



### **ESCE CURRICULUM**

	Specializations
Academic Departments	At Master level
International Trade & Supply Chain	- Core courses : International Trade
Management	- Supply Chain Management
Finance, Audit & Control	- International Finance
	- Audit and Consulting
Marketing & Communication	- International Marketing
Marketing & Communication	(in French or in English)
Strategy, Management & Corporate	- Entrepreneurship
Environment	- International People Management
Languages & Humanities	- Core courses

2 <sup>nd</sup> year Courses	ECTS	Hours	Course ID	Fall	Spring
Department of International Affairs and Su	pply Chai	n Managen	<u>nent</u>		
Pratiques et Techniques du Commerce International	4	26	1022	✓	✓
Risques à l'international	2	19,5	1023	✓	✓
Stratégie de Transport	4	26	1021	✓	✓
Department of Finance, Audit and Control					
Analyse Financière	4	26	1024	✓	✓
Department of Marketing and Co	ommunica	<u>ition</u>			
Fundamentals of Marketing 2*	4	26	1020	✓	✓
Department of Strategy, Management and	Corporat	e Environm	<u>ent</u>		
International Relations 2*	2	19,5	1033		✓
Economie Managériale	4	26	1029		✓
Management des Organisations	2	19,5	1031		✓
Négociation Interculturelle	4	26	1032		✓
Department of Languages and Humanities					
Sociologie	2	19,5	1030		✓

3 <sup>rd</sup> year Courses	ECTS	Hours	Course ID	Fall	Spring
Department of International Affairs and Su	pply Chai	n Managem	<u>nent</u>		
Approche des marchés (un pays au choix : Brésil, Russie, Chine ou Inde)	2	19,5	1407	Januar	y only
Introduction au Supply Chain Management	2	19,5	1047	Januar	y only
Department of Finance, Audit	Department of Finance, Audit and Control				
Finance d'entreprise	4	26	1043		✓
Contrôle des coûts	2	19,5	1042	January only	
Finance de marché	4	26	1044		✓
Department of Marketing and Co	ommunica	<u>ition</u>			
Sociologie de la consommation	2	19,5	1048		✓
Department of Strategy, Management and	Corporat	e Environm	<u>ent</u>		
Ethique des organisations	2	12	1365	January only	
Diriger une entreprise	4	26	1045		✓
Principles of People Management*	2	19,5	1050		✓
Strategic Management*	4	26	1051	✓	✓

4 <sup>th</sup> year courses	ECTS	Hours	Course ID	Fall	Spring	
Core Courses	<u>Core Courses</u>					
Current Economic Issues*	4	36	1442	✓	✓	
International Business Negotiation*	4	36	1056	✓	✓	
International Project Set-up Management*	4	36	1496	✓	✓	
Specialization : Supply Chain	Manager	<u>nent</u>				
Stocks and Flows Management*	4	36	1069	✓	✓	
Operations Management*	4	36	1068	✓	✓	
Purchasing Management*	4	36	1070	✓	✓	
Specialization: Internationa	l Market	ing				
Strategic Brand Management*	4	36	1380	✓	✓	
Gestion de marque	4	36	1065	✓	✓	
Integrated Marketing Communication*	4	36	1064	✓	✓	
Politique de Communication	4	36	1066	✓	✓	
Digital Marketing and Customer Relationship Management*	4	36	1456	✓	✓	
Marketing digital et relationnel	4	36	1067	✓	✓	
Specialization : Internation	al Financ	<u>:e</u>				
Contrôle de gestion (FI)	4	36	1076	✓	✓	
Portfolio and bond Management *	4	36	1075	✓	✓	
Gestion des risques financiers	4	36	1077	✓	✓	
Specialization : Audit and	Consultin	g				
Méthodologie de l'Audit 4 KPMG	4,5	36	1362		✓	
Contrôle de gestion (Audit)	4,5	36	1080		✓	
Comptabilité approfondie	4,5	36	1079		✓	
Normes IFRS et Consolidation	4,5	36	1364		✓	
Specialization: International Peo	ple Mana	ngement				
Corporate Social Responsibility*	4	36	1313	✓	✓	
Managing Across Borders (Managing Teams in Organizational Cultures)*	4	36	1312	✓	✓	
Managing People*	4	36	1311	✓	✓	
Specialization : Entrepre	neurship					
Gérer les risques juridiques en entreprise	4	36	1061	✓	✓	
Entrepreneurial Marketing	4	36	1457	✓	✓	
Développer ses compétences d'entrepreneur	4	36	1455	✓	✓	

4 <sup>th</sup> year courses (AMBITION 4)	ECTS	Hours	Course ID	Fall	Spring
<u>Core Courses</u>					
International Trade *	5	36	1431	✓	
Supply Chain Management and Logistics Strategies *	5	36	1475	✓	
Marketing Research and consumer behavior *	5	36	1479	✓	
Theory and Organizational Management *	5	36	1477	✓	

## 5<sup>th</sup> YEAR COURSES ONLY AVAILABLE FOR MASTER LEVEL STUDENTS

5 <sup>th</sup> year courses	ECTS	Hours	Course ID	Fall	Spring	
<u>Core Courses</u>						
International Business Management Execution*	3	36	1085	✓		
International Sales Development*	3	36	1086	✓		
Specialization : Supply Chain	Managen	<u>nent</u>				
International Purchasing Strategies and Practices*	4.5	36	1093	✓		
Prévisions et systèmes d'informations	4.5	36	1094	✓		
Quality Management Improvements Approach*	4.5	36	1092	✓		
Supply Chain Management*	4.5	36	1091	✓		
Specialization : Internation	al Market	ing				
Marketing Mix Performance*	4.5	36	1322	✓		
Advanced Communication Strategies*	4.5	36	1319	✓		
Advanced Digital Marketing*	4.5	36	1320	✓		
Intelligence and Marketing Plan*	4.5	36	1321	✓		
Specialization: International Marketing	option L	uxury Pro	ducts			
Intelligence et Plan marketing	4.5	36	1089	✓		
Performance de l'offre	4.5	36	1090	✓		
Gestion des produits de luxe	4.5	36	1751	✓		
Image et communication digitale	4.5	36	1750	✓		
Specialization: International Marketing	option Ma	ss Consur	nption			
Intelligence et Plan marketing	4.5	36	1089	✓		
Performance de l'offre	4.5	36	1090	✓		
Distribution de Produit de Grande Consommation	4.5	36	1752	✓		
Stratégies et marketing des services	4.5	36	1753	✓		
Specialization: Internatio	nal Financ	<u>:e</u>				
Gestion de trésorerie	4	36	1097	✓		
Evaluation de l'entreprise	4	36	1095	✓		
Fusions et Acquisitions	4	36	1096	✓		
Droit bancaire et financier	4	36	1098	✓		
Specialization : International Ped	ple Mana	gement				
Developing Potential*	4.5	36	1448	✓		
Diversity Management*	4.5	36	1449	✓		
Navigating Change*	4.5	36	1450	✓		
Managing Information Systems*	4.5	36	1451	✓		
Specialization : Entrepre	neurship					
Gérer la finance entrepreneuriale	4.5	36	1315	✓		
Reprendre une entreprise & manager le changement et	4.5		1317	<b>√</b>		
l'innovation	4.5	36	131/	•		
Entrepreneurship*	4.5	36	1060	✓		
Construire son projet professionnel de création d'entreprise	4.5	36	1318	✓		

Suggested courses for international students (equivalent to 3 <sup>rd</sup> year level)	ECTS	Hours	Course ID	Fall	Spring
EE_International Business Practices*	4	36	1227	✓	✓
EE_International Financial Markets*	4	39	1466		✓
EE_International Risk Management*	4	39	1458	✓	
EE_International Corporate Finance*	4	39	1275	✓	
EE_Case Studies*	4	36	1164	✓	✓
EE_European Lobbying*	4	36	1217	✓	✓
EE_Inter-Cultural Persuasive Communication*	4	36	1484	✓	✓
EE_Cross Cultural Management*	2	18	1796	✓	✓
EE_French Civilization*	4	19.5	1218	✓	✓
EE_La France à 360°	4	19.5	1276	✓	✓
EE_Zoom sur la France	4	19.5	1701	✓	✓
EE_Culture et pratique de l'entreprise	4	19.5	1703	✓	✓

FRENCH LANGUAGE COURSE MANDATORY	ECTS	Hours	Course ID	Fall	Spring
EE_1, 2, 3 Partez!_FRA0	4	19.5	1481	✓	✓
EE_Le Français jour après jour_FRA1	4	19.5	1219	✓	✓
EE_Le Français spontané_FRA2	4	19.5	1220	✓	✓
EE_Acteur en Français_FRB1	4	19.5	1222	✓	✓
EE_Architecture de l'expression_FRB2	4	19.5	1223	✓	✓
EE_Profil professionnel_FRC1	4	19.5	1224	✓	✓

* = Taught in English
Fall = September to December
Spring = February to June

#### **GENERAL INFORMATION**

#### 1-Preamble

ESCE has as its purpose to prepare their future graduates to become the responsible of the economic life and the business world, mainly internationally. This regulation attempts to define the best conditions to this goal to be achieved. The school requires that each student uses his sense of responsibility and desire to succeed. The establishment of a strict discipline, but voluntary, should facilitate the accomplishment of this exigency.

The ESCE's curriculum is organized in 2 cycles of studies.

 $\begin{array}{ccc} \textbf{1}^{\text{st}} \, \text{Cycle} & \textbf{2}^{\text{nd}} \, \text{Cycle} \\ \textbf{1}^{\text{st}} \, \text{Year: 60 ECTS} & \textbf{4}^{\text{th}} \, \text{Year 60 ECTS} \\ \textbf{2}^{\text{nd}} \, \text{Year: 60 ECTS} & \textbf{5}^{\text{th}} \, \text{Year 60 ECTS} \end{array}$ 

3<sup>rd</sup> Year: 60 ECTS

Each year of study is validated by 60 ECTS credits; it is a total of 300 ECTS credits for the entire program. The courses are structured in modules; each module consists in specific subjects.

The validation of an ECTS module is done by obtaining the average of 10/20 in each module. Except in cases clearly determined, the modules don't compensate each other.

Within each module, only the grades obtained in its subjects will compensate each other.

All the students receives in the beginning of the year the regulations of the School, thus acknowledging and agreeing with the rules of ESCE.

#### 2-Academic Calendar

	SEMESTER 1 (FALL)					
Orientation Week	26/08/2015-29/08/2015 Mandatory for new international students					
Start of classes	01/09/2015 for 4 <sup>th</sup> and 5 <sup>th</sup> year classes					
	08/09/2015 for 2 <sup>nd</sup> year classes and other classes					
Breaks	27/10/2015-02/11/2015					
<b>End of Classes</b>	20/12/2015 (exams included)					
Christmas break	21/12/2015 -04/01/2016					
January (Intersession)	05/01/2016-30/01/2016: 3rd year courses (optional)					
	Fee paying Winter Program (intensive French course): From January 12 <sup>th</sup> to 31 <sup>st</sup> 2016					
	SEMESTER 2 (SPRING)					
Orientation week	28/01/2016-30/01/2016 Mandatory for new international students					
Start of classes	02/02/2016 for 4 <sup>th</sup> year and 3 <sup>rd</sup> year classes					
	09/02/2016 for 2 <sup>nd</sup> year classes					
Breaks 22/02/2016-01/03/2016						
26/04/2016-03/05/2016						
End of classes	13/06/2016 at the latest (exams included)					

FRENCH BANK HOLIDAYS 2015/2016				
New Year's Day: 01/01/2016				
<b>Easter Monday</b> : 28/03/2016				
<b>Labor Day</b> : 01/05/2016				
<b>Ascension Day</b> : 05/05/2016				
Victory Day 1945: 08/05/2016				
Whit Monday: 16/05/2016				
<b>Bastille Day</b> : 14/07/2016				
<b>Assumption</b> : 15/08/2016				
All Saints Day: 01/11/2015				
<b>Liberation Day</b> 1918: 11/11/2015				
<b>Christmas Day</b> : 25/12/2015				

It is not possible to start the exchange programme later than two weeks after the start of the lectures due to mandatory attendance rules and because groups are done in the first week of the semester.

Dates of final exams can not be changed and students should check the date of the last exams before booking flights.

#### 3- Attendance and punctuality

ESCE has as its objective to provide to their students training in international management, what requires the participation of each student in all pedagogical activities (classes, exams, conferences, etc...).

The students are required to be punctual to all classes. The professors might refuse to accept in their class students that are late, in this case the student will be considered as absent.

The students should imperatively respect the schedule given by the Direction of Studies (punctuality, respect the attributed group). No permutation of classes will be allowed. **The attendance to all courses is mandatory.** 

As the assiduity is prerequisite to academic success at ESCE, a control of the absences by signature will take place every class and evaluation. The control is done through a nominative call by the professor. After that the students should sign the list. The signature will work as an attestation that the student was in the class.

A volume of 18 hours of absence is tolerated per semester per student. This volume is reduced during the inter-semester session to 7, 5 hours for 3<sup>rd</sup> year students. For students of the 2<sup>nd</sup> year the absences registered during the inter semester period are attached to the 1<sup>st</sup> or 2<sup>nd</sup> semester depending on the course of the student.

In case of exceeding the allowed volume of absences during the established period, the following rules will be applied:

Number of hours exceeding the	Percentage of the reduction of the				
allowed volume	continuous assessment's final grade				
	in all subjects taken during the				
	semester:				
1h30	20%				
3h	40%				
4h30	60%				
6h	80%				
7h30	100%				

The participation in 75% of the total duration of the course is mandatory. Otherwise, the grade 0/20 will be assigned as continuous assessment's final grade (0/20 as the final grade of the elective if it is the case).

In exceptional cases of absence (hospitalization, long-term illness, etc...), a temporary adjustment of the assiduity rules may be granted by the Director of Studies of the concerned cycle and the student that have made the demand previously.

The absences connected to family events will be confidentially treated by the Direction of Studies if the student let the Direction know about it in a reasonable delay.

At the beginning of the semester the student is informed about the modalities, number and the calendar of the continuous assessment evaluations for each subject. In case of absence in one or more continuous assessment evaluations of the same subject the student will be asked to contact the professor or the responsible of the course.

#### 4 – Ects and Evaluation system

Modules and ECTS Credits

In order to validate a subject, it is necessary to obtain the minimum average of 10/20. This average may include:

- Continuous assessments of the semester
- Specific reports planned on the beginning of the semester
- Oral or written tests of the semester

The validation of the module (average of 10/20 or more) leads to the accreditation of all the ECTS credits for that module.

Evaluation system in France is on 20 and 10 is a minimum required to pass

17-20= excellent 15-16=very good 13-14=good 11-12= satisfactory 10= sufficient 9-0= fail

						Equ	uivale	ency	of gr	ades	at ES	SCE a	nd E	CTS							
ESCE	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
ECTS	Α	Α	A	В	В	С	С	D	D	Ε	Ε	F									

#### 5-Exams

For most of the subjects, the evaluation is composed of 40% continuous assessment and 60% final exam. Some subjects, however, are evaluated 100% on continuous assessment. Continuous assessment means that the evaluation will be organized by the professor during the semester and final exam means that the exam will take place at the end of the semester.

Please note that if you choose subjects from Year 2, 3, 4 or 5, exam clashes may occur. When exams schedule will be published, you will be informed of your exams organization.

#### **6-Resit Exams**

Due to calendar reasons, there is no option to re-take exams for international exchange students.

