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Foreword

Every year in late spring, Ecole Supérieure d'Agriculture (ESA) offers a unique four-week program to international undergraduate and graduate students. A yearly average of 30 students from our international network of University partners has attended this stimulating program for the last 35 years.

Far beyond the cultural exposure and the opportunity to discover facets of French, and more broadly speaking Western European agriculture, students will learn how the 'Terroir' approach represents a worldwide sustainable agricultural and food system alternative.

Gaël Roul Coordinator of International Development Support Center Dual Degrees & Summer Program Coordinator

The topic and our positioning

The climate change, health and social crisis of this last decade should lead us to a greener evolution of our societies. Public authorities, citizens, consumers and companies will have to make real and deep changes to solve the problems of our carbon footprint, a massive impact on biodiversity and the depletion of our resources. Of all the industries, the agricultural and food sector is perhaps highest in people's worries, expectations and hopes. Producers and ministers within this industry have to face a most complicated equation... being one of the principle causes of the problems listed above, whilst retaining foremost that healthy eating is a vital need and a human right deeply rooted in culture and emotion, a source of pleasure, a means of social integration, a reflection of convictions and self-image...

So, agricultural and food industry stakeholders are expected, by more and more citizens and consumers, to meet food demands while reassessing the sector's value chains, far beyond the classic economic and marketing approach, by introducing ecological, social and cultural indicators when assessing the creation of wealth.

In this context, terroir-driven food systems represent strong sustainable alternatives all around the world. While the notion of 'terroir' originates in western European countries such as Italy and France, the 'terroir' approach is now worldwide. Terroir food products, local and traditional food products or products of origin... no matter what we call it, it is all about a delimited geographical area where a human community develops a system of complex interactions between an agrifood production, a biophysical environment and human factors revealing a product with unique characteristics allowing a local and/or a worldwide recognition of this area and the people who live there.

The European Commission -such as many other regions around the world - has developed quality schemes for their products of origin, and more specifically **Geographical Indication** labels (PDO, PGI and TSG) or other quality labels like organic food. Agri-food production practices under Geographical Indications, often deeply rooted in local traditions and collective know-how, are attentive and respectful to the natural environment and clearly tend to take this criterion more and more into account in their specification.

In close connection with the major issues of the agricultural world mentioned above, ESA had decided, on the occasion of its 120th anniversary, to build its strategic orientations on the following areas:

- The agro-ecological transition
- The creation of added-value for the agricultural and food sectors and the territories, by the means of products of origin
- The digital transition and its impact on the agricultural sector,
- Urban and peri-urban agriculture.

It is in this context that the new edition of the Summer program has been created

Objectives and learning outcomes

To raise awareness about the future of multidimensional, value-creating, farming and food systems

Our Summer Program is designed on the principle that agricultural and food system 'Value chains' need to be considered more broadly than through the classical marketing approach and its competitive advantage seeking. We teach students that a terroir-driven food system creates resources and wealth at economic, ecological, social and cultural levels, resulting in positive impacts for a region, its inhabitants and local stakeholders.

To train future experts in regional and traditional food production

Products of origin are mainly produced by Small and Medium sized Businesses in a globalized context controlled by international food regulations and national policies. These companies, facing external and internal challenges, need to develop their skills within this complex framework. Consequently, there is a need for experts in the development, protection and promotion of these food products with a comprehensive understanding of the situation.

In conclusion, by mobilizing Agricultural Sciences, Food and Wine sciences, History, Sociology, Ecology, Business and Economy, we aim to teach students the links between agriculture, food industry and food culture with a perspective aimed towards sustainable development.

Certificate

ESA provides:

- an official document certifying student participation,
- a transcript of the 8 ECTS (only for students attending the entire 4-week program, defending its group term project and succeeding the defense).

