessment activities that are worth

under 20% of the final grade, regardless of their grade.4. STUDENTS WHO ARE ACKNOWLEDGED WITH PART-TIME REGISTRATION AND " DISPENSA ACADÉMICA DE EXENCIÓN DE ASISTENCIA"This possibility is not contemplated. 5. OTHER ASSESSMENT COMMENTSThose students who fail the multiple-choice exam will receive the exam grade as course grade in any of the opportunities. The grade obtained by students from continuous evaluation, coming from their team projects (up to 30%) and attendance checks (up to 10%), will be valid only for the ongoing academic year. It is forbidden to access the classroom with any device allowing for data transmission and/or warehousing when any of the evaluations is taking place (mobile phones, smart watches, etc.).



Fraudulent behavior in any of the methodologies subject to assessment will result in the grade of "Fail (0)" in the final assessment.

@font-face {font-family:"Cambria Math"; panose-1:2 4 5 3 5 4 6 3 2 4; mso-font-charset:0; mso-generic-font-family:roman; mso-font-pitch:variable; mso-font-signature:3 0 0 0 1 0;}p.MsoNormal, li.MsoNormal, div.MsoNormal {mso-style-unhide:no; mso-style-qformat:yes; mso-style-parent:""; margin:0cm; mso-pagination:widow-orphan; font-size:12.0pt; font-family:"Times New Roman",serif; mso-fareast-font-family:"Times New Roman";}.MsoChpDefault {mso-style-type:export-only; mso-default-props:yes; font-family:"Calibri",sans-serif; mso-ascii-font-family:Calibri; mso-ascii-theme-font:minor-latin; mso-fareast-font-family:Calibri; mso-fareast-theme-font:minor-latin; mso-hansi-font-family:Calibri; mso-hansi-theme-font:minor-latin; mso-bidi-font-family:"Times New Roman"; mso-bidi-theme-font:minor-bidi; mso-fareast-language:EN-US;}div.WordSection1 {page:WordSection1;}



Sources of information		
Basic	- Battilana, J; Lee, M.; Walker, J. Y Dorsey; Ch. (2012). In search of the Hybrid Ideal. Stanford Social Innovation	
	Review, pp.51-55	
	- Caro, F., and Martínez-De-Albéniz, V. (2014). How fast fashion works: Can it work for you, too. IESE Insight, 21(21),	
	58-65.	
	- Deloitte (2016). The Deloitte Consumer Review. CX marks the spot: Rethinking the consumer experience to win	
	- Ellen MacArthur Foundation (2017). A New Textiles Economy: Redesigning fashion?s future.	
	- Fogliatto, F.S.m, da Silveira, J.C, Borenstein, D. (2012). The mass customization decade: An updated review of the	
	literature . International Journal of Production Economics Volume 138, Issue 1, pp 14-25	
	- Garcia-Torres, S., Albareda, L., Rey-Garcia, M. and Seuring, S. (2019). Traceability for Sustainability?Literature	
	Review and Conceptual Framework Supply Chain Management: An International Journal. Vol. 24(1) 85-106.	
	- GARCÍA-TORRES, Sofía, y REY GARCÍA, Marta (2020). Sostenibilidad para la competitividad de la industria de la	
	moda española: hacia una moda circular, digitalizada, trazable y colaborativa En REY GARCÍA, Marta, Coord,	
	Información Comercial EspañolaEspañola (ICE), Revista de Economía, 912,	
	- Garcia-Torres, S., Rey-Garcia, M. and Albareda-Vivo, L. (2017). Effective Disclosure in the Fast-Fashion Industry:	
	from Sustainability Reporting to Action Sustainability, 9(12), pp. 2256.	
	- Karamchandani, A Kubzansky, M, Frandano, P. (2009). Emerging Markets, Emerging Models. MARKET-BASED	
	SOLUTIONS TO THE CHALLENGES OF GLOBAL POVERTY. Monitor Company Group	
	- McKinsey & amp; Company (2019). https://cdn.businessoffashion.com/reports/The_State_of_Fashion_2019.pdf. The	
	state of fashion 2019.	
	- Prahalad, C.K., Hart, S.L. (2002). The fortune at the bottom of the Pyramid. Strategy+Business, issue 26	
	- REY-GARCIA, M. Y FOLGUEIRA SUÁREZ, T. (2019).	
	http://www.catedrafundacionarecesdcuniovi.es/publicaciones-libros-publicados-es.html. El reto de la moda sostenible	
	- Rey-Garcia, M., Lirola-Walton, E. & amp; Mato-Santiso, V. (2017). La transformación digital de la distribución	
	comercial: la tienda física, de caja brick and mortar a nodo omnicanal?. En Trespalacios Gutiérrez, J. A.; Vázquez	
	Casielles, R.; Estrada Alonso, E. y González Mieres, C. (e	
	- Rey-García, M., Regueiro Otero, A., Mato-Santiso, V. (2018). " The Challenges of Digital Transformation for	
	Fast-Fashion Brands: A Proposal for an Operational Tool to Measure Omni-Channel Integration. Advances in National	
	Brand and Private Label Marketing, Springer, 95-103	
	- Stewart, R., Niero, M. (2018). Circular economy in corporate sustainability strategies: A review of corporate	
	sustainability reports in the fast-moving consumer goods sector. Business Strategy and the Environment	
	- (). The True Cost.	
	- Aitken, Sally (). Seduction in the City: The birth of shopping	
	- Modaes.es. Fuente nacional de referencia (). https://www.modaes.es. Acceso contenidos premium vía Biblioteca	
	Casa do Patín UDC	
	- The Business of Fashion. Revista internacional de referencia (). https://www.businessoffashion.com. Acceso via	
	Biblioteca Casa do Patín UDC	
Complementary		

Recommendations	
Subjects that it is recommended to have taken before	
Principles of Economics: Fashion Industry/710G03003	
Subjects that are recommended to be taken simultaneously	
Subjects that continue the syllabus	
Sustainable Management of the Fashion Value Chain/710G03018	



Other comments

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.