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International Relations 2 (E)	
Economie Managériale (F)	
Management des Organisations (F)	
Negociation interculturelle (F)	
DEPARTMENT OF LANGUAGES AND HUMANITIES	
Sociologie (F)	
3 <sup>RD</sup> YEAR COURSES	
DEPARTMENT OF INTERNATIONAL AFFAIRS AND SUPPLY CHAIN MANAGEMENT	
Approche des marchés (un pays au choix: Brésil, Russie, Chine ou Inde) (F)	
Introduction au Supply Chain Management (F)	
DEPARTMENT OF FINANCE, AUDIT AND CONTROL	
Finance d'entreprise (F)	
Contrôle des coûts (F)	
Finance de marché (F)	
DEPARTMENT OF MARKETING AND COMMUNICATION	
Sociologie de la consommation (F)	
DEPARTMENT OF STRATEGY, MANAGEMENT AND CORPORATE ENVIRONMENT	
Ethique des organisations (F)	
Diriger une entreprise (F)	
Principles of People Management (E)	
Strategic Management (E)	
4 <sup>TH</sup> YEAR COURSES	
CORE COURSES	
Current Economic Issues (E)	
International Business Negotiation (E)	
International Project Set-up and Management (E)	
SPECIALIZATION: SUPPLY CHAIN MANAGEMENT (E)	
Stocks and Flows Management (E)	
Operations Management (E)	
Purchasing Management (E)	
SPECIALIZATION: INTERNATIONAL MARKETING (E OR F)	
Strategic Brand Management (E) or Gestion de Marque (F)	
Integrated Marketing Communication (E) or Politique de communication (F)	
Digital Marketing and Customer Relationship Management (E) or Marketing digital et relationnel (	•
SPECIALIZATION: INTERNATIONAL FINANCE (F)	
Contrôle de Gestion (F)	
Portfolio and Bond Management (E)	
Gestion des risques financiers (F)	
SPECIALIZATION: AUDIT AND CONSULTING (F)	
Méthodologie de l'Audit 4 (F)	
Contrôle de Gestion (F)	
Comptabilité approfondie (F)	
Normes IFRS et consolidation (F)	
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Corporate Social Responsibility (E)	
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Marketing Research and Consumer Behavior (E)		
Theory and Organizational Management (E)		
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CORE COURSES		
International Business Management Execution (E)		
International Sales Development (E)		
SPECIALIZATION: SUPPLY CHAIN MANAGEMENT (E AND F)		
International Purchasing Strategies and Practices (E)		
Prévisions et Systèmes d'Informations (F)		
Quality Management Improvements Approach (E)		
Supply Chain Management (E)		
Specialization: International Marketing (E)		
· ·		
Marketing Mix Performance (E)		
Advanced Communication Strategies (E)		
Advanced Digital Marketing (E)		
Intelligence and Marketing Plan (E)		
Specialization: International Marketing Option Luxury Products (F)		
Intelligence et Plan Marketing(F)		
Performance de l'offre (F)		
Image et Communication Digitale (F)		
Gestion des produits de luxe (F)		
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Developing Potential (E)	129	
Diversity Management (E)	130	
Navigating Change (E)	132	
Managing Information systems (E)	134	
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Gérer la finance entrepreneuriale (F)		
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Entrepreneurship (E)		
Construire son projet professionnel de création d'entreprise (F)(F)		
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EE_International Business Practices (E)		
EE_International Financial Markets (E)		
EE_International Risk Management (E)		
EE_International Corporate Finance (E)		
EE_Case Studies (E)		
EE_Cuse studies (E) EE_European Lobbying (E)		
EE_Linter-Cultural Persuasive Communication (E)		
EE_Inter-Cultural Persuasive Communication (E)		
EE_French Civilization (E)		
EE_ La France à 360° (F)		
EE_ Zoom sur la France (F)		
EE_ Culture et Pratiques de l'entreprise (F)		4.00
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FE 1. 2. 3 Partez! FRAO	16⊰	

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EE_Le Français spontané_FRA2	166
EE_Acteur en Français_FRB1	
EE Architecture de l'expression FRB2	
EE Profil professionnel FRC1	

## 2<sup>nd</sup> Year Courses

2 <sup>nd</sup> year Courses	ECTS	Hours	Course ID	Fall	Spring
Department of International Affairs and Su	pply Chai	n Managen	<u>nent</u>		
Pratiques et Techniques du Commerce International	4	26	1022	✓	✓
Risques à l'international	2	19,5	1023	✓	✓
Stratégie de Transport	4	26	1021	✓	✓
Department of Finance, Audit and Control					
Analyse Financière	4	26	1024	✓	✓
Department of Marketing and Communication					
Fundamentals of Marketing 2*	4	26	1020	✓	✓
Department of Strategy, Management and	Corporat	e Environm	<u>ent</u>		
International Relations 2*	2	19,5	1033		✓
Economie Managériale	4	26	1029		✓
Management des Organisations	2	19,5	1031		✓
Négotiation Interculturelle	4	26	1032		✓
Department of Languages and Humanities					
Sociologie	2	19,5	1030		✓

Courses taught in:	
E = English	
F = French	

## Department of International Affairs and Supply Chain Management Pratiques et Techniques du Commerce International (F)

Target knowledge Target skills	<ul> <li>Answer an invitation to tender and elaborating a negotiation strategy</li> <li>Draft and negotiate an international contract</li> <li>Export distribution and location</li> <li>Getting established abroad through a "know-how" sale</li> <li>International procurement techniques</li> <li>Export strategies</li> <li>Learn how to mix export tools as part of a global project</li> <li>After analysing concrete elements, solve an international company</li> </ul>
	problem
Prerequisites	TCI for 1A
References	Exporter, Editions Foucher

#### Pratiques et techniques du commerce international

#### **COURSE CONTENT**

#### Introduction

- 1. Export strategy
  - Export diagnosis
  - Market selection and study of the target market
  - Elaboration of the strategy
  - Major group strategies and classification of the different strategies
- 2. International procurement
  - Procurement motivation, habits and behaviour
  - Basic data
  - Procurement organisation
- 3. Processing an invitation to tender
  - General information on proposal drafting techniques
  - The pre-qualification file
  - Processing the invitation to tender and working out the tender proposal
- 4. Organising the distribution network
  - Selecting the network research method
  - Assistance integration
  - Motivation
  - Management and control
- 5. The sales contract
  - General definitions
  - Contract architecture
  - The main types of contract
  - Study of the general and specific terms
  - Contract types
  - The sales contract
- 6. Methods of international distribution and set up
  - Reminders: direct sales/indirect sales With/without investment
  - Sale through cooperation
  - Commercial agent / Importer-Distributor
  - Subsidiary / Branch
  - Franchise
- 7. Know how
  - Generalities Definitions
  - Should sales policy be based on know-how?
  - What to expect from know-how
  - Setting up know-how
  - Main clauses example of a contract
- 8. Compensation
  - Definition and international practises
  - Commercial compensation
  - Industrial compensation
  - Purchase oriented compensation
  - Financial compensation
  - Counter trading
  - Duty of compensation
  - Compensation contract

#### Risques à l'international (F)

Target knowledge	<ul> <li>Know the export financing tools available to an company from the prospecting phase up to setting up locally</li> <li>Know and be capable of using:         <ul> <li>country-risk analysis in its economic and political dimension</li> <li>customer-risk analysis (financial analysis, choice of international methods of payment)</li> <li>analysis of currency risk (in an economic logic)</li> </ul> </li> <li>Setting up a worldwide customer portfolio that is balanced and shared in terms of international risk</li> </ul>					
Target skills	Learn how to set up a risk and financing policy at the entrepreneurial level					
	in order to develop credit manager skills					
Prerequisites	<ul> <li>Basic international trading techniques (Incoterms, means of payment, distribution)</li> </ul>					
	Financial and statistical analysis					
	L'assurance crédit dans le monde - Mécanismes et perspectives, by					
Deference	Hubert Martini, Revue banque Edition					
References	■ La gestion du risque client à l'international, by Jean-Claude Asfour and					
	Jean-Louis Malard, Edition Le Moci					
	<ul> <li>Web sites - www.standardandpoors.com / www.moodys.com</li> </ul>					

#### Risques à l'international

#### **COURSE CONTENT**

Introduction: export credit and financing risk management

- Current stakes - Future stakes

1. Mastering the risk of non-payment

Risks related to the international environment

Chronology of risks and international trade operations

**Prospecting related risks** 

**Credit risk management** 

- The impacts of credit risk
- The types of risk
- The coverage of credit risks by internal company tools
- The coverage of non-payment risks by credit insurance
- The currency risk

#### 2. Financing international trade operations

#### **Common trade operations**

- Factoring
- Forfaiting securitization

Medium/long term operations - major capital goods, public works contracts (3 to 10 years and more)

- Risk chronology
- The different types of financing
- Public credit assurance
- First demand guarantees

### Stratégie de Transport (F)

Target knowledge	In order to make it possible for the students to understand transport strategies in all their complexity, this course will be under the responsibility of a transport and logistics professor who will examine the "business models" for each means of transport in depth.  Nevertheless, 2 sessions focusing on International Transport tools will be given by professionals from the activity in order to provide the students with the required applied knowledge.  Understanding the role and the importance of transport in economic systems  Understanding the role of transport in the organisation of international chains  Understand the different means of transport and their advantages  Knowing the difference between the professions and functions of the different actors in the transport system and analysing their characteristics  Understanding the logic behind transport contracts and management  Analysing transport network strategies
Target skills	The purpose of these objectives is to provide the students with the fundamentals required to continue their management training syllabus.  Students who choose to take the SCM option will be able, in the long term, have the following jobs:  Logistics and/or Transport manager;  Warehouse Manager  Supply Chain Manager;  Logistics or procurement Consultant  Logistics study manager
Prerequisites	No prerequisites.
References	<ul> <li>Savy M. (2007), Le transport de marchandises, Ed Eyrolles</li> <li>Damien MM. (2005), Dictionnaire du transport et de la logistique, Ed Dunod</li> <li>Collectif (2007), Économie et gestion du fret, Ed Techniques de l'ingénieur CELSE</li> <li>Belotti J. (2002), Transport International de Marchandises, Ed. Vuibert</li> <li>Pons J. (2005), Transports et Logistique, HERMES</li> </ul>

#### Stratégie de transport

#### **COURSE CONTENT**

#### 1 - Transport: an economic, political and technological system (introduction)

- A system with multiple actors, a technological, economic and social system
- The evolution of transport policy in Europe (Directives)
- An encounter between regulation and actors

#### 2- Operation and general characteristics of modes of transport

- Modes: road / rail / maritime / river / air: general panorama
- Modal and intermodal comparison
- The different types of goods
- Packing and packaging

#### 3- The actors in international transport

- Brokers, freight forwarding agents, agents, consignees, service providers... definitions and clarification of their functions
- Road transport: regulations and the status of operations (public and private)
- Stevedoring and the shipping business (European reform in progress)
- Rail companies and transport (Directive 91/440)
- Air companies and transport

#### 4- International transport tools

- The sessions consecrated to tools will be managed by international transport professionals
- Pricing: weight/volume ratio, the weight break rule, graded rates
- Contracts
- Customs
- Risk prevention tools

#### 5- Building international chains

- Synthesis: the role of the actor in the context of international chains
- Synthesis: transport professions
- Synthesis: the evolution of "business models" in road, sea, rail, air and intermodal transport

## Department of Finance, Audit and Control Analyse Financière (F)

	<ul> <li>Assess the profitability of a company using the analysis of</li> </ul>						
	• its past						
	<ul> <li>Analyse company operations</li> </ul>						
	<ul> <li>Understand company financial</li> </ul>						
Towart knowledge	<ul><li>operations</li></ul>						
Target knowledge	<ul> <li>Know how to judge how a company has financed</li> </ul>						
	<ul><li>its operation and investment operations</li></ul>						
	Analyse whether the company has followed the financial						
	<ul><li>management rules</li></ul>						
	<ul> <li>Measure the financial risks taken and its solvency</li> </ul>						
	<ul> <li>Calculate and understand intermediate balances</li> </ul>						
	<ul> <li>Measure operating profitability</li> </ul>						
	<ul> <li>Measure non-operating revenues and expenses</li> </ul>						
	<ul> <li>Measure total profitability</li> </ul>						
	<ul><li>Calculate cash flow</li></ul>						
Target skills	<ul> <li>Interpret the evolution in cash flow</li> </ul>						
	■ Interpret company financing						
	<ul> <li>Calculate and comment ratios</li> </ul>						
	<ul> <li>Choose the appropriate ratios for financial analyses</li> </ul>						
	<ul> <li>Assess a company's financial situation</li> </ul>						
	<ul><li>Know how to assess a company</li></ul>						
	<ul> <li>Understand company notation methods</li> </ul>						
Prerequisites	Knowledge of accounting documents: balance, profit and loss						
rerequisites	statements and appendices						
	<ul> <li>- Knowledge of accounting principles</li> </ul>						
	■ F. Bonnet, Du bilan comptable au bilan financier, Economica 2002						
	B. Brealey et S. Myers, Principes de gestion financière, Pearson, 2003						
	E. Cohen, L'analyse financière, Economica, 2006						
References	<ul> <li>P. Vernimmen, Finance d'entreprise, Dalloz, 2012</li> </ul>						
	L. Batsch, Diagnostic financier, Economica, 2000						
	C. Thibierge, Analyse financière, Vuibert, 2011						
	B. Solnik, Gestion financière, Dunod, 2005						
	■ B and F Grandguillot, Analyse financière, Lextenso edition, 2010						

#### Analyse Financière

#### **COURSE CONTENT**

#### FINANCIAL INTERPRETATION OF ACCOUNTING DOCUMENTS

#### Financial interpretation of the balance

- Financial analysis of the main balance accounts
- The financial balance
- A functional approach to the balance

#### Financial interpretation of the profit and loss statement

- Intermediate balances
- Cash flow

#### **COMPANY DIAGNOSIS**

#### Statement of source and application of funds

#### Part 1

- Jobs
- Resources

#### Part II

- The variation in the need for working capital
- The variation of the need for working capital and the company liquidity

#### The ratio method

- Structure ratios
  - Management ratios
- Company profitability

#### The principles for the assessment of a company

#### Asset assessment

- The difficulties of assessment
- The different methods of asset assessment

#### Assessment by flow

- Capitalisation or present value

## Department of Marketing and Communication Fundamentals of Marketing II (E)

Target knowledge	<ul> <li>Understand the marketing process and the creation of customer value</li> <li>Discover the essential issues related to the marketing mix</li> </ul>
Target skills	<ul> <li>Analyze market data to determine the stage of a product life cycle and link this stage to the appropriate marketing objective</li> <li>Calculate a price via different pricing methods</li> <li>Propose an appropriate marketing mix for a given product category</li> </ul>
Prerequisites	Fundamentals of Marketing I
Reference	KOTLER, ARMSTRONG (2014) Principles of Marketing, Global Edition, 15th edition, Pearson Education  KOTLER, ARMSTRONG, HARRIS, PIERCY (2013), Principles of Marketing European Edition, 6 <sup>th</sup> edition, Pearson Education  BRASSINGTON, PETTITT (2013), Essentials of Marketing, 3rd Edition, Pearson Education  JOBBER, ELLIS-CHADWICK (2012), Principles and Practices of Marketing 7th Edition, McGraw-Hill Education

#### **FUNDAMENTALS OF MARKETING II**

#### **COURSE CONTENT**

#### **Chapter 1: The marketing process**

- Goals of marketing
- Marketing defined
- The marketing process
- Core concepts: needs, demands, wants, exchange
- Marketing management orientations

#### **Chapter II: The marketing environment**

- Micro-environment
- Macro-environment
- Insights

#### **Chapter III: Consumer Behavior**

- Definition
- Stimulus response model

#### Chapter IV: Segmentation, targeting and positioning

- Evolution of marketing strategy
- Segmentation and segmentation variables
- Targeting and targeting strategies
- Differentiation
- Positioning

#### **Chapter V: Product and product mix decisions**

- What is a product? definition and levels
- Product line decisions
- Product life cycle

#### **Chapter VI: Price and pricing strategies**

- Considerations in setting price: internal and external factors
- Marketing objectives in setting price
- Price elasticity of demand
- Pricing strategies

#### **Chapter VII: Distribution**

- Definition of a marketing or distribution channel
- How channel members add value
- Channel behavior and organization