Requirements

- Only for students enrolled in an agriculture major (or any majors at their home University that would justify their application to ESA's Summer Program).
- Academic level: minimum second year of Bachelor.
- Level of English: B2 minimum

Program

Pedagogy

The 4-week program - conducted in English - combines:

- Lectures and classes,
- Visits to farms, food and wine companies with "in situ presentations" from our professors,
- Educational field trips and cultural visits to Paris, the Loire Valley, Brittany, Normandy,
- Group projects and study cases,

Study curriculum - for further details see Syllabus in Appendix A

Teaching unit 1

Terroir: local, traditional and sustainable food systems						
Module 1	Concepts and definitions					
Module 2	Current features of the French Terroir-driven agricultural productions	3 ECTS				
Module 3	History and civilization					

Teaching unit 2

Value chains within a local and traditional food system						
Module 1	Ecological effects					
Module 2	Social, well-being and health effects	4 ECTS				
Module 3	Strengths of the business model and market effects					

Teaching unit 3

French as a	Foreign Language	
Module1	The French Language from Breakthrough to Independent User	1 ECTS

Company visits and 'in situ' presentations¹

Companies	Geographical indication and/or quality certification	Activity / Production
Marché des MIN de RUNGIS (Marché d'Intérêt National)		the biggest international food market in the world
Terre de sel	Geographical indication (IGP) and quality certification (Label Rouge)	Cooperative of natural sea salt producers (Salt Marches)
Poulard De Mirande Laurent (EURL)	Organic farming (AB)	Agroecological farming system. Organic cattle breeder farm.
GAEC Nicolas Arthus	Geographical indication (AOP) Organic farming (AB)	"Rouge-des-Prés" organic cattle breeding farm.
Côteau Nantais	Organic (AB) and biodynamic (Demeter) farming	Fruit growing and processing company
Domaine des Forges	Geographical indication (AOP & IGP)	A family wine growing estate. Producer of 'Côteaux du Layon', 'Anjou', 'Quart-de-Chaume'
Domaine des Rochelles	Geographical indication (AOP & IGP) and organic farming (AB)	A family wine growing estate. Producer of "Anjou-Brissac", 'Anjou', 'Coteaux de l'Aubance'
Robert & Marcel	Geographical indication (AOP & IGP) and organic farming (AB)	Wine growing Cooperative and Wine-tourism
Rebecca Euzen	Geographical indication (AOP)	'Prés-salés du Mont-Saint-Michel' Sheep farm.
Ferme du champ Secret	Geographical indication (AOP) and organic farming (AB)	Organic dairy cattle breeder. 'Camembert' cheese producer.
Ferme des Grimaux	Geographical indication (AOP)	Cattle breeder and pear growing farm. Producer of 'Poiré Domfront' and 'Calvados Domfrontais'

1

¹ Changes may occur: the 2022 Summer Program company list will be transmitted to participants in April 2022.

Educational and Cultural Field trips

This module explores the geographical elements and key historical periods which have impacted on the rich diversity of French agriculture today. It aims to enrich students' experience of the Summer Program by putting current trends in French agriculture into their historical and cultural contexts. The underlying hypothesis of this module is that agricultural practices and food routes are both the cause and consequence of history, geography, climate and culture. An appreciation of French history and culture will enhance the other discoveries made by students during their month in Angers.

Three 2-3-day excursions have been planned during the program in order to provide the students with the cultural elements necessary to fully appreciate these geographical and historical roots of France, French agriculture and the particular place food holds in contemporary French culture. The module consists of 10 hours of teaching in the form of 3 hours of lectures and 6 commented walking tours in **Paris**, **Brittany** and **Normandy** and the **Loire Valley**.

Assessment

French test

Students' progress in the French language will be assessed by the French professors by means of an oral and/or a written test adapted to each level.

Term Project

Several, previously formed, groups of students will observe and assess the manner in which one of the business' we will visit implements and manages their production in terms of sustainable development. In their analysis, students will consider, the quality and/or geographical indication labels that govern the way businesses and productions are run.

On the last day, each group will make a 20-minute oral presentation in front of the other students and a panel of professors. Each group will receive a grade. Each person in the groups is required to contribute equally to the term project in general and also to the oral presentation.