#### **Chapter VIII: Communications**

- Integrated marketing communications definition
- The promotion mix
- The communications process
- Push and Pull strategies

# <u>Department of Strategy, Management and Corporate Environment</u> *International Relations 2 (E)*

Target knowledge	<ul> <li>To analyse current geopolitical and geo-economic events to help future managers to better know and deal with the complex international economic, political and business environment</li> <li>To understand the role and strategies of different state and non-state actors involved in conflict prevention, conflict resolution and conflict management</li> <li>To focus on three main industry sectors, namely arms, oil and Big data, and study threats and conflicts related to them so as to put forward the interdependence between conflict management and doing business</li> </ul>
Target skills	<ul> <li>To be able to explain conflict evolution, identify different types of current conflicts and understand their impact on the international business environment</li> <li>To be able to make a regional geopolitical and geo-economic analysis of current conflicts by focusing on their impact on the national and international business environment</li> <li>To be able to identify appropriate strategies that multinational companies could put in place to face and mitigate risks when doing business in conflict-affected countries and regions</li> </ul>
Prerequisites	<ul> <li>Relations Internationales Contemporaines de 1<sup>ère</sup> année</li> <li>Keeping well informed on current international events</li> </ul>
References	<ul> <li>BAYLIS John, SMITH Steve &amp; Patricia OWENS, The Globalization of World Politics: an Introduction to International Relations, 6<sup>th</sup> edition, Oxford University Press, 2013</li> <li>DIMITRIOVA, Anna and Eddy FOUGIER, Introduction aux relations internationales, Ellipses, 2014</li> <li>GOLDSTEIN Joshua &amp; Jon PEVEHOUSE, International Relations, 10<sup>th</sup> edition, Pearson Longman, 2012-2013 update</li> </ul>

#### **International Relations 2**

#### **COURSE CONTENT**

#### 1. International Conflicts and Crisis Management

- Types of conflicts: ICG Crisis Watch Barometer, HIIK Conflict Barometer
- The role of the IO in conflict management: UN, NATO, AU, EU missions
- Human security and the R2P
- Business implications

#### 2. Major Current Conflicts in Africa

- Geopolitical and geo-economic analysis of the region
- Case studies (DRC, Somalia, Côte d'Ivoire, Mali, etc.)
- Business implications

#### 3. Major Current Conflicts in South-East Asia

- Geopolitical and geo-economic analysis of the region
- Case studies (Sri Lanka, Afghanistan, Pakistan vs India, etc.)
- Business implications

#### 4. Major Current Conflicts in Eurasia

- Geopolitical and geo-economic analysis of the region
- Case studies (Russia vs Ukraine, etc.)
- Business implications

#### 5. Major Current Conflicts in the MENA (Middle East and North Africa) region

- Geopolitical and geo-economic analysis of the region
- Case studies ("The Arab Spring", Libya, Syria, ISIS, etc.)
- Business implications

#### 6. Proliferation and Arms Control Management

- Arms production and trade: trends in countries' military expenditures and sales
- Nuclear weapons and proliferation
- Nuclear strategy and arms control
- Business implications

#### 7. Energy Security Management: Geopolitics of the Oil Industry

- Analysis of the oil production, reserves, export and import flows
- Major actors on the oil market
- Middle East countries' oil policies: the role of OPEC
- Current geopolitical factors impacting the oil prices
- Shale Gas Boom in the US: what consequences for the global oil market?
- Business implications

#### 8. Cyberwar and Cyber Security Management

- Definitions (cybercrime, cyberterrorism, cyberwar) and actors
- Types of cyberconflict (hacktivism, cybercrime, cyber espionage, cyber sabotage, cyber terror, cyber war)
- International law and cyberwar
- Recent national strategies for cybersecurity (the USA, China, Russia, etc.)
- Business implications

#### Economie Managériale (F)

	- Maîtriser les concepts et outils de base de l'économie managériale.		
	- Mettre en évidence et analyser les facteurs économiques qui influencent		
	le comportement du consommateur et de la firme.		
Target knowledge	- Quantifier et interpréter les déterminants du comportement du		
	consommateur et de la firme.		
	- Acquérir une capacité d'analyse en économie et gestion de l'entreprise.		
	- Comprendre le fonctionnement des marchés et les stratégies des firmes.		
	- Comprendre et anticiper le comportement du consommateur,		
Toward elville	- Mobiliser ses connaissances et en acquérir de nouvelles dans les métiers		
Target skills	liés à la gestion de l'entreprise.		
	- Comprendre le comportement des entreprises		
	- Evaluer les coûts de production		
	- Connaissances préalables: mathématiques de fin d'enseignement		
Prerequisites	secondaire		
	Quelques notions du cours de Macroéconomie 1A (Chapitre Liminaire)		
	- Sloman J. et Wride A. (2009), <i>Principes d'économie, 7</i> <sup>ème</sup> édition,		
	Peaeson, 768p.		
References	Samuelson P.A. et Nordhaus W.D (2005), <i>Economie,</i> Economica, 18ème		
	édition, Paris, 782p.		
	- Généreux, J., 2004, Economie Politique, Microéconomie, Paris : Hachette,		
	Coll. Les Fondamentaux (4° édition) ; 160 p.		

#### Economie Managériale

#### **COURSE CONTENT**

#### -Chapitre Liminaire : Rappel sur la théorie de l'offre et de la demande

- 0.1 Les outils de la théorie de l'offre et de la demande
- 0.2 Elasticité de la demande
- 0.3 Fonction d'offre et de demande

#### -Chapitre 1 : Les fondements de la demande de biens et de services

- 1.1 Le concept d'utilité marginale
- 1.2 La méthode par les courbes d'indifférence et contrainte budgétaire
- 1.3 Le surplus du consommateur et surplus du producteur

#### -Chapitre 2 : Les fondements de l'offre de biens et de services

- 2.1 La production d'une firme à court terme
- 2.2 L'analyse des coûts de production à court terme
- 2.3 Les coûts de production à long terme
- 2.4 Les recettes de l'entreprise et maximisation du profit

#### -Chapitre 3 : La maximisation du profit en concurrence pure et parfaite et monopole

- 3.1 Les différentes structures de marché
- 3.2 La concurrence pure et parfaite
- 3.3 Le monopole

#### -Chapitre 4 : La maximisation du profit en concurrence imparfaite

- 4.1 La concurrence monopolistique
- 4.2 L'oligopole
- 4.3 La discrimination par les prix

### Management des Organisations (F)

Target knowledge	<ul> <li>Give the basis for the analysis of the structures and operation of organisations in order to allow each student to better understand the role he/she plays in any organisation:</li> <li>Determine and analyse the rules he/she is subjected to, determine and analyse the strategies he/she undertakes.</li> <li>Understand and analyse the structures and the operation of an organisation in order to situate his/her action and measure the stakes.</li> </ul>		
Target skills	<ul> <li>Understand:</li> <li>The man - task relationship: the nature of the task, the various material conditions, the hours, the fatigue, the work, organisation, the adaptation of the machine to man, etc.</li> <li>The relationship between man and the organisation: the establishment of the relationship between the individual and the organisation.</li> <li>Inter-personal relationships connected to tasks and structures: relationships with hierarchy, group dynamics, decision-making, cooperation and conflict</li> </ul>		
Prerequisites	No prerequisites.		
References	<ul> <li>Mintzberg H, Structure et dynamique des organisations, Les éditions d'organisation, editions agences d'Arc, Paris, 1982</li> <li>Mintzberg H, Le pouvoir dans les organisations, Les éditions d'organisation, editions agences d'Arc, Paris, 1986</li> <li>Pichault F., Nizet J, Les pratiques de gestion des ressources humaines, Points, Seuil, Paris, 2000</li> <li>Michel Lallement, Le Travail. Une sociologie contemporaine, Gallimard, coll. Folio/essai, 2007</li> <li>Jean-Michel Saussois, Théories des organisations, La Découverte, 2007 Organisations. État des savoirs dirigé par Philippe Cabin et Bruno Choc (Sciences Humaines Éditions, republished. 2005)</li> <li>Management. Voyage au centre des organisations d'Henry Mintzberg (Éditions d'Organisation, 1998).</li> <li>Les Pratiques de gestion des ressources humaines by Jean Nizet and François Pichault (Seuil, coll. "Points/ Essai", 2000);</li> <li>The Director's profession. Techniques et fictions by Jean-Marie Miramon, Denis Couet and Jean-Bernard Paturet (EHESP, republished. 2005);</li> <li>Manager son équipe au quotidien by Bernard Diridollou (Eyrolles, republished 2007).</li> <li>Working disorders Enquête sur le nouveau productivisme by Philippe Askenazy (Seuil, 2004);</li> <li>The illusions of management Pour le retour du bon sens by Jean-Pierre le Goff (La Découverte, republished. 2006).</li> <li>A society sick from management Idéologie gestionnaire, pouvoir managérial et harcèlement social by Vincent de Gaulejac (Seuil, 2005)</li> <li>Dangerous half-truths and total nonsense by Jeffrey Pfeffer</li> <li>2007) and 'En finir avec les poncifs du management. Quelques principes essentiels de gestion qui bousculent les théories by Richard Farson (Editions Maxima, republished 2008).</li> <li>Christophe Dejours, Travail, usure mentale. Essai de psychopathologie du travail (Bayard, republished 2008) and Souffrance en France. La banalisation de l'injustice sociale (Seuil, republsihed 2006).</li> </ul>		

- Le livre collectif, Le Mal Être au travail directed by Nicolas Combalbert and Catherine Riquelme-Sénégou (Presses de la Renaissance, 2006).
- Le Stress au travail by Patrick Légeron (Odile Jacob, republished 2003) covers the psychological aspects
- Causes and means of reacting to stress Le Journal d'un médecin du travail by Dorothée Ramaut (Le Cherche-Midi, 2006).
- Cliniques du travail by Dominique Lhuilier (Érès, 2006).

#### Management des organisations

#### **COURSE CONTENT**

#### INTRODUCTION

#### **Definition of organisations**

- The functionalist and organisation paradigm - Paradigm of the "socially built" and organisation

#### The scientific organisation of work

- Taylor
- Mass production
- Restriction of output
- The economic man theory

#### The current of human relations

- Production established according to social standards and not depending on physical capacities
- Non-economic > economic rewards
- Workers do not act or react as individuals but as part of a group

#### Strategic analysis

- Crozier - Rationality defined according to the context and the opportunity it offers

#### The activity system model

- The analysis of transitional situations (unemployment, training)
- Organisational phenomena

#### 1. THE DIFFERENT FUNCTIONS WITHIN AN ORGANISATION

#### 1.1. Structures, configurations and social systems

Case study: The governance of banks and internal organisations

Case study: Organisation metaphors

#### 1.2. Quality management and the human factor

Case study: "Lean" management: lean in France (IBIS)

#### 2. HUMAN BEHAVIOUR WITHIN THE ORGANISATION

#### 2.1. The meaning of work

The professional activity clinic

- Filmed observations of underground drivers, crane operators, assemblers (2009)
- A study of the teaching profession

#### 2.2. Organisational socialisation

- 2.2.1. Career steps
- 2.2.2. Integration (the case of the ME generation)
- 2.2.3. Managing expatriation
- 2.2.4. Women and the glass ceiling

#### 2.3. The emotional experience

- 2.3.1 Identity, recognition and satisfaction
- 2.3.2 Stress and its management.

#### 3. DECISION, DIRECTION AND ORGANISATION

#### 3.1. The decision process

- 3.1.1. Risk analysis
- 3.1.2. The game theory

#### 3.2. Organisation, a coordination and leadership mode

- 3.2.1. Work teams
  - 3.2.1.1. Role and status: the drama triangle
  - 3.2.1.2. The steps in the life of a group.
  - 3.2.1.3. Group performance: Social laziness
- 3.2.2. Leadership
  - 3.2.2.1. Charisma or professional skills?
  - 3.2.2.2. The behaviour of a good leader, a Study of 5000 managers
  - 3.2.2.3. Can we succeed without "followers"?

#### Negociation interculturelle (F)

Target knowledge	Une formation complète à la négociation d'affaires interculturelles: stratégies, tactiques et comportements.		
Target skills	<ul> <li>Maîtriser les étapes de la négociation:         Préparer, Argumenter, Proposer, Marchander</li> <li>Elaborer une stratégie adaptée à ses interlocuteurs</li> <li>Analyser les enjeux et les rapports de force</li> <li>Imposer ses conditions et répondre aux demandes de concessions</li> <li>Gérer ses marges de manœuvre</li> <li>Faire face aux pièges courants et dénouer les situations bloquées</li> <li>Intégrer et exploiter les facteurs culturels</li> </ul>		
Prerequisites	Anglais (lire) Français (parler) Structure et fonctionnement d'une entreprise Principes de base du commerce international		
References	Lewicki, R. J., Saunders, D. M., & Barry, B. (2007). <i>Essentials of Negotiation</i> . New York, NY: McGraw Hill.  Hofstede, G., Hofstede, G. J., & Minkov, M. (1997). <i>Cultures and organizations</i> . New York, NY: McGraw Hill.  Hall, E. T. (1989). <i>Beyond culture</i> . Anchor.		

Négociation in	terculturelle
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#### **COURSE CONTENT**

#### 1. Décrypter une négociation

- Introduction
- Les termes de la négociation
- Rationalité et équilibre
- Types de situation
- Formaliser la situation
- Conclusion

#### 2. Prendre en compte la complexité

- Introduction
- La subjectivité
- La rationalité limitée
- Conclusion

#### 3. Intégrer les facteurs de personnalité

- Introduction
- Théories de la personnalité
- Traits de personnalité et négociation
- Conclusion

#### 4. Comprendre la culture

- Introduction
- Les marqueurs de Hofstede

- Les marqueurs de Hall
- Conclusion

#### 5. Négocier avec professionnalisme

- Introduction
- Développer son intelligence émotionnelle
- Améliorer sa communication non-verbale
- Conclusion

#### 6. Gérer un conflit

- Introduction
- Styles de gestion de conflit
- Les éléments pour résoudre un conflit
- Résoudre un conflit grâce au modèle BCF
- Conclusion

#### 7. Développer son intelligence sociale

- Introduction
- Convaincre et influencer
- Mécanismes d'influence
- Conclusion

### **Department of Languages and Humanities**

### Sociologie (F)

Target knowledge	The main objective of the course is to show how the sociological view of things can enrich the understanding of the modern world.		
Target skills	<ul> <li>The first part will examine sociology's specific view of the world (especially compared to other social sciences).</li> <li>The second part will focus on the major sociological currents and their authors (Durkheim, Weber, Elias, Bourdieu) and will highlight the different ways of approaching social issues.</li> <li>Empirical surveys are not absent from the course but their main purpose will be to illustrate theory.</li> </ul>		
Prerequisites	No prerequisites.		
References	<ul> <li>Lallement M., Histoire des idées sociologiques: des origines à Weber, (2<sup>nd</sup> edition) Paris, Nathan, 1993.</li> <li>Lallement M., Histoire des idées sociologiques: de Parsons aux contemporains, (2<sup>nd</sup> edition) Paris, Nathan, 1993.</li> <li>Riutort P., Premières leçons de sociologie, Paris, Puf, 3<sup>rd</sup> edition, 2010.</li> <li>Riutort P., Précis de sociologie, Paris, Puf, 2<sup>nd</sup> edition, 2010.</li> <li>Rigaux Nathalie, Introduction à la sociologie par sept grands auteurs, Bruxelles, De Boeck, 2008.</li> <li>Dubet F. et Martuccelli D., Dans quelle société vivons-nous?, Paris, Le Seuil, 1997.</li> </ul>		

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		- 9.