French grade system and recommended grade conversion

French grade (out of 20)	US grade	Conversion GPA
18 <u><</u> grade < 20	А	4,0
15 <u><</u> grade < 18	A (-)	3.7
14 ≤ grade < 15	B (+)	3.3
13 <u><</u> grade < 14	В	3
12 <u>≤</u> grade < 13	B (-)	2.7
11.5 <u><</u> grade < 12	C (+)	2,3
10.5 ≤ grade < 11.5	С	2,0
10 < grade < 10.5	C (-)	1.7
Grade = 10 (pass)	D	1,0
Grade < 10 (fail)	F	0

Pedagogical team

The lessons are provided by 20 faculties of the following Departments at ESA:

- Agronomy & Ecology,
- Applied Economics & Social Sciences,
- Food & Bio Resource Science and Techniques,
- Viticulture and Enology,
- Environment, Plants & Landscape
- Viticulture and Oenology,
- Culture & Language & Communication.

Program unit 1

Terroir: local, traditional and sustainable food systems							
Teaching Unit 1	Concepts and definitions	PhD Philippe Mongondry,					
	Concepts and deminions	PhD Cécile Coulon-Leroy					
	driven agricultural productions	PhD Rim Baccar,					
Teaching unit 2		PhD Sébastien Couvreur,					
		PhD Christophe Naudin					
		PhD Fiona Casey,					
Teaching unit 3	History and civilization	M.S. Annie Sigwalt,					
		PhD Luc Bodiguel					

Program Unit 2

Value chains of a local and traditional food system						
		PhD. Joséphine Pithon-Rivallain,				
Teaching unit 1	Ecological effects	PhD. Nathalie Cassagne,				
		PhD. Christel Renaud				
		PhD. Fiona Casey,				
Toaching unit 2	Social, well-being and health effects	MA. Sébastien Chene,				
reacring unit 2		BA. Claire Daviau,				
		M.S. Annie Sigwalt				
		PhD Olivier Beucherie,				
Tooching unit 2	Strengths of the business model and	PhD Nejla Ben Arfa,				
Teaching unit 3	market effects	M.S. Marie Lebrun,				
		M.S. Gaël Roul				

Program Unit 3

French as a Foreign Language								
Teaching unit 1	The French Language from Breakthrough to Independent User	MA. Murielle Lannier MA. Emilie Pommier PhD. Emilie Marolleau						

Costs and conditions

2150 Euros for students coming from ESA's university partner network.

The program includes the following:

- full board in a host family in Angers,
- Full board during the cultural excursions (except lunches and dinners in Paris),
- Health and liability insurances,
- 7 days of cultural excursions: 3 days in Paris, 2 days in the Loire Valley, 2 days in Normandy and Brittany
- farm and company visits,
- Transportation in France (including one-way train ticket from Paris to Angers).

The program does not include:

- Accommodation, food and transportation if you travel by yourself during the week end,
- lunches and dinners during the 3-day trip to Paris,
- Passport fees,
- Airfare,
- The train ticket back to Paris at the end of the program.

<u>The tuition fees – corresponding to the 8 European credits (ECTS) - are waived only when students apply within the framework of an exchange agreement.</u>

3 950 Euros for students registered in non-partner Universities The program is the same as above.

Cancellation fees:

- ✓ From April 1 to April 25, 2022, Groupe ESA will charge 50% of the total cost.
- ✓ Over April 25, 2022, Groupe ESA will charge the total cost.

Important dates & travel information

Arriving in France

First day meeting

We will meet you at a Youth Hostel in Paris on Thursday June, 2. If arriving directly from the US, you should take a flight the day before (June, 1) in order to be in Paris on June, 2.

Gaël ROUL and Alejandra CARRIL – the 2 Summer Program Coordinators – will be there from 8am to give you basic information. You will be able to leave your luggage at any time of the day in the Youth Hostel but rooms are NOT available before 3:00pm. The entire day of June 2 is free; nevertheless, we will meet at 3:00 pm for room allocation and at 6:30pm for a brief program presentation and dinner at the Youth Hostel.