#### **COURSE CONTENT**

#### Part one - The sociologist's profession

- General introduction: What is sociology?
- The birth of sociology
- The rules of the sociological method

#### Part two - the main currents in sociology

- Durkheim: moral sociology?
- Weber and the disenchantment with the world
- The overcoming of the opposition between holism/individualism: constructivist sociology (Elias, Bourdieu)
- Interactionist sociology

### 3<sup>rd</sup> Year Courses

3 <sup>rd</sup> year Courses	ECTS	Hours	Course ID	Fall	Spring
Department of International Affairs and Su	pply Chai	n Managem	<u>nent</u>		
Approche des marchés (un pays au choix : Brésil, Russie, Chine ou Inde)	2	19,5	1407 January only		y only
Introduction au Supply Chain Management	2	19,5	1047	Januar	y only
Department of Finance, Audit	and Conti	<u>ol</u>			
Finance d'entreprise	4	26	1043		✓
Contrôle des coûts	2	19,5	1042	January only	
Finance de marché	<b>4 26</b> 1044 ✓		✓		
Department of Marketing and Co	ommunica	<u>ition</u>			
Sociologie de la consommation		19,5	1048		✓
Department of Strategy, Management and	Department of Strategy, Management and Corporate Environment				
Ethique des organisations	2	12	1365	January only	
Diriger une entreprise	4	26	1045	✓	
Principles of People Management*	nciples of People Management* 2 19,5 1050			✓	
Strategic Management*		26	1051	✓	✓

Courses taught in:
E= English
F= French

### **Department of International Affairs and Supply Chain Management**

Approche des marchés (un pays au choix: Brésil, Russie, Chine ou Inde) (F)

Target knowledge	<ul> <li>The Brazilian environment</li> <li>Business practise in Brazil</li> <li>Exporting to Brazil and the development of a flow of business</li> </ul>	
Target skills	At the end of the course the student will be able to:  Understand the specificities of the Brazilian market  Elaborate a development strategy on the Brazilian market  Adapt the export toolbox for exports to Brazil	
Prerequisites	PTCI 1 <sup>st</sup> and 2As	
References	<ul> <li>MOCI- Special Brazil issues</li> <li>Guide Ubifrance – Comment s'implanter au Brésil</li> <li>Webography provided by the speaker</li> </ul>	

Approche des marchés - exemp	ole: Brésil
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#### **COURSE CONTENT**

- 1 Knowing Brazil: politics, society, foreign trade, geo-strategic situation, MERCOSUL
- 2 The French presence in Brazil
- 3 Doing business with Brazil and in Brazil
- 4 Investing in Brazil
- 5 Sustainable international trade

#### Introduction au Supply Chain Management (F)

	This 18-hours course relies on an educational game called REACTIK, the
	"game of favorable flows".
	Students will be able to:
	Understand how flows operate in a company
	<ul> <li>Measure the logistic performances: deadlines, stocks, in process</li> </ul>
Target knowledge	<ul> <li>Identify obstacles that could restrain the flows (bottlenecks or anti- flows)</li> </ul>
	<ul> <li>Propose improvements to speed up the flows (favorable flows)</li> </ul>
	Carry out a strategy to gain new markets
	<ul> <li>Master the arbitration between costs and services when designing the</li> </ul>
	supply chain
	These objectives aimed to give students the core principles of a managerial
	training.
	If choosing the SCM specialization (Master level), students will be able to
	practice as:
Target skills	<ul> <li>Head of Logistics/ Transport Manager</li> </ul>
	<ul> <li>Warehouse Manager</li> </ul>
	Supply Chain Manager
	<ul> <li>Supply Chain/ Purchasing Consultant</li> </ul>
	Supply Chain Research Analyst
Prerequisites	Transport Strategy (2 <sup>nd</sup> year course).
References	A handbook will be provided to students (REACTIK® - CIPE / All rights reserved).

#### Introduction au Supply Chain Management

#### **COURSE CONTENT**

Objectives: to emphasize the importance of managing flows (physical and information flows) within the company and throughout the supply chain. To reach this objective, students will get to know different concepts such as process management, decompartmentalization of tasks, executive levers to improve the global performance etc.

Mastering these core concepts is even more important for students choosing another specialization (Master level), as they will eventually apprehend the importance of interface management between Marketing, Finance, Purchasing and Logistics.

Reactik focuses on logistic and performance improvement issues referring to a supply chain-based approach (supplier integration, in this context). The scenario relies on the importance of time reduction and cash flow increasing in order to boost the international trade activity of 4 companies competing with each other.

#### Introduction to Supply Chain and to the Reactik game

- Introduction to the game
- Flow tracking
- Performance criteria
- Identifying bottlenecks/ Suggesting favorable flows

#### Continuous improvement process and "world conquest"

- Correcting bottlenecks and favorable flows – "world conquest"

#### Theory-based feedback on the process management

- Group presentation on AF and GF
- Debriefing /MCQ

## Department of Finance, Audit and Control Finance d'entreprise (F)

Target knowledge	<ul> <li>Mastering the terms of capital budgeting</li> <li>Analyzing the long term modes of financing and choice of financial structure</li> </ul>		
Target skills	<ul> <li>preparation of decisions in matters of choice of investment</li> <li>assessing the contribution of investment to value creation and in terms of financial performance</li> <li>preparation of decisions in matters of financial structure</li> </ul>		
Prerequisites	<ul> <li>Macroeconomics</li> <li>General Accounting</li> <li>Financial calculus</li> <li>Financial analysis</li> </ul>		
References	<ul> <li>Berk J. and DeMarzo P. (2008), Finance d'Entreprise, Pearson Education</li> <li>Vernimmen (2011), Finance d'Entreprise, Dalloz</li> <li>R. Brealey , S. Myers, and F. Allen (2006), Principes de gestion financière, Pearson Education, 8<sup>th</sup> edition</li> </ul>		

#### Finance d'entreprise

#### **COURSE CONTENT**

#### Chapter 1: Capital budgeting

- 1.1 Rules and objectives
  - 1.1.1 Definitions and context
  - 1.1.2 The financial elements of the project
  - 1.1.3 Dealing with time
  - 1.1.4 The positioning of the analysis
- 1.2 Investment expenditure and invested capital
  - 1.2.1 Fixed asset investment expenditure
  - 1.2.2 Working capital investment expenditure
  - 1.2.3 Project launch costs
- 1.3 Operating cashflow
  - 1.3.1 The flow recording principle
  - 1.3.2 Forecasting revenue and expenditure
  - 1.3.3 The tax impact of the project
  - 1.3.4 Additional problems
- 1.4 Cashflow calculations
  - 1.4.1 Cashflow: inflows and outflows
  - 1.4.2 The cashflow statement: an application

#### Chapter 2: Assessment of the investment

- 2.1 The Invested capital payback period
  - 2.1.1 Definition and calculation
  - 2.1.2 Advantages and disadvantages
- 2.2 Net present value
  - 2.2.1 The present value principle
  - 2.2.2 The present value rate and capital opportunity cost
  - 2.2.3 Reminders on financial calculus
  - 2.2.4 NPV calculation
- 2.3 The Internal Rate of Return
  - 2.3.1 Definition and calculation
  - 2.3.2 IRR variants
  - 2.3.3 Problems posed by IRR
- 2.4 The Equivalent Annual Cost
  - 2.4.1 Principle and calculation
  - 2.4.2 EAC and tax
  - 2.4.3 EAC and economic lifespan
- 2.5 Project analysis
  - 2.5.1 Break-even analysis
  - 2.5.2 Sensitivity analysis
  - 2.5.3 Scenario analysis

#### Chapter 3: Equity financing

- 3.1 Financing from cashflow
  - 3.1.1 Do companies rely too much on financing from cashflow?
  - 3.1.2 Dividend policy
- 3.2. Initial public offering
  - 3.2.1 The IPO process
  - 3.2.2 The advantages and disadvantages of IPO
- 3.3 New equity issues

- 3.3.1 Equity issues without rights issues
- 3.3.2 Equity issues with rights issues
- 3.3.3 The impact of operations on capital on the market price
- 3.4 The assessment of the cost of equity
  - 3.4.1 The Gordon-Shapiro model
  - 3.4.2 The CAPM

#### Chapter 4: Debt financing

- 4.1 Bank loans
  - 4.1.1 The specificities of bank loans
  - 4.1.2 The term structure of interest rates
- 4.2 Bond loans
  - 4.2.2 Private bonds
  - 4.2.3 Sovereign bonds
  - 4.2.3 Taking into account bond risks
  - 4.2.4 Hybrids
- 4.3 Leasing
  - 4.3.1 What is leasing
  - 4.3.2 Why leasing
  - 4.3.3 The assessment of leasing contracts
- Chapter 5: The constraints of the choice of financing
  - 5.1 Leverage
  - 5.2 The financing plan

#### Contrôle des coûts (F)

Towart line soule days	<ul> <li>Understand the breakdown of the cost of a product or service</li> </ul>
Target knowledge	<ul> <li>Understand the link between general and cost accounting</li> </ul>
Target skills	<ul> <li>Know how to use the different cost calculation methods</li> </ul>
	<ul> <li>Master the relevant context for each one of them</li> </ul>
Prerequisites	<ul> <li>General accounting (drawing up the balance and the profit and loss</li> </ul>
	account, different methods of stock valuation)
	■ Pottier F., (2005), L'analyse des coûts, collection « Connaissance de la
	gestion », Economica
References	<ul> <li>Bouquin H., (2011), Comptabilité de gestion, collection « Gestion»,</li> </ul>
	Economica 6th edition
	<ul> <li>Management and cost accounting Horngren, Bhimani, Datar, Foster,</li> </ul>
	Fourth Edition, Pearson Education 2008

#### Contrôle des coûts

#### **COURSE CONTENT**

#### Introduction to management accounting

- The types of cost
- Fixed and variable costs
- Direct and indirect costs

#### A partial cost method

- The variable cost method: the beak-even point

#### **Towards full costs:**

- Different cost stages
- Stock valuation

#### A complete cost method

- The homogeneous cost pools method

#### Finance de marché (F)

	Main objectives:			
	<ul> <li>Analyse the workings of the national and international monetary markets;</li> </ul>			
Target knowledge	<ul> <li>Present company financing, institutional investors and the State in markets;</li> </ul>			
	<ul> <li>Analyse the workings of financial markets;</li> </ul>			
	<ul> <li>Present theoretical and empiric elements on market prices, interest</li> </ul>			
	rates.			
	Understand:			
Target skills	<ul> <li>The market quotation methods, cash transactions and forward</li> </ul>			
	transactions, the issue and redemption of bond loans;			
	<ul> <li>State market financing methods.</li> </ul>			
Prerequisites	<ul> <li>The principles of present value</li> </ul>			
	<ul> <li>Financial calculus</li> </ul>			
	<ul> <li>Le marché des actions, M. Lehmann, Hermès, 2012</li> </ul>			
Defenses	■ Economie des marchés financiers, PJ Lehmann, de Boeck 2011			
References	<ul> <li>Les taux d'intérêt, P. Gruson, Dunod, 2005</li> </ul>			
	<ul> <li>Principes de gestion financière, R. Brealey and S. Myers, Pearson</li> </ul>			
	Education, Ed. Française, 2003			

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#### **COURSE CONTENT**

#### **General introduction: market types**

- Capital markets: monetary markets / financial markets
- Primary market / secondary market
- Spot markets / derivatives markets
- Forward markets / options markets

#### Part I - Monetary markets: operating rules and actors

- Euro zone monetary policy
- The interbank market
- Short term securities (government bonds, commercial paper)

#### Part II - The financial markets

- Bond markets
- Stock markets

#### Part III – Exchange markets

### **Department of Marketing and Communication**

Sociologie de la consommation (F)

	<ul> <li>Approach to the complexity of marketing</li> </ul>				
Towart les accidents	<ul> <li>Place the discipline in a social context</li> </ul>				
Target knowledge	<ul> <li>Develop the fundamentals and integrate the changes that evolutions in</li> </ul>				
	society can have on the marketing system components				
	<ul> <li>Sufficiently master the marketing approach to be capable of integrating</li> </ul>				
Target skills	the evolutions generated by changes in society				
	<ul> <li>Know how to communicate one's vision and analysis</li> </ul>				
	Create a trend board				
Prerequisites	<ul> <li>Understand the components of the marketing system</li> </ul>				
rielequisites	<ul> <li>Correctly understand the factors that influence consumer behaviour</li> </ul>				
	<ul><li>Principles of sociology</li></ul>				
	<ul> <li>Le bonheur paradoxal, essai sur la société de l'hyperconsommation,</li> </ul>				
References	Gilles Lipovetsky - Gallimard 2007				
References	<ul> <li>Le temps des tribus. M.Maffesoli-Folio 1988</li> </ul>				
	■ Le Marketeur: Fondements et nouveautés du marketing .C.Michon, JC				
	Andréani-O.Badot-M.Benoun Pearson Education				

#### Sociologie de la consommation

#### **COURSE CONTENT**

#### Approaches to consumption

#### 1 The main evolutions in consumption in Europe since 1945

- 1945-1979: Let's consume!
- 1979-1991: Overconsumption or the show-off years
- 1991-2012 : frenzy and reassurance, the paradox years

#### 2 Towards hyper - modern times?

- Modernity and post-modernity
- The rise of individualism and the tribal phenomenon
- Modern and post-modern values
- The concept of hyper modernity

#### The consumer today

#### 1 Consumer profiles

- An unpredictable and paradoxical consumer
- Priority targets

#### 2 Trends and currents

- Mainstream trends
- Spot trends

#### Consequence on the practise of Marketing

- 1 From the production view to experiential marketing
- 2 The marketing system revisited, or farewell to the 4 Ps
- 3 Consequences on the components of mix marketing

# <u>Department of Strategy, Management and Corporate Environment</u> Ethique des organisations (F)

	Critical perspective of Ethics and Corporate organization:
	Philosophical, Political, and Constructivist concepts, are supposed to
Target knowledge	improve the global understanding of the Ethical question and the possible
	· · · · · · · · · · · · · · · · · · ·
	elaboration of an ethical argument.
	Understanding concepts
Target skills	Acquisition of an appropriate vocabulary
	Acquisition of methodology
	Improvement of self-questioning
Prerequisites	No Prerequisites
	Aristote.(1970). Ethique à Nicomaque. Poche. Introduction par JF. Balaude.
	Aristote.(1991). La métaphysique. Agora. Introduction de JL.Poirier.
	Ayro,J.(2005). Words origin. ABC Black Publishers.
	Barthes, R. (1985). Ouverture sémiologique. Le Seuil
	Dumezil,G.( 2000). La religion archaïque. Payot.
	Fairgrieve & Watt (2006) Common law et tradition civiliste . Droit et justice.
	PUF
	Kremer-Marietti,A.(1999). L'Ethique. Que sais-je ? PUF.
	Lauxerrois, J. (2007). Aristote. La Rhétorique. Agora.Pocket.
	Levinas,E.(1992). Ethique comme philosophie première. Rivage poche
	Balle,F.(1972). Pour comprendre les média/Mc Luhan. Hatier.
	Beck, U. (2008). La Société du risque (1986). Paris, Flammarion.
	Elias, N. (1991). La société des individus. Arthème Fayard. Paris
References	Gauchet, M.(1985). Le désenchantement du monde. Gallimard.
	Hayek,F.(1985). La route de la servitude (1946). PUF.
	Huxley,A. ( 1932-1994). A brave new world. Vintage classics
	Jonas,H.(1990). Le principe de responsabilité. Une éthique pour la civilisation
	Arendt, H. (2000). The portable of Hannah Arendt. Penguin Book.
	Arendt, H. (1983). La condition de l'Homme moderne (1961). Calman Levy
	Boudon,R. & F.Bourricaud.(1984). Dictionnaire critique de la sociologie. PUF.
	Burnham, J. (1947). L'Ere des organisateurs. Paris, Calmann-Levy.
	Carroll, A. B. (1979). A three Dimensional Conceptual Model of Corporate
	Performance. Academy of Management Review.
	Crozier, M. & E. Friedberg (1977). L'acteur et le système - les contraintes de
	l'action collective, Seuil.
	Dupuy, JP. (2002). Logique des phénomènes collectifs. Ellipses. Paris.
	Eliade,M.(1965) Le sacré et le profane (1957). Folio essais.