Leaving France

Departure Day / End of the program

The program ends on Thursday, June 30. You have the opportunity to stay with your host family (accommodation and food included) until Monday, July 4. Return flights to the US should be between Friday, July 1 and Monday, July 4 at the latest. The train ticket from Angers to the International Airport Roissy Charles De Gaulles (Paris) is NOT included. We recommend you buy it during your first week in France (available at any train station).

Application

At the latest by March 25, 2022:

- University partners will nominate by email to Alejandra CARRIL (Summer Program Assistant, a.carril@groupe-esa.com):
 - ✓ Their students,
 - ✓ and their accompanying professor (if any) and confirm the duration of their stay in Angers
- Students must fill out the online application: https://olage.groupe-esa.com/

Administrative team

Alejandra CARRIL

Summer Program Assistant International Students Assistant

★ Office: + 33(0)241 23 55 08

Gaël ROUL

Coordinator of International Development Support Center Dual Degrees & Summer Program Coordinator International Relations Officer (México, United States, Canada, Italy & Portugal)

☎ Office: + 33(0)2 41 23 55 87

Appendix A - Syllabus

Program overview

Program Unit 1

Terroir: local, traditional and sustainable food system										3.00	
SUMP- TERR- CONC	Concepts and definition	PhD Philippe Mongondry	6.00	0.00	0.00	4.00	10.00	0.00	0.00	10.00	1.00
SUMP- TERR- CURR	Current features of terroir- driven agricultural production in france	PhD Sébastien Couvreur	8.00	0.00	0.00	2.00	10.00	0.00	0.00	10.00	1.00
SUMP- TERR- HIST	History and civilization	PhD Fiona Casey	8.00	0.00	0.00	10.00	18.00	0.00	0.00	18.00	1.00

Program Unit 2

Value chains of a local and traditional food system										4.00	
SUMP- VALU- ECOL	Ecological effects	PhD Joséphine Python-Rivallain	10.00	0.00	0.00	4.00	14.00	0.00	0.00	14.00	1.50
SUMP- VALU- SOCI	Social, well-being and health effects	PhD Fiona Casey	12.00	0.00	0.00	4.00	16.00	0.00	0.00	16.00	1.00
SUMP- VALU- ASSE	Strengths of the business model and market effects	MS. Gaël Roul	14.00	0.00	0.00	6.00	20.00	0.00	0.00	20.00	1.50

Program Unit 3

French	as a Foreign Language										1.00
SUMP- FRCL- LANG	French as a foreign language	MA. Muriel Lannier	10.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	1.00

PROGRAM UNIT 1

Code : SUMP- TERR	Terroir : local, traditional and sustainable food system

ORGANIZATION AND CONTENT

Teaching Unit Codes	Teaching Units 1, 2 & 3							
SUMP- TERR- CONC	Concepts and definition		1.00					
SUMP- TERR- CURR	Current features of Terroir-driven agricultural production in France		1.00					
SUMP- TERR-HIST	History and civilization		1.00					

Code : SUMF				(Concep	ts and de	finition		
Professor: Ph	D Philippe	Mongondry							
Language(s):	EN								Credits: 1.00
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Teaching methods	illu	strate the intere e; Company visit	st in studying t	he typic	ity of te	rroir produ	cts		
Assessment	Group t	term project							

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- Perez-Elortondo, F.J., Symoneaux, R., Etaio, I., Coulon-Leroy, C., Maître, I., Zannoni, M.; 2018.
 Current status and perspectives of the official sensory control methods in protected designation of origin food products and wines. Food Control, 88, pp. 159-168

Suggested resources

- From FAO: http://www.fao.org/in-action/quality-and-origin-program/en/
- from the point of view from European commission: Quality schemes and EU label: https://ec.europa.eu/info/food-farming-fisheries/food-safety-and-quality/certification/quality-labels/quality-schemes-explained en#aims
- European GI dababase : https://www.tmdn.org/giview/
- From the point of view of WIPO: https://www.wipo.int/geo_indications/en/
- Cultural aspect of terroir in the USA: The taste of place, a cultural journey into terroir, 2009, Amy B. Trubek, 2009, ISBN: 9780520261723
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Code : SUMI		Cı	ırrent feature	s of Terr	oir-driven agr	icultural produ	iction in Frai	псе		
Professor: Ph	nD Sébastier	n Couvreur								
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Teaching	Lectures	3								
methods	Study ca	ase								
		ny visits and 'In s	stitu' presenta	tion						
Assessment	Group to	erm project								
	Oral def	ense								

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Suggested resources

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Code : SUMP HIST						History	and civili	ization		
Professor: Ph	D Fiona C	Casey								
Language(s):	EN									Credits: 1.00
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 Presses Universitaires de Rennes, Presses universitaires François Rabelais, collection Table des hommes, 300 p.
- Yengué Jean-Louis, Stengel Kilien, sous la dir, 2020. Le terroir viticole, espace et figues de qualité.
 Tours, Presses Universitaires François Rabelais, collection Table des hommes, 414 p.
- Valade Michel, Humbert Florent, 2020. Comment met-on les bulles dans le Champagne ? Paris, Editions France Agricole, 133 p.

Suggested resources:

- For a contemporary discussion of the meaning of terroir watch the following presentation for the BIVB and compare with Marion Demossier's point of view: The Bourgogne Wine Board (BIVB) Bourgogne: The Birthplace of Terroir (2017): https://www.youtube.com/watch?v=VPgc98zr8yE
- Demossier, M, (2018) Terroir, Wine Culture and Globalization: What terroir does to wine Available at: https://www.europenowjournal.org/2018/09/04/terroir-wine-culture-and-globalization-what-does-terroir-do-to-wine/
- Watch Claude Fischler 2013 Ted Talk on the Anthropology of Food:
- https://www.youtube.com/watch?v=j8BONu3cn6E&t=138s
- English Subtitles available.
- https://www.champagne.fr/en/homepage

PROGRAM UNIT 2

Code : SUMP-VALU	Value chains of a local and traditional food system

ORGANIZATION AND CONTENT

Teaching Unit codes	Teaching Units 1, 2 & 3						
SUMP- VALU-ECOL	Ecological effects		1.50				
SUMP- VALU-SOCI	Social, well-being and health effects		1.00				
SUMP- VALU-ASSE	Strengths of the business model and market effects		1.50				

Code : SUMF ECOL				Ec	ological eff	ects						
Professor: Ph	nD Joséphine	e Pithon-Rivalla	ain									
Language(s):	EN						С	redits: 1.50				
CM: 10.00	TD: 0.00	TP: 0.00	TA: 4.00	Total face t	o Face: 14							
Objectives Contents	production production plan plan plan plan plan plan plan pla	 production and biodiversity conservation. They should appreciate the importance of landscape scale and coordination between farmers. They should begin to see how biodiversity conservation can become an integral part of the food system. The course presents the key role of soil living organisms in soil functioning, nutrition and protection of plants and biogeochemical processes that make life possible on Earth. It also introduces the interest of a living soil for sustainable agriculture and how to manage agricultural practices to promote it Explain the different environmental stakes and impacts globally and for viticulture Understand what is ecodesign and LCA and how they can be applied for viticulture 										
	and agricolli mar take • Lec agrounk in p soil	document its of iculture and me ective action by haged flood me e a critical look ture "Soil biodioecosystems a nown diversity reserving ecosystems eques	current decline ethods for asset y farmers for bis eadows with cat at biodiversity eversity and econd human well of living organiststems and hustration, climate	s. We summand ssing farmland odiversity pround ttle grazing, the labeling sches objected services as the services of the servi	rise genera d biodiversi tection. Two ne second ir mes from fa ces "The im depends on n healthy ar y providing i nutrient an	I relationships ty at different so case studies in intensively marmer and consumportance of divident the presence and fertile. Soil but be numerous serviced food security	between wild patial scales illustrate: the anaged viney umer perspe ersity for sus of the huge a iodiversity pl ices such as . However, s	biodiversity and . We discuss first in extensively yards. Finally, we ctives. tainable and mostly ays a central role nutrient cycling, oil biodiversity is				
Teaching methods	Lec and des initial.	threatened by agricultural activities that must meet the challenge of preserving living soils by developing sustainable practices. Lecture "Environmental sustainability and eco-design of terroir viticulture": Global environmental stakes and contribution of viticulture LCA for viticulture and examples of use in Wine territories. Eco-design in the wine sector: theory and applications from field to PDO scale. Solutions and examples of initiatives of wine territories and labels for the environment sentation in class; Company visits and 'in situ' presentation; Study cases										
Assessment	Group to	erm project										