#### Ethique des organisations

#### **COURSE CONTENT**

**Preliminary concepts** 

Principle of Equality & Principle of Difference

Chapter 1: Enron case

Systems of values & Relationship within the organization

Chapter 2 : Critical perspective of Ethics

Risk & Paradigm.

Chapter 3 : Approaching the "How" of ethics Prescriptif, Descriptive & Diskurs ethics

Chapter 4: Global presentation of corporate ethics

Organizational scheme

#### Diriger une entreprise (F)

	- Connaitre et identifier les structures sociales
	- Connaitre les fondements juridiques du fonctionnement d'une
Target knowledge	société
	- Comprendre les conséquences des choix structurels
	- Connaitre les enjeux pénaux des activités commerciales
T 1 . 1 . 11 . 1	- Savoir prendre les décisions structurelles et en maitriser les risques
Target skills	- Gérer le risque pénal des activités commerciales
	- Gérer le risque pénal des fonctions de décision
Prerequisites	- Cours des années précédentes
	- les électifs de droit sont un plus.
	- J. M. Do Carmo-Silva, L. Grosclaude, Gestion juridique, fiscale et
	sociale, Dunod, 2014-2015.
D. C	- J.P. Branlard, Droit de l'entreprise, ESKA MASTER, 2014,
References	- Droit de l'entreprise – L'essentiel pour comprendre le droit, 2014-
	2015 wolterkluwers
	- I. Beyneix, Droit de l'entreprise, Vuibert, 2013
	Cette bibliographie sera complétée par le support détaillé du cours

#### Dirige rune entreprise

#### **COURSE CONTENT**

#### -Chapitre 1: INTRODUCTION

 ${\bf 1.1:} appr\'ehender l'environnement juridique des activit\'es commerciales$ 

1.2 : prendre des décisions structurelles, fonctionnelles et humaines

#### -Chapitre 2 MAITRISER LES CHOIX STRUCTURELS

2.1 : Les différentes formes sociales

2.2 : Les enjeux de la décision

#### -Chapitre 3: MAITRISER LES RISQUES PENAUX

3.1 : La gestion du risque pénal généré par l'activité commerciale

3.2 : La gestion du risque pénal généré par la relation de travail

# Principles of People Management (E)

Target knowledge	<ul> <li>Understanding of the role of human resource management in the long-term strategy of the company</li> <li>Basic understanding of mechanisms of social influence and their implications for managers</li> <li>Knowledge in individual behavioral differences (personality, intelligence, motivation, emotional intelligence, etc.) and their implications in recruitment, psychosocial risk management and team building</li> <li>Knowledge of game theory applied to negotiation</li> </ul>	
Target skills	<ul> <li>Ability to improve management practice using evidence-based management</li> <li>Ability to gather and integrate relevant information in HR processes</li> <li>Ability to implement adaptive leadership styles</li> <li>Ability to build high-performing teams</li> <li>Ability to negotiate</li> </ul>	
Prerequisites	<ul> <li>Competence in written and spoken English</li> <li>Experience in a corporate environment</li> <li>A certain degree of curiosity and questioning of how people behave in an organization</li> </ul>	
References	Bass, B. M., & Riggio, R. E. (2006). <i>Transformation Leadership</i> . Psychology Press. Pfeffer, J., & Sutton, R. I. (2006). Evidence-based management. Harvard Business Review, 84(1), 62–74, 133. Pfeffer, J., & Sutton, R. I. (2006). Hard Facts, Dangerous Half- Truths, and Total Nonsense: Profiting from Evidence- Based Management. Harvard Business Press.	

#### **Principles of People Management**

#### **COURSE CONTENT**

#### Part I

#### WHY INTERNATIONAL PEOPLE MANAGEMENT?

- A. Introduction to the specialization IPM
- B. What are the jobs of the future?
- C. Skills and competences of the 21st century manager

#### Part II

#### INTRODUCING CORPORATE SOCIAL RESPONSIBILITY

- A. Origins and framework of CSR
- B. Limits and advantages of CSR

#### Part III

#### **EFFICIENT DECISION MAKING**

- A. Evidence-Based Management
- B. Decision Making

#### Part IV

#### **SOCIAL INFLUENCE**

- A. Conformity
- B. Authority
- C. Persuasion Techniques
- D. Social cognition

#### Part V

#### **DETERMINANTS OF MANAGERIAL EFFECTIVENESS**

- A. Personality
- B. Intelligence
- C. Emotional Intelligence
- D. Other Determinants

#### Part VI

#### **COLLECTIVE PROJECT MANAGEMENT AND GROUP DYNAMICS**

- A. Collective project management
- B. Applying team management: the Marshmallow Challenge

#### Strategic Management (E)

Target knowledge	In this course, we will explore the underlying theory and frameworks that provide the foundations of a successful business strategy. We will develop your ability to think strategically by providing you the tools for conducting a strategic analysis. Strategic analysis is critical for analysing the competitive context in which an organization operates and for making reasoned and reasonable recommendations for how that organization should position itself, and what actions it should take to maximize value creation. Aspiring managers, entrepreneurs, analysts, and consultants may all find value in mastering these fundamentals.
Target skills	<ul> <li>Perform strategic analysis on firms existing in an array of environments.</li> <li>Utilize strategic frameworks and tools to understand situations.</li> <li>Generate options and scenarios.</li> <li>Make actionable recommendations which account for and leverage resources and capabilities.</li> <li>Provide clear plans for defending and or improving a sustainable competitive position.</li> <li>Enhance written and verbal articulation skills.</li> </ul>
Prerequisites	None
References	Johnson G, Scholes K, Whittington R, Exploring Corporate Strategy, 8 <sup>th</sup> Edition, Financial Times Prentice Hall, 2008  Osterwalder A and Pigneur Y, Business Model Generation, John Wiley & Sons, 2010

#### Strategic Management

#### **COURSE CONTENT**

- Session 1: What is Strategic Analysis
- Session 2: Business Model Analysis
- Session 3: Macro-environment (PESTEL) and Product Life Cycle
- Session 4: Midterm Presentations
- Session 5: Value Chain, Competitive Analysis, VRIO
- Session 6: Porter's 5 forces, Competitors and Markets, Strategic Groups
- Sessions 7 & 8: Competitive Analysis, Business Level Strategy
- Session 9: Corporate Level Strategy: Corp. Parenting, Ansoff Matrix
- Session 10: Corporate Level Strategy: BCG & McKinsey Matrix
- Session 11: Growth Strategies Organic, Alliance, M&A
- Session 12: Capstone Experience
- Session 13: Final Presentations

# 4<sup>th</sup> Year courses

4 <sup>th</sup> year courses	ECTS	Hours	Course ID	Fall	Spring
<u>Core Courses</u>					
Current Economic Issues*	4	36	1442	✓	✓
International Business Negotiation*	4	36	1056	✓	✓
International Project Set-up Management*	4	36	1496	✓	✓
Specialization : Supply Chain	Manager	<u>nent</u>			
Stocks and Flows Management*	4	36	1069	✓	✓
Operations Management*	4	36	1068	✓	✓
Purchasing Management*	4	36	1070	✓	✓
Specialization: Internationa	l Market	ing			
Strategic Brand Management*	4	36	1380	✓	✓
Gestion de marque	4	36	1065	✓	✓
Integrated Marketing Communication*	4	36	1064	✓	✓
Politique de Communication	4	36	1066	✓	✓
Digital Marketing and Customer Relationship Management*	4	36	1456	✓	✓
Marketing digital et relationnel	4	36	1067	✓	✓
Specialization : Internation	nal Financ	<u>:e</u>			
Contrôle de gestion (FI)	4	36	1076	✓	✓
Portfolio and Bond Management *	4	36	1075	✓	✓
Gestion des risques financiers	4	36	1077	✓	✓
Specialization : Audit and	Consultin	g			
Méthodologie de l'Audit 4	4,5	36	1362		✓
Contrôle de gestion (Audit)	4,5	36	1080		✓
Comptabilité approfondie	4,5	36	1079		✓
Normes IFRS et Consolidation	4,5	36	1364		✓
Specialization : International People Management					
Corporate Social Responsibility*	4	36	1313	✓	✓
Managing Across Borders (Managing Teams in Organizational Cultures)*	4	36	1312	✓	✓
Managing People*	4	36	1311	✓	✓
Specialization : Entrepre	neurship				
Gérer les risques juridiques en entreprise	4	36	1061	✓	✓
Entrepreneurial Marketing	4	36	1457	✓	✓
Développer ses compétences d'entrepreneur	4	36	1455	✓	✓

Courses taught in:	
E= English	
F= French	

# **Core Courses**

### Current Economic Issues (E)

	We will try to gain a better understanding of our global economy, by			
	looking at the past and current events and debates that have been shaping			
	our future. It will also be an opportunity to go back over basic economic			
	1			
Target knowledge	concepts, both in micro- and in macroeconomics. In particular, how and			
	why do markets work and why do they occasionally fail? Why do some			
	economies grow, while others stagnate? We will also try to understand,			
	appreciate, but also to be critical of the regulatory work of governments.			
	Knowledge and comprehension of the economic way of thinking;			
	<ul> <li>Critical understanding of the tools' strengths and limitations;</li> </ul>			
<b>7</b>	<ul> <li>Application to exercises with known solutions;</li> </ul>			
Target skills	Ability to creatively apply analytical techniques to real-world, open-			
	ended questions and make managerial decision;			
	Ability to critically understand articles published in the financial press			
	(WSJ, FT, The Economist)			
	A course in introductory micro or macro			
Prerequisites	A course in introductory inicro or macro			
	BOLDRIN, Michele & LEVINE, David, 2010, Against Intellectual Monopoly.			
	CLARK, Gregory, 2009, A Farewell to Alms - A Brief Economic History of the			
	World.			
Deferences	HAYEK, Friedrich, 1943, The Road to Serfdom			
References	PIKETTY, Thomas, 2014, Capital in the 21st Century			
	SCHUMPETER, Joseph, 1950, Capitalism, Socialism, and Democracy			
	STIGLITZ, Joseph, 2010, Freefall - America, Free Markets, and the Sinking of			
	the World Economy			

#### **Current Economic Issues**

#### **COURSE CONTENT**

#### -Chapter 1 : Introduction

- 1.1: Overview of global issues
- 1.2: Centralized vs. decentralized economies,
- 1.3: Main results of neoclassical economics,
- 1.4 : Sources of market failures
- 1.5 : Trade: Absolute vs. Comparative Advantage

#### -Chapter 2: The financial crisis of 2007-2008

- 2.1 : History
- 2.2: Bailouts
- 2.3 : Consequences and impact on moral hazard ("too big to fail")

#### -Chapitre 3: Standard Macro

- 3.1: Macroeconomic objectives
- 3.2: Measuring Wealth and Growth
- 3.2: Macroeconomic accounting
- 3.3 : Fiscal policy
- 3.4: Monetary Policy

#### -Chapitre 4: Euronomics

- 4.1: The theory of currency unions
- 4.2: The Maastricht Treaty
- 4.3 : Grexit

#### -Chapitre 5: Economics and Democracy

- 4.1 : Marx
- 4.2 : Hayek

#### -Chapitre 6 : China

- 4.1: From central command to planned decentralization
- 4.2: Export-driven growth strategy
- 4.3 : Cost and sustainability of that strategy
- 4.4 : China's new strategy

#### -Chapitre 7: Income Distribution

- 4.1: Measures of income distribution
- 4.2: History of income growth from labor and from capital
- 4.3: Politics of redistribution

#### -Chapitre 8: Intellectual Property Rights

- 4.1 : Schumpeter
- 4.2 : Boldrin & Levine
- 4.3: WTO TRIPS

#### -Chapitre 9: Third World Development Strategies

- 4.1: Bottlenecks to Development
- 4.2 : Role of Institutions (Transactions Costs)
- 4.3 : The Great Divergence

# International Business Negotiation (E)

	Preparing a negotiation
	<ul> <li>Negotiation of different items</li> </ul>
	<ul> <li>Influence of principal cross cultural areas</li> </ul>
	<ul> <li>Influence of the type of negotiating company</li> </ul>
Target knowledge	Difference between products from industry and from mass
	producers
	<ul> <li>Negotiation of an international sale operation</li> </ul>
	<ul> <li>Negotiation of an international partnership</li> </ul>
	Make it possible for future international trade operations managers
Target skills	to optimise the efficiency of preparations for negotiation of an
	international operation, contractually secure its execution and result
	on a winning negotiation
	Determination of the export sale price
	Mastering Incoterms
	<ul> <li>Knowledge of international payment techniques</li> </ul>
Prerequisites	Knowledge of international financial and contractual
	guarantees
	<ul> <li>Knowledge of the different modes of export trade</li> </ul>
	The differences between BtoC and BtoB operations
	<ul> <li>International Business Negotiations</li> </ul>
	Pervez N. Ghauri & Jean-Claude Usunier
	Pergamon – Series editor Pervez N. Ghauri – 2003
	La négociation interculturelle
References	Pierre Case & Surinder P.S. deol
Rejerences	Chotard et Associés – 1987
	Webography:
	sh.diva-portal.org/smash/get//FULLTEXT01.pdf
	http://fr.slideshare.net/Osvaldas/business-negotiations-part-4-2012
	The property of the control of the c

#### **International Business Negotiation**

#### **COURSE CONTENT**

# HOW TO CONVINCE A CUSTOMER AND HOW YO LEAD SUCCESSFULL SELLING DISCUSSION? (14 hours)

#### 1- The four groups of producers

- the producer of prototypes
- the producer of industrial goods
- the producer of mass goods
- the producer of retail goods

# 2- Before to negotiate you have also to consider the type of strategy of the supplier and the risk of your company

- first strategy of the supplier : domination of the market with prices
- second strategy : differentiation
- third strategy : niche

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- 3- Another aspect to be considered is the type of products you offer to the client
  - the strategic products
  - the medium products
  - the basic products

#### How to negotiate the three types of products?

- 4- The negotiator must also analyse the balance of power between supplier and client
  - When has the supplier the strong position?
  - When has the negotiator the strong position?
- 5- How must a supplier fight to keep his selling price?

# NEGOTIATION IN AN INTERNATIONAL CONTEXT (12 hours)

- 1- Introduction: analysis on negotiation between France and China
- 2- Basics of negotiation
- 3- Negotiation styles & strategies
- 4- Common errors of a negotiation
  - stereotypes
  - pre-conceived ideas
  - the value judgment

#### **5- Key Negotiation Points**

- find out the motivation for buying
- get to know the customs, good manners and cultural procedure
- ask yourself some good questions beforehand
- identify the behavioural styles
- gather as much information as possible about the other party identifying the negotiating style

#### 6- The seven qualities of a negotiator

- learn about any local customs, especially in legal rights and commercial practises
- how to open the negotiation and display patience
- show humility
- know how to master and assess emotions
- show responsible judgement
- accept the unforseen
- know the limits of your negotiating authority and scop for movement
- Study Cases
- (10 hours)

Administration of mini cases at the end of each chapter to assess the achievements :

- Case 1: a proposed contract before an importer and trading terms
- Case 2: preparation of negotiations with German retailer LIDL and price negotiation
- Case 3: shortlisted negotiation with a great French retailer (front and back margins) ...

#### International Project Set-up and Management (E)

	1. Basic concepts of International Business
	2. Characteristics of emerging markets
Townst los souls des	3. Criteria to establish the potential of a foreign market
Target knowledge	4. Risk in International Business
	5. Equity entry modes
	At the end of the course, students should be able:
Target skills	1. To find, understand and use secondary data about emerging markets
	2. To document the potential of a foreign market
	3. To select an adequate investment mode in an emerging market (simplified
	choice)
Proroquisitos	PTCI 1 <sup>st</sup> and 2 <sup>nd</sup> year
Prerequisites	
	Cavusgil, Knight, Riesenberger . International Business: Strategy,
References	Management, and the New
	Realitie. Pearson, Prentice Hall.
	Secondary text book available at the learning center:
	Czinkota, Ronkainen, Moffet, International Business, 7th edition, Wiley

#### International Project Set-up and Management

#### **COURSE CONTENT**

- Session 1:

**Course introduction** 

E.Manning Ltd. Mini-case

- Session 2\*:

Introduction to IB

Key concepts: Globalization, International Business, International Investment, IB risks, MNE, SME, Cross-Border Transactions, Market Entry Strategies.

- Session 3\*:

#### **Emerging Markets and Market Selection**

Key concepts: Emerging markets, middle class, attractiveness and challenges of emerging markets, assessment of emerging markets, market accessibility, market attractiveness

- Session 4\*:

#### Risk in IB and, Entry and Development Strategies"

Key concepts: Cultural risk, Commercial risk, Financial risk, Political risk, International entry modes, subsidiary, joint venture, entry mode selection

- Session 5:

Group project

- Session 6:

Group project

- Session 7:

Group project.

- Session 8\*:

Group project presentations and delivery of written report

# **Specialization: Supply Chain Management (E)**Stocks and Flows Management (E)

Target knowledge	This course focuses specifically on the problems connected to the downstream distribution of products, in an international context. It includes three sections: design of the distribution network (network design), stock management and creation of the transport chains.  After the course, which aims to provide the basic knowledge necessary for any student at the start of a specialisation in Supply Chain Management, the students must be capable of:  * Understanding the connections between the design of the distribution network (warehousing), stock management and flow management (transport) in an international context.  * Identifying the performance criteria linked to each part of the downstream distribution network: (costs vs service)  * Putting the international transport and warehousing strategies into perspective in the production and logistics processes of the business  * Analysing the interfaces between physical flows and financial flows at an international level  The aim of these objectives is to train managers capable of occupying the following positions, among others:  • Logistics and/or Transport Manager;
Target skills	<ul> <li>Logistics and/or Transport Manager;</li> <li>Purchasing/Supplies Manager;</li> <li>Warehouse Manager;</li> <li>Supply Chain Manager;</li> <li>Category or Project Purchaser;</li> <li>Purchaser;</li> <li>Logistics or Purchasing Consultant;</li> <li>Logistics Studies Manager.</li> </ul>
Prerequisites	* Forecasting * Incoterms * Documentary credits and international legal aspects * Business strategy * Customs techniques and taxation
References	* Exporter, Foucher 20 <sup>ème</sup> Edition  * Transport & Logistique, J.PONS, 2005  * Management des opérations du commerce international, LEGRAND et MARTINI, DUNOD, 8 <sup>ème</sup> Edition  * Gestion des procédures douanières DECHAUME et VENTURELLI, * Le Génie des Glaciers Editeur, 8 <sup>ème</sup> Edition

#### Stocks and Flows Management

#### **COURSE CONTENT**

#### 1 – Design of a global distribution network

The students must be capable of:

- Understanding the elements of choice during the design of a business' distribution network in an international context
- Differentiating the different distribution logistics scenarios: B2C, B2B, e-logistics, etc.

#### 2 – Strategic choices concerning the warehouse

The students must be capable of:

- Understanding and defining the needs of the customer in order to design the most appropriate implantation network
- Understanding the elements of choice for the location of the warehouse (designing the SC network) and the criteria for choosing between 6 different models (SWOT): storage by manufacturer with direct dropping, in-transit merge by carrier, by direct B2C dropping with carriers, by distributor with last mile delivery, by manufacturer or distributor with customer pick-up, by retailer with customer pick-up

#### 3 – Operational choices concerning the warehouse

The students must be capable of:

- Defining an organisational model and a blueprint for the warehouse
- Describing the characteristics of the information systems of a warehouse (WMS)
- Understanding the key stages of order preparation
- Identifying the technical challenges, in terms of surface area, equipment and physical flows

#### 4 – Stock management

The students must be capable of:

- Presenting the basic definitions and concepts of stock management
- Knowing the different types of stock (buffer, cycle time, decoupling, anticipatory, pipeline, consignment)
- Applying the Wilson model for the management of stocks in a certain future (EOQ or EBQ Models)
- Controlling the management of supplies and stocks in a certain future
- Controlling stock management in an uncertain future (use of the lead time et safety stocks, continuous and periodical reviews)
- Controlling stocks using the ABC method

#### 5 - "Physical" construction of an international distribution chain

The students must be capable of:

- Presenting the modal choice criteria in the context of an international chain
- Describing the differences between "domestic" logistics and international logistics
- Assessing the impact of globalisation on logistics
- Identifying and assessing the challenges involved in the optimisation of flows in an international context
- •Describing the key stages in maritime transport and port operations
- •Assessing the performance of maritime transport and port operations and making the relevant decisions in terms of choice of carrier and port

# Operations Management (E)

Target knowledge	This course intends to provide participants with the basics of an understanding of principles, tools and main elements to apply in their own business environment. More specifically:  * Apprehend and identify all aspects of operations management related issues  * Build students skills to realistically prioritize operational issues within a complex and global environment  * Develop students attitude in leading innovative, entrepreneurial and change projects to improve economics and quality performances of operations targeted areas and contribute to improved alignment with company global strategy  * Build students ability to work on operations issues within a collaborative and multicultural team approach	
Target skills	The aim of these objectives is to train managers capable of occupying the following positions, among others:  • Logistics and/or Transport Manager;  • Warehouse Manager;  • Supply Chain Manager;  • Planning Manager;  • Quality and Sustainable Development Manager;  • Logistics or Purchasing Consultant;  • Logistics Studies Manager;  • Logistics Organisation Manager.  • Industrial Management Supervision Manager;  • Planning Manager.	
Prerequisites	* Basic elements of Business strategy  * In statistics: definition, properties and application of the law of probabilities, normal distribution (cf. Gaussian curve), descriptive statistics (average, variance, mode), time series, correlation, regression, etc.	
References	* Nigel SLACK, Stuart CHAMBERS & Robert JOHNSTON, Operations Management, Prentice Hall, 6 <sup>th</sup> edition, 2010.	

#### **Operations Management**

#### **COURSE CONTENT**

#### 1 - Introduction to the operation and service management

- The students must be capable of:
  - Describing the interdependency of operations related issues, through analysis and tools application
- Understanding the strategic impact of Operations
- Knowing how to adapt Operations strategy to the general strategy of the business and to the product characteristics
- Identifying the main determining factors in the design of a process (variety and volume)
- Understanding the different forms of work organisation, in a historical perspective (job design and work organisation)

#### 2 - Project management and design of products and services

The students must be capable of:

- Understanding the importance of design for a product or service
- Understanding some design tools (QFD, value analysis,)
- Describing a design process and understanding its implications and the different means of organisation
- Understanding the different project management tools (draft project, Gantt, Pert)

#### 3 - The Supply Network Design

The students must be capable of:

- Differentiating the concepts of logistics (operational perspective), supply chain (all the players) and supply chain management (integrated management approach)
  - Understanding the strategic impact of Supply Chain Management
  - Knowing how to adapt Supply Chain strategy to the general strategy of the business and to the product characteristics
- Understanding the importance of outsourcing in SCM and logistics
- Knowing how to classify logistics service providers (3PL, 4PL, small transporters) according to their responsibility range and location within the chain
- Being familiar with relationship management of outsourcing partners in logistics and SCM the possible models of existing processes

#### 4- Packaging and packaging logistics

The students must be capable of:

- Putting the packaging in a SCM/ logistics approach
- Distinguishing the different packaging functions, understanding the importance of packaging's SCM/logistics function
- Knowing the different packaging typologies
- "Thinking interactively" in terms of the "couple packaging → product" (container → filling)

#### 5- Planning and control

The students must be capable of:

- Understanding the objectives of planning and its interaction with control
- Identifying the key stages of production planning in a "planning" type process (MRP)
- Understanding the conditions in which a "reactivity"-type software (JIT KANBAN) can efficiently replace the planning process
- Knowing the major categories of IS applications of the Supply Chain (ERP vs. Best of Bread)

#### 6- Operations Improvement

The students must be capable of:

- Understanding the link with strategy
- Identifying the improvement priorities

# Purchasing Management (E)

	This course aims to give students a strategic knowledge of purchasing as well as knowledge of the basic tools used by professionals in the field (managers or consultants).
Target knowledge	At the end of the course, the participants will be capable of:
	- formulating an analysis of the purchasing function
	- Offering strategic directions allowing the optimisation of the contribution
	of purchasing to business performance
	The aim of these objectives is to train managers capable of ruling the
Target skills	following positions, among others:
	<ul> <li>Purchasing/Supplies Manager;</li> </ul>
	Category or Project Purchaser
	• Purchaser;
	<ul> <li>Logistics or Purchasing Consultant;</li> </ul>
	Logistics Studies Manager.
Prerequisites	No Prerequisites
	* Lysons Kenneth et Farrington Brian, Purchasing and Supply Chain
	Management, Pearson Education, 8th Edition, 2006
References	* Exporter, Foucher 20 <sup>ème</sup> Edition
	* Management des operations du commerce international, LEGRAND et
	MARTINI, DUNOD, 8 <sup>ème</sup> Edition
	Purchasing Performance through world-Class Companies: Mc Kinsey 2006

#### **Purchasing Management**

#### **COURSE CONTENT**

#### 1 – Introduction to the strategic role of Purchasing

The students must be capable of:

- Understanding the challenges involved in a worldwide purchasing activity.
- Describing the global purchasing process: the key steps, making the Supply Team Work, Purchasing for Bottom-Line Impact, Improving the Organization through Strategic Procurement.
- Differentiating the role of the different players in the purchasing process
- Analysing the different maturity levels of purchases
- Understanding the importance of a clearly established purchasing policy (reduction cost policy)

#### 2 – The analysis of the purchasing portfolio

The students must be capable of:

- Evaluating the current list of the suppliers and optimize a short list for continuous improvement
- Using the different analysis methodologies for purchasing portfolios and proposing optimisation opportunities with a TCO (Total Cost Ownership) context
- Identifying the levers for optimising the purchasing portfolio

#### 3 – Management of supplier relationships

Value Chain: All of the transforming activities performed upon an input to provide value to a customer. The value chain includes customers as well as suppliers and their suppliers and so on.

The students must be capable of:

- Managing the key steps in the Acquisition Process
- Understanding the ways of creating sound relationships with suppliers through early involvement.
- Assessing the Supplier's ability to perform, financial position, quality control and quality assurance, systems organization and management.
- Analysing offers and getting the most out of them.

#### 4 - Purchasing Performance Measurements

The strategic contribution of supply requires the function to ensure that suppliers, and the way the organization relates to them, become and remain a source of competitive advantage for future success.

The students must be capable of:

- Measuring the Purchasing Performance.
- Using the Purchasing Performance Measurements to track improvement and to identify areas requiring corrective action.

#### 5 - Purchasing negotiations

The students must be capable of:

- Understanding the challenges of the different types of purchasing negotiation
- Knowing how to prepare purchasing negotiations (be over prepared)
- Knowing how to lead purchasing negotiations
- Knowing how to assess the results of their negotiations

# **Specialization: International Marketing (E or F)**

#### Strategic Brand Management (E) or Gestion de Marque (F)

Target knowledge	<ul> <li>Understand the activities related to the functions of product and/or brand management</li> <li>Access the different manners to develop and manage product portfolios</li> </ul>
	<ul> <li>Discover the fundamentals of distribution strategy</li> </ul>
Target skills	- Be able to analyze a brand ( brand audit)
	<ul> <li>Understand the essential issues of distribution strategy</li> </ul>
Prerequisites	- Knowledge of the organization of corporate marketing functions
	- Master the concepts of markets
	- KELLER K. (2013) Strategic Brand Management:Building, Measuring and Managing Brand Equity 4th edition, Pearson
Reference	- KAPFERER J.N. (2012) The New Strategic Brand Management Advanced Insights & Strategic Thinking 5th edition, Kogan Page
	- LAFORET S. (2010) <i>Managing Brands: A Contemporary Approach,</i> Mc Graw Hill
	- KELLER, APERIA & GEORGSON ( 2008) Strategic Brand Management: A European Perspective, FT Prentice Hall

#### Strategic Brand Management or Gestion de marque

#### **COURSE CONTENT**

- Part I: Brand Management
- Key strategic brand decisions
- STP and brand positioning
- Part II: Managing a brand portfolio
- Designing and building brand equity
- Branding strategies
- Packaging
- New products and brand extensions
- Managing brands over time ( rebranding, brand revitalization)
- Part III: Distribution strategy
- Fundamentals of distribution
- Functions of distribution
- Designing and managing supply networks
- Category management

#### Integrated Marketing Communication (E) or Politique de communication (F)

Target knowledge	<ul> <li>Understand the use of the integrated marketing communications mix</li> <li>Understand the organisation of the communication market</li> <li>Discover typical jobs in the communication sector</li> <li>Be familiar with the techniques of digital communication</li> </ul>	
Target skills	<ul> <li>Be capable of integrating the communication strategy and the marketing strategy</li> <li>Be in a position to draft a communication strategy using the diversity of communication techniques in the market</li> <li>Be able to analyse a communication campaign</li> <li>Be able to apply digital communication in a marketing campaign</li> </ul>	
Prerequisites	Good understanding of the marketing system  Mastering the basics of marketing	
Reference	Pickton D., Broderick A. (2005): Integrated Marketing Communications, Prentice Hall, second edition.  Clow K, Baack A (2007): Integrated Advertising, Promotion, and Marketing Communications, Pearson Education.	

Integrated Marketing Communication or Politique de communication
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#### **COURSE CONTENT**

#### The basics

Forms of communication Process school vs. semiotics Verbal, para-verbal and non-verbal language Visual literacy

#### **Principles of Integrated Marketing Communications**

IMC process model
IMC mix model
Benefits of and barriers to IMC

#### **Integrated Marketing Communications put into practice**

Strategic planning issues
The communications mix
Measuring effectiveness in communication

- · · ·

Digital communication

Media planning

The media schedule

Communication strategies

The creative process (copy style and visual design)

#### **Digital Communication**

Principles of digital communication Techniques of digital communication

# Digital Marketing and Customer Relationship Management (E) or Marketing digital et relationnel (F)

	- Understand the concept of customer life cycle	
Target knowledge	- Learn to develop the value of a customer	
Target knowleage	- Assess customer value	
	- Demonstrate how databases can optimize customer relationships	
Target skills	<ul> <li>Differentiate between product-oriented marketing and customer- oriented marketing</li> </ul>	
	- Construct CRM program	
Prerequisites	- Fundamentals of Marketing	
	- PEELEN E.,BELTMAN R. (2014) Customer Relationship Management , Pearson	
Reference	- LAROSE D and C. (2015) Data Mining and Predictive Analysis, Pearson	
	- CHAFFEY D. ELLIS-CHADWICK F ( 2012) Digital Marketing : Strategy,	
	Implementation and Practice 5th edition , Pearson	

# Digital Marketing and Customer Relationship Management or Marketing digital et relationnel

#### **COURSE CONTENT**

#### Chapter I: Assess customer value

- <sup>-</sup> The development of one-to-one marketing and behavioral databases
- Customer value: definition and key indicators
- Satisfaction and retention
- The value of customer relationship
- Identity the criteria linked to customer loyalty: moments of truth, churn signals
- The economic valuation of the value of products and customers

#### Chapter II: Construct an appropriate marketing relationship plan

- Strategic interest of customers and segmentation
- Customer relationship management by means of different touchpoint: call centers, Internet, sales force, point of sale and direct marketing
- Preferred techniques

#### **Chapter III: CRM and databases**

- Databases to optimize customer relationships
- Data warehouse and datelining tools
- A perspective of relationship marketing
- Choosing the right performance indicators

#### Chapter IV: Building a tailored relationship marketing plan

- Strategic interest of clients and segmentation
- Customer relationship management through the various touchpoint
- a) Technical focus via sales promotion and direct marketing

### **Specialization: International Finance (F)**

Contrôle de Gestion (F)

	Déterminer la méthode pertinente en fonction du contexte de la décision
Target knowledge	Comprendre les notions de rentabilité et de risque de l'exploitation
Target Knowledge	Comprendre la logique des budgets
	Maîtriser les outils d'évaluation et de pilotage de la performance
	Savoir adapter la méthode de calcul de coûts à la décision
	Elaborer des prévisions en termes de coûts et d'activité
Tayant abilla	Etre capable de faire des suggestions d'amélioration de la rentabilité et de
Target skills	diminution du risque d'exploitation
	Savoir établir les budgets
	Savoir décliner le modèle économique de l'entreprise à tous les niveaux de
	l'organisation
Duous audisites	Comptabilité générale
Prerequisites	Comptabilité de gestion
	Stratégie et organisation
	BOUQUIN H. (2010), Le contrôle de gestion, Paris, Gestion PUF, 9ème
	édition.
	BOUQUIN H. (2011), Comptabilité de gestion, Paris, Economica, 6ème
References	édition.
	BOUQUIN H. (2011), Les fondements du contrôle de gestion (4e édition,
	nouvelle rédaction, 14e mille), Paris, PUF, « Que sais-je ? » n° 2892
	POTTIER F., (2005), Analyse des coûts – clé des choix de l'entreprise,
	collection « Connaissance de la gestion », Economica
	concetion « contraissance de la gestion », Economica

Contrôle	de	aestion

#### **COURSE CONTENT**

**1**<sup>IERE</sup> PARTIE: COMPLEMENTS D'ANALYSE DES COUTS

Rappel:

Chapitre 1: Classification des charges Chapitre 2: Méthode des coûts variables Les autres méthodes de calcul de coûts: Chapitre 3: Méthode du coût marginal

Chapitre 4: La méthode des coûts par activité

Les coûts aident à décider:

Chapitre 5: Faire ou sous-traiter

Chapitre 6: Arrêter ou développer un produit Chapitre 7: Gérer les soubresauts de l'activité

**2<sup>IEME</sup> PARTIE: LES BUDGETS** 

CHAPITRE 8: Généralités sur les budgets CHAPITRE 9: L'arborescence des budgets

CHAPITRE 10: Le budget d'un service fonctionnel

CHAPITRE 11: Le budget de production CHAPITRE 12: Le budget de trésorerie

CHAPITRE 13: Bilan et compte de résultat prévisionnels

**3**<sup>IEME</sup> **PARTIE: MESURE DE LA PERFORMANCE** CHAPITRE 14: Les centres de responsabilité

CHAPITRE 15: Les prix de cession

#### Portfolio and Bond Management (E)

#### Portfolio and Bond Management

#### **COURSE CONTENT**

Introduction

Part 1. The investment environment

- 1. Financial markets
- 2. Financial securities
- 3. Indices

Part 2. Portfolio analysis

- 4. The opportunity set under risk
- 5. Optimal risky portfolios
- 6. The efficient frontier with riskless borrowing and lending

Part 3. Selecting the optimum portfolio

- 7. The single-index model
- 8. Bond portfolios
- 9. Buying on margin, short sales, and other topics

Summary

#### Gestion des risques financiers (F)

	Mastering the different families of financial derivatives and their
Target knowledge	application in financial risk management
	<ul> <li>Analyzing the design of derivatives as financial risk management solutions</li> </ul>
	<ul> <li>Measuring the volatility and market risk exposure of a portfolio of activities</li> </ul>
Target skills	<ul> <li>Implementing the VaR for measuring the evolution of risk exposure of a</li> </ul>
	portfolio of activities
	<ul> <li>Preparing decision making in hedging and insurance of market risks</li> </ul>
	<ul> <li>Macroeconomics</li> </ul>
Prerequisites	Financial calculus
	Company Finance
	Market finance
	<ul> <li>Hull J. (2011), Options, futures and other derivatives, 8<sup>th</sup> edition, Pearson</li> </ul>
	Education
References	<ul> <li>Hull J. (2011), Options, futures et autres actifs dérivés, 8<sup>th</sup> edition, Pearson</li> </ul>
Rejerences	Education
	<ul> <li>Hull J. (2012), Risk Management and Financial Institutions, 3rd edition, Wiley</li> </ul>
	Jacquillat B. et B. Solnik (2009), <i>Marchés financiers : gestion de portefeuille et</i>
	<i>des risques</i> , 5 <sup>th</sup> edition, Dunod

#### Gestion des risques financiers

#### **COURSE CONTENT**

Chapter 1: The principles of risk management

- 1.1 Financial risks
  - 1.1.1 Understanding the risk
  - 1.1.2 The market risk
  - 1.1.3 The credit risk
- 1.2 Measuring the risk
  - 1.2.1 Risk measurement principles
  - 1.2.2 Risk measurement and probability densities
  - 1.2.3 Risk measurement and historic data
- 1.3 Aversion and exposure to risk
  - 1.3.1 Aversion to risk
  - 1.3.2 Exposure to risk
- 1.4 The risk management process
  - 1.4.1 The principle
  - 1.4.2 The steps in the process
- 1.5 Risk transfer
  - 1.5.1 The principle
  - 1.5.2 Hedging
  - 1.5.3 Insurance
  - 1.5.4 Diversification

Chapter 2: Financial products and financial risk management

- 2.1 The markets
  - 2.1.1 Organised markets
  - 2.1.1 Over the counter markets
- 2.2 Plain vanilla products
  - 2.2.1 Forward contracts

- 2.2.2 Futures contracts
- 2.2.3 Swaps
- 2.2.4 Options
- 2.3 Hedging and derivatives
  - 2.3.1 The exchange risk
  - 2.3.2 Risk on the price of commodities
  - 2.3.3 The rate risk

#### Chapter 3: Futures

- 3.1 Markets and instruments
  - 3.1.1 Contracts on commodities
  - 3.1.2 Contracts on currencies
  - 3.1.3 Contracts on interest rates
  - 3.1.4 Contracts on stock market indices
- 3.2 Hedging strategies
  - 3.2.1 The principle
  - 3.2.2 The risks of bad hedging
  - 3.2.3 The hedging ratio
- 3.3 Assessment principles
  - 3.3.1 Basis and arbitrage
  - 3.3.2 Applications for the valuation of futures contracts

#### Chapter 4: Swaps

- 4.1 Rate swaps
  - 4.1.1 Operation
  - 4.1.2 Use
  - 4.1.3 Assessment
- 4.2 Currency swaps
  - 4.2.1 Operation
  - 4.2.2 Use
  - 4.2.3 Assessment

#### Chapter 5: Options

- 5.1 Operation
  - 5.1.1 Types of option
  - 5.1.2 Option positions
  - 5.1.3 Underlying assets
- 5.2 Use
  - 5.2.1 Speculation
  - 5.2.2 Insurance
- 5.3 Assessment
  - 5.3.1 Determinants in the value of an option
  - 5.3.2 Assessment models: an overview

# **Specialization: Audit and Consulting (F)**

### Méthodologie de l'Audit 4 (F)

Target knowledge	<ul> <li>Know the financial audit professions and activities (internal and external audit)</li> <li>Understand the tools and methods used during audit missions,</li> <li>Understand the stakes and purpose of an audit mission.</li> </ul>		
Target skills	<ul> <li>Be capable of using a risk-based approach,</li> <li>Know how to identify internal control best practises,</li> <li>Include the link between these internal controls and the other controls to be planned during the mission.</li> </ul>		
Prerequisites	<ul><li>In-depth accounting and tax</li><li>Management control</li></ul>		
References	<ul> <li>Cattan/Idristi/Knockaert: « Maîtriser les processus de l'entreprise » 4th edition, aux Editions d'Organisation.</li> <li>Maders/Masselin: « Contrôle interne des risques » aux Editions d'Organisation.</li> <li>Bernard/Gayraud/Rousseau: « Contrôle interne » aux Editions Maxima.</li> </ul>		

#### Méthodologie de l'Audit 4

#### **COURSE CONTENT**

#### Introduction:

Audit interventions within companies, and more generally, the controlling bodies and the different stakeholders who are interested in the reliability of financial documents.

#### 1<sup>st</sup> part: risk management and internal control

Chapter 1: risk management approaches

Chapter 2: internal control systems

#### 2<sup>nd</sup> part: the audit of accounting and financial cycles

Chapter 1: Fixed assets and depreciation

Chapter 2: Accounts payable

Chapter 3: Stocks

Chapter 4: Accounts receivable

Chapter 5: Cash flow

#### Contrôle de Gestion (F)

Target knowledge	Déterminer la méthode de calcul de coûts pertinente en fonction du contexte de la décision
	Construire et suivre un budget
	Maîtriser les outils d'évaluation et de pilotage de la performance
	Savoir adapter la méthode de calcul de coûts à la décision
	Élaborer des prévisions
Target skills	Analyser une activité
	Être capable de faire des suggestions d'amélioration de la rentabilité et de
	diminution du risque d'exploitation
Proroquisitos	Comptabilité générale
Prerequisites	Comptabilité de gestion
	Stratégie et organisation
	- Bouquin H., Le contrôle de gestion, PUF
	- Lorino P., Le contrôle de gestion stratégique, Dunod
	- Couroureux M., Cuyaubère T., Muller M., Contrôle de gestion DCG
	Épreuve 11, Nathan
References	- Alazard C., Separi.S., DCG 11 Contrôle de gestion, Dunod
	- Langlois G., Contrôle de gestion DCG 11, Foucher
	- Collectif, Management et contrôle de gestion DSCG Epreuve 3, Nathan
	- Fabre P., Separi S., Brossolet G., DSCG 3 Management et contrôle de
	gestion, Dunod
	- Burlaud A., DSCG 3 Management et contrôle de gestion, Foucher

Contrôle	de	aestion
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#### **COURSE CONTENT**

#### PARTIE 1 : Les calculs de coûts

- 1.1 La classification des charges
- 1.2 La méthode des coûts complets
- 1.3 La méthode ABC
- 1.4 La méthode des coûts variables
- 1.5 Le coût marginal
- 1.6 Les coûts spécifiques
- 1.7 L'imputation rationnelle

#### **PARTIE 2 : Le budget**

- 2.1 Le processus budgétaire
- 2.2 Les étapes de l'élaboration d'un budget
- 2.3 L'articulation budgétaire
- 2.4 Le budget de trésorerie
- 2.5 Le budget des ventes

#### **Chapitre 3: Le reporting**

- 3.1 Les analyses d'écarts appliqués aux cas simples
- 3.2 Les principes du calcul d'écarts
- 3.3 Les écarts sur masse salariale

#### Chapitre 4 : Introduction au pilotage de la performance

- 4.1 Le contrôle de gestion social
- 4.2 Les prix de cession interne

#### Comptabilité approfondie (F)

Target knowledge	-Maîtriser les principes du Plan Comptable Général -Maîtriser les bases fondamentales de la comptabilisation financière -Maîtriser les principes fondamentaux de la modélisation comptable -Apprécier le patrimoine et l'activité de l'entreprise à partir des documents comptables annuels	
Target skills	-Analyser comptablement les opérations courantes d'une entreprise, -Analyser comptablement les opérations de fin d'exercice, -Elaborer les documents de synthèse à la clôture de l'exercice : bilan, compte de résultat et documents annexes, -Déterminer le résultat de l'exercice et mesurer la création de valeur,	
Prerequisites	Mathématiques Financières Comptabilité Générale Analyse Financière	
References	« DCG 10, Comptabilité Approfondie » (2009) Robert Obert, Dunod « DCG 10, Comptabilité Approfondie » (2012) Odile Barbe, Nathan « DCG 10, Comptabilité Approfondie » (2013) Alain Burlaud, Foucher « DCG 10, Comptabilité Approfondie » (2012) Thierry Roy, Nathan	

#### Comptabilité approfondie

#### **COURSE CONTENT**

Chapitre 1: Le bilan comptable

Chapitre 2: L'organisation technique comptable: le PCG

Chapitre 3 : Le compte de résultat

Chapitre 4 : La Taxe sur la Valeur Ajoutée Chapitre 5 : Les charges de Personnel Chapitre 6 : Les effets de commerce Chapitre 7 : Les amortissements

Chapitre 8 : Les cessions d'immobilisations Chapitre 9 : Les dépréciations d'immobilisations

Chapitre 10 : Les provisions et les cessions des éléments de l'actif circulant

Chapitre 11 : Les écritures de fin d'exercice et les documents annuels de synthèse

### Normes IFRS et consolidation (F)

	Know the main differences between the French standards and the IFRS
Target knowledge	standards
	Master consolidation techniques
	Master the accounting process for mergers and acquisitions (using French
	and IFRS standards)
Target skills	Know how to check grouping operations
	Understand the socio-political stakes underlying the application of the
	IAS/FRS standards
Prerequisites	Advanced accounting.
References	BARNETO P., (2006), Normes IAS/IFRS – Application aux états financiers, 2 <sup>nd</sup>
	Edition, Dunod
	OBERT R., (2009), Pratique des normes IAS/IFRS, 3 <sup>rd</sup> Edition, Dunod

#### **Normes IFRS et consolidation**

#### **COURSE CONTENT**

#### Introduction

Chapter 1 Which companies should "consolidate" and how?

- 1. Which companies should deposit their accounting using IFRS standards?
- 2. When must a mother company deposit consolidated accounts?
- 3. The different consolidation techniques
  - 3.1. Global integration
  - 3.2. Proportional integration
  - 3.3. Equity method

Chapter 2 How to present IFRS financial documents

The balance sheet

The profit and loss statement

Cash flow statements

**Equity variation statements** 

Appendix notes

Chapter 3 When and how can an element be placed as an asset on the balance sheet?

The definition of an asset

General principles on the entry cost of an asset

**Processing loan costs** 

Processing deferred payments

Chapter 4 Tangible fixed assets

Initial evaluation

The cost of acquisition

The production cost

Amortizing tangible assets

Definitions

Amortization modes

The component approach

Definitions

The approach

Posterior evaluation

Depreciation

**Definitions** 

In which cases should a depreciation test be carried out?

When should depreciation be notified?

How to calculate the use value

Entering loss in value into the accounts

Cash generating units

Chapter 5 Lease contracts

Definitions

"Financing lease" criteria

Financing lease contract accounting

General conclusion

# <u>Specialization: International People Management</u> (E) Corporate Social Responsibility (E)

	- Comprehend the arising challenges in the global and interconnected markets
	- Understand the triple bottom line and multi-stakeholder orientation of
Target knowledge	CSR-oriented companies
	- Link corporate culture & CSR
	- Link CSR and competitive advantage
	- Draft and implement CRS strategies within different companies
Townst skills	- Create and promote corporate culture through CSR
Target skills	- Use CSR as a competitive advantage
	- Promote CSR trough a participative process
	- Report on CSR activities
	- Ethics
Prerequisites	- Principles of People Management
rrerequisites	- Organizational Management
	- Strategic Analysis
	- Corporate Social Responsibility: Readings and Cases in Global Context.
	(2007). Eds. Crane, A., Matten, D. & L. Spence. Routledge.
	- Harvard Business Review on Corporate Social Responsibility. (2003).
References	Harvard Business School Press.
	- The Corporate Social Responsibility Reader. (2008). Ed. Burchell, J.
	Routledge.
	- The Oxford Handbook of Corporate Social Responsibility. (2009). Eds.
	Crane, A., McWilliams, A., Matten, D., Moon, J. & D. Siegel. OUP Oxford.

#### **Corporate Social Responsibility**

#### **COURSE CONTENT**

- 1. Introducing CSR (Corporate Social Responsibility)
  - a) Understanding the nature of global markets and today's corporations
  - b) Origins and framework of CSR
  - c) Limits and advantages of CSR
- 2. The individual dimension of CSR
  - a) The individual social responsibility
  - b) The accountability of individual acts: measuring participation on CSR
  - c) Humanity in management trough CSR
- 3. Groups and CSR
  - a) Corporate culture and social responsibility
  - b) The stakeholder theory
  - c) CSR and economic competitiveness
- 4. Performance and CSR
  - a) The outcomes of CSR,
  - b) Measuring performance
  - c) CSR as a source of innovation
- 5. Visions and approaches to CSR
  - a) Sustainable development as a part of CSR
  - b) Transatlantic perceptions of CSR
  - c) The multicultural organization and CSR
- 6. Ethics and CSR
  - a) The historical roots of CSR
  - b) The ethical models behind CSR
- 7. CSR and Strategic Management
  - a) Facing diversity
  - b) Feedback in CSR
- 8. Integrating Individual and group strategies in CSR
  - a) CSR and teamwork
  - b) Implementing CSR through the management of change

## Managing Across Borders (E)

T				
To build and manage international teams in a multicultural organization:				
- Understanding the concept of culture				
- Corporate culture				
- Cultural dimensions				
- Cross-cultural competences				
- Delocalized management and virtual Work				
-Mobility and its regulation				
- To manage abroad				
- To recruit and manage expatriates				
- To measure performance internationally				
- To deal with cross-cultural conflicts				
- To manage teams				
- To manage expatriation and repatriation				
Successful completion of the following courses:				
- Intercultural Negotiation				
- Principles of People Management				
- International Relations				
- Organizational Management				
-The Corporate Culture Survival Guide, 2009: Schein, Edgar H.				
-Applied Human Resource Management: Strategic Issues and Experiential				
Exercises, 2009 by Kenneth M. York.				
-HR Magazine Guide to Managing People, by HR Magazine, 2006.				
-Exploring Employee Relations, Second Edition, by Mike Leat, 2007.				
-Getting to Yes: Negotiating Agreement Without Giving In, by Ury, Fisher and				
Patton, I991.				

#### **Managing Across Borders**

#### **COURSE CONTENT**

- 1. The organizational and human Boundaries: a brief definition
  - a. National boundaries
  - b. Psychological boundaries
  - c. Organizational and structural boundaries
- 2. Group and individual behaviors across cultures
  - a. What is a group?
  - b. Affinity and selectivity, how to establish and maintain a group?
- 3. Defining Culture
  - a. The essentials of culture
  - b. National culture
  - c. Corporate culture
  - d. The individual culture as a micro-culture
- 4. Convergence and divergence in International Business
  - a. Cross cultural studies cultural dimensions
  - b. Psychological approaches to cross-cultural management
  - c. Cognitive approaches
- 5. Mobility
  - a. Geographical mobility
  - b. Functional mobility
  - c. Intellectual mobility
  - d. Confronting various realities while being mobile
  - e. Dealing with confrontations
- 6. Long distance management and virtual work
  - f. Information systems and ERP across the borders
  - g. Virtual expatriation
  - h. Virtual team work and conferences
- 7. Competence in managing internationally
  - a. Developing the international managers
  - b. Levels of integrations while working internationally
- 8. Reactions to cross-cultural conflicts
  - a. To affirm its dominant position
  - b. To incite the adoption of a model
  - c. To stop the negotiation
  - d. To negotiate a solution
- 9. Expatriation and repatriation
  - a. Managing expatriation
  - b. Managing the return
  - c. The adaptation and re-adaptation process
  - d. Reorientation and career development
  - e. Failure to adapt

## Managing People (E)

Target knowledge	- Analyze personnel requirements, describe recruitment and selection procedures and measure performance
	<ul> <li>Describe the role and process of employee development within an organization and apply adequate measures</li> </ul>
Target skills	<ul> <li>Recruitment and selection processes and procedures; determining requirements, job analysis, description and specification</li> <li>Training and development; staff appraisal</li> <li>Team-based work organization, objective setting, defining and allocating authority and responsibility, supervision and delegation, resource allocation and performance measurement.</li> <li>Working with people, effective interpersonal relationships and consulting</li> <li>Evaluate the reliability of personnel measures in multiple contexts</li> </ul>
	(performance, personnel selection, psychosocial risk, etc.)
Prerequisites	<ul> <li>Principles of People Management</li> <li>Business Strategy</li> <li>Labour Law</li> </ul>
References	<ul> <li>Influence Without Authority, by Cohen, Allan R. and Bradford, David L., 2nd Edition (Wiley 2005).</li> <li>HBP: "Why Should Anyone Be Led By You?" by Robert Goffee and Gareth Jones, Harvard Business Review, September-October 2000</li> <li>HBP: "The Manager's Job: Folklore and Fact," by Henry Mintzberg, Harvard Business Review, March-April 1990</li> <li>HBP: "Managing Oneself," by Peter F. Drucker, Harvard Business Review, January 2005</li> <li>HBP: "Manage Your Energy, Not Your Time," by Tony Schwartz and Catherine McCarthy, Harvard Business Review, October 2007</li> <li>Fundamentals of Human Resource Management, by Noe, Hollenbeck, Gerhart and Wright, McGraw Hill Higher Education; 3rd Revised edition (October 1, 2008)</li> <li>Nunnally, J. C. (1967). Psychometric theory. McGraw-Hill.</li> <li>Schmidt, F. L., Hunter, J. E., McKenzie, R. C., &amp; Muldrow, T. W. (1979). Impact of valid selection procedures on work-force productivity. Journal of Applied Psychology, 64(6)</li> </ul>

#### Managing People

#### **COURSE CONTENT**

#### A) Project Management part

- 1. Selecting employees and placing them at the right place
  - a. Selection Process
  - b. Skills & Tools needed on the 21rst century
  - c. Selection & Organizational Decisions
- 2. 2. Managing direct reports & performance
  - a. The Process of Performance Management
  - b. Purposes of Performance Management
  - c. Criteria for Effective Performance Management
- 3. Methods for Measuring Performance
  - a. Sources of Performance Information
  - b. Errors in Performance Measurement
  - c. Performance Feedback
- 4. Solutions to Performance Problems
  - a. Developing direct reports for future success
  - b. Systems for effective Management
  - a. Development-Related Challenges
- 5. Measuring Skills and Competences 360° feedback and Web assessment.
  - a. Employee Separation
  - b. Job Withdrawal
  - c. Job Satisfaction

#### B) Measurement and applied statistics part

- 6. Evidence-based management
  - a. The implications of metrology in management
  - b. Goal setting
  - c. Training
  - d. Psychosocial health at work
  - e. Measuring job behaviors
- 7. Building items and the content validity of a measure
  - a. Response type
  - b. Building items
- 8. The sensitivity of a measure
  - a. What is sensitivity?
  - b. Spotting and removing low sensitivity items
- 9. The reliability of a measure
  - a. What is reliability?
  - b. Examining reliabilities
- 10. The empirical validity of a measure
  - a. What is validity?
  - b. Examining empirical validities

Concluding on general quality of a measurement tool

### **Specialization: Entrepreneurship (F)**

Gérer les risques juridiques en entreprise (F)

	- identifier les risques inhérents à la création d'entreprise dans le secteur et pour					
Target knowledge	l'activité concernés,					
	- développer et utiliser les outils simples de sécurisation.					
	- choisir la structure adaptée au projet,					
Target skills	- connaitre et utiliser l'environnement juridique global,					
Target skins	- savoir rechercher et utiliser l'information juridique spéciale,					
	- utiliser les connaissances et les compétences juridiques dans le projet.					
	- Cours des années précédentes					
Prerequisites	- les électifs de droit sont un plus.					
	- V. Rebeyrol, E. Schonberg, Managers: maitrisez vos risques juridiques!,					
	Pearson education, 2011					
	- F. Verdun, Gestion des risques juridiques, Editions d'organisation, 2006.					
	- La cartographie des risques juridiques : un outil de management au					
References	service de la stratégie,					
	http://www.amrae.fr/sites/default/files/fichiers_upload/Anvie_Synthese					
	<u>CartoRisquesjuridiques.pdf</u>					
	- La gestion des risques juridiques et règlementaires est au cœur de la					
	performance économique des entreprises, <a href="http://www.village-">http://www.village-</a>					
	justice.com/articles/gestion-risques-juridiques,12298.html					

#### Gérer les risques juridiques en entreprise

#### **COURSE CONTENT**

#### -Chapitre 1: INTRODUCTION

- 1.1 : Risque et entreprise : notion et enjeux
- 1.2: Legal risk management

#### -Chapitre 2 GERER LES RISQUES STRUCTURELS

- 2.1: Le choix de la forme sociale
- 2.2 : Le droit comme outil de structuration des activités de l'entreprise
- 2.3: La gestion du risque en B2C
- 2.4 : La gestion des risques en B2B à l'échelle nationale
- 2.5 : La gestion des risques en B2B à l'échelle internationale
  - 2.5.1 Convention de Vienne
  - 2.5.2 arbitrage international
  - 2.5.3 lex mercatoria

#### -Chapitre 3: GERER LES RISQUES FONCTIONNELS

- 3.1 : Le risque de développement
- 3.2 : Le droit de la concurrence
- 3.3 : L'internationalisation : forum shopping et choix de l'ordre juridique
- 3.4 : Les stratégies contractuelles

#### -Chapitre 4: GERER LES RISQUES JUDICIAIRES

- 4.1: La médation
- 4.2: L'externalisation

#### Le plan est susceptible d'évolution compte tenu de l'évolution du droit et de l'actualité judiciaire

#### Entrepreneurial marketing (F)

	The objective of this course is to further develop the theoretical and				
	practical skills needed by the young entrepreneur to market and sell their				
	goods and services.				
	Formal lectures covering the "concepts" will be complemented by case				
Target knowledge	studies, mini-cases and exercises. Emphasis will be placed on applying				
	innovative, practical marketing and sales solutions to ensure successful				
	launch and sales development.				
	o Customer identification				
	<ul> <li>Positioning, product and pricing strategies</li> </ul>				
Target skills	<ul> <li>Lead generation and building customer traffic</li> </ul>				
	<ul> <li>Effective use of marketing and sales tools</li> </ul>				
	Creating a useful marketing plan				
	<ul> <li>Enhance presentation skills – written and oral</li> </ul>				
Prerequisites	None				
	Entrepreneurial Marketing: Lessons, Wharton's Pioneering MBA Course,				
References	Leonard M. Lodish, Howard Morgan, Amy Kallianpur, John Wiley & Sons, 14				
	mars 2002 - 288 pages				

#### **Entrepreneurial marketing**

#### **COURSE CONTENT**

- Customer Identification / Positioning and Product strategy / Pricing strategies
- Developing prospects lead generation: seminars, direct mail, telemarketing, email, partners
- Advertising Traditional
- Advertising online [e-marketing]
- Developing the right marketing mix and plan
- PR Public Relations / Creating a Marketing Plan
- E-CRM
- Marketing Plan Simulation [Live Action]
- Principles of Selling
- Direct Selling
- Indirect Selling

## Développer ses compétences d'entrepreneur (F)

Target knowledge	<ul> <li>Master the techniques for creativity, opportunity detection and problem resolution</li> <li>Know how to identify the different creative profiles of entrepreneur, in order to determine one's own style and know how to interact with the style of others</li> <li>Know the main schools of thought on leadership</li> <li>Operationally master the basic principles of project and team management</li> <li>Know how to create a management report</li> </ul>
Target skills	<ul> <li>Bring the student to have a better knowledge of himself/herself, to be able to practise self-assessment, to improve personal creative, entrepreneurial and leadership capacities</li> <li>Make the participants aware and capable of situating themselves within leadership types and their materialisation</li> <li>Develop the company spirit, the management dimension, the strategic and operational management of the future entrepreneur</li> <li>Know how to manage a team (recruitment and staff management, decision-making, conflict management, negotiation, etc.)</li> <li>Learn how to face difficulties, know how to solve them, how to decide</li> <li>Know how to drive a company using management reports. (Here, the objective is to analyse the indicators in order to reorient different parts of the company if necessary, and assume the decisions that managers must make to maintain performance, competitiveness, profitability and company quality)</li> </ul>
Prerequisites	No prerequisites.
References	<ul> <li>Creativity:</li> <li>Robinson, Stern (2000), L'entreprise créative, éditions d'Organisations</li> <li>De Bono (2004), La boîte à outils de la créativité, éditions d'Organisation</li> <li>Fustier (2001), Exercices de créativité à l'usage du formateur, éditions d'organisations</li> <li>Bellenger (2005), Libérer votre créativité, ESF publisher</li> <li>Csikszentmihalyi (2004), La créativité: psychologie de la découverte et de l'invention, Robert Laffont</li> <li>Deladrière et al. (2007), Organisez vos idées avec le Mind Mapping, Dunod</li> <li>Getz (2002), Créativité organisationnelle, Vuibert</li> <li>Bardin (2006), Management de la créativité en entreprise, Economica</li> <li>Asselin et al (2007), La créativité ne s'invente pas, elle se manage!, Demos</li> <li>Massol (2007), Trouver une idée de création d'entreprise, éditions Eyrolles</li> <li>Isaken et al (2003), Résoudre les problèmes par la créativité, éditions d'Organisation</li> <li>Benoit-Cervantes (2008), La boîte à outils de l'innovation, éditions Dunod</li> <li>Leadership &amp; management:</li> </ul>
	<ul> <li>Bennis, W.G. Profession: Leader, InterÉditions, Paris 1991.</li> <li>Bennis, W.G. Reinventing Leadership: Strategies to Empower the</li> </ul>

- Organization, New York, Morrow, 1995.
- Blake, R.R. et J.S. Mouton. The Managerial Grid, Houston, Gulf Publishing, 1964.
- Covey, S.R. L'étoffe des leaders, Paris, Éditions générales First, 1996.
- Covey, S.R. Les 7 habitudes, First Editions, 2005.
- De Préee, M. Diriger est un art, Paris, Rivages/Les Échos, 1990.
- Fiedler, F. E. A Theory of Leadership Effectiveness, New York, McGraw Hill, 1967.
- Fondation Drucker. Le leader de demain, Paris, Editions Village Mondial, 1997.
- Harvard Business Review, preface by Franck Riboud. Le leadership,
   Paris, Éditions d'Organisation, 1999.
- Hesrhey, P. et K.H. Blanchard. Management of Organizational Behavior: Utilizing Human Resources, 6th ed., Englewood Cliffs, Prentice Hall, 1993.
- Kouzes, J. and B. Posner. Le défi du leadership, Paris, Afnor, 1991.
- Northouse, P. G. Leadership: Theory and Practice, Thousand Oaks, Sage Publications, 2000.
- Pitcher, P. Artistes, artisans et technocrates dans nos organisations : Rêves, réalités et illusions du leadership, Montréal, Presses HEC Québec/Amérique, 1994.
- Rogers, Carl R. Liberté pour apprendre?, Dunod, 365p. 1984.
- Stogdill, R.M. Handbook of Leadership: a Survey of Theory and Research, New York, Free Press, 1974.

#### Développer ses competences d'entrepreneur

#### **COURSE CONTENT**

#### Module N° 1: Creativity techniques

Individual creativeness and the creative approach

- o Definition and main qualities of the creative
- o The 4 quadrants of the creative process
- o Cerebral dominants
- o Blockages in creativeness

Creative techniques and the detection of business opportunities

- o Questioning methodology: The Five Ws and one H
- o The square matrix and the discovery matrix
- o The Ishikawa diagram
- o Brainstorming
- Circept and mind map
- o SCAMPERR Tables
- o The analogue approach: synectics, lateral thinking (e.g. the Six thinking hats)
- o Problem solving strategy

#### Module N°2: entrepreneurial leadership

- o Personal development: MBTI<sup>®</sup>, Predictive Index<sup>®</sup>
- The type of leadership styles
- o Developing a leadership style
- Tools for the leader

#### Module N° 3: Company management

- Managing confronted with employees
- The manager and the team
- o The manager and the time factor
- o The manager and the power factor
- o The manager and external communication

#### Module N°4: Driving and management reports, with the indicators:

- o Commercial (