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Code : SUM SOC				Social, well-being and	health effects						
Professor: Pl	hD Fiona Cas	ey									
Language(s):	: EN			Cr	Credits: 1.00						
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methods											
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Suggested resources:

- For a discussion from an American perspective see Jones, Sharyn "Terroir and the Family Farm: Local Food and Raising Heritage Pigs in Northern Kentucky" in Anthropology of Food, Number 14/2020 and available at https://journals.openedition.org/aof/10603
- What is a gift economy? By Alex Turner: https://www.youtube.com/watch?v=EaxjxlCgahc
- The History of Wine in France: https://www.worldwidewinetours.com/france/france-wine/
- Landmark dates in the history of French wine: http://www.winetourisminfrance.com/an/grandesdates.htm

Code : SUMP-VALU- ASSE Strengths of the business model and market effects									3		
Professor: M	S. ROUL GA	ÆL									
Language(s):	: EN									Cre	dits: 1.50
CM: 14.00	TD: 0.00	0.00 TP: 0.00 TA: 6.00 Total Face-to- Face: 20									
Objectives	Given geo Geo Mai geo env Exp Given Gen To l To l To l To l To l Care those few grea Indi kno Lec cha spa cert these con Lec adv 'Col env con Lec mai mai diffe usir farm	es student graphical come awar in Learned graphical ironmenta plain the di e students ine and im able students ine a colle inde a colle	ts synth indicate re of the Concept of the Concept of the Concept of the Police of the Police of the Police of the Concept of	netic element ions e risks of mis e risks of mis epts: Conceptions, Crossed colitical issues the between the etic elements and collective is of quality, value of competitive chain Analyterritory can obtain a collective ector of localization of eact of localization of eact of localization of eact of localization of etter environment environment environment of etter environment is etter environment in order land user is of environment in order land user is of etter environment is of etter environment is of etter environment in order land user is comment in etter environment in etter enviro	as to undariance and undariance a	riation ket of gons, in a lepts of gerstand gy about the coording goterms antage the to the the decided valuent, her akes, the ble to concepts on, promound strain and strain on any, rs, conserved factor of a concepts of the concepts of th	d how to of reputate goods, Intra territory at territory at the stake at localized to consum. (CA) and expression of the construction of the const	strengther tion and maternational production and terroir territor and so the conce tion of concerning the concerning territor and sharin coliticians) all challengues and precificities from the concerning terroir territor and sharin coliticians) all challengues and precificities from the concerning territor and sharin coliticians and precificities from the concerning terroir territor and sharin coliticians and precificities from the concerning territor territor and territor territor and territor territor and territor and territor territor and territor territor and terri	tory stake one content of values of content of values of content of values of content of values	territorial id ges for the pic, societal, deholders ar products f the Summ spectations: ue d value creation value creation value creation designed advantages of the concept of the conce	orotection of agro- and the base to ser Program to collective stion and tion). petitive oving their on competitive. The territories of values. In must respect a benefit the eographical oducers and services of the services
Teaching methods	Presenta	ation in cla	ass; Co	mpany visits	and 'in	situ' pr	esentatio	n; Study c	ases		
Assessment	Group to	erm projec ense	et								

Bibliography:

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- La construction collective de la qualité sur un territoire : l'exemple de l'appellation d'origine controlée «Maine-Anjou» en viande bovine. J.-M. Noury, G de Fontguyon, P. Sans. INRA, Prod. Anim., 2005, 18 (2), 111-118
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- « Le terroir, un concept pour l'action dans le développement des territoires ». Philippe Prévost, Mathieu Capitaine, François Gautier-Pelissier, Yves Michelin, Philippe Jeanneaux, Fatiha Fort, Aurélie Javelle, Pascale Moïti-Maïzi, Françoise Leriche, Gilles Brunschwig, Stéphane Fournier, Paul Lapeyronie et Étienne Josien. VertigO la revue électronique en sciences de l'environnement [En ligne], Volume 14 Numéro 1 | mai 2014, URL: http://vertigo.revues.org/14807; DOI: 10.4000/vertigo.14807
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Suggested resources:

- Krugman P., 1995, "Growing World Trade: Causes and Consequences", Brookings Papers on Economic Activity, 1, p. 327–362
- Porter M., 1990, Competitive Advantage of Nations, Boston, MA, Harvard: Business School Press
- Erik A. Borg, Karl Gratzer. Collective Brand Strategy, Entrepreneurship, and Regional Growth: The Role of a Protected Designation of Origin (PDO). Journal of World Economic Research, Vol. 2, No. 3, 2013, pp. 26-38. doi: 10.11648/j.jwer.20130203.11
- Konstadinos Mattas, George Baourakis, Efthimia Tsakiridou, Mohamed Amine Hedoui & Hanin Hosni (2019): PDO Olive Oil Products: A Powerful Tool for Farmers and Rural Areas, Journal of International Food & Agribusiness Marketing, DOI: 10.1080/08974438.2019.1599763
- Alessandro Scuderi, Biagio Pecorino (2015): Protected Designation of Origin (PDO) and Protected Geographical Indication (PGI) Italian Citrus Productions. DOI: 10.17660/ActaHortic.2015.1065.245
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- http://www.pomme-limousin.org/ (French website but a video can be subtitled in English in YOUTUBE)
- https://www.coteaux-nantais.com/fr (French website but a video can be subtitled in English in YOUTUBE)
- https://www.apple-pinklady.com/?locale=en_IE (Website available in English + other languages)

PROGRAM UNIT 3

Code : SUMP- FRCL	French as a Foreign Language

ORGANIZATION AND CONTENT (voir Fiches)

Teaching Unit code	Teaching Unit 1	ECTS
SUMP- FRCL-LANG	French as a Foreign Language	1.00

Teaching Unit 1

Code : SUMP-FRCL- LANG		French as a Foreign Language										
Professor: MA.	Muriel La	annier										
Language(s): E	N/FR			Semester:	emester:		Enroll. Min/Max :			Credits: 1.00		
CM: 10.00	TD: 0.00	TP: (0.00 TA: 0.00 Fa		Face	-à-Fac	ace: 10					
Objectives	lang prog • Basi • Inde	language in a very communicative way (with numerous oral activities, role plays). As the course progresses, they will feel more comfortable and able to communicate in their daily life in France. Basic users (A2): The main objective is to speak and interact in everyday life subjects and situations.										
Contents	Cou artic stere	provided during the first French class): greetings, presentations, shopping in stores, ordering in a restaurant, likes / dislikes, numbers										
	htpp slide	Course "Independent users (B1)": Level assessment. 6 hours self-learning on ESA website htpp://fle.groupe-esa.com. Preparation of an oral test (examination: 15 minutes) with a PowerPoint slideshow presenting a topic linked to French gastronomy or a French food industry firm										
Assessment		Oral test for A1 & A2 Written test for B1										
Bibliography	У											



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Programme Assistant: Alejandra Carril a.carril@groupe-esa.com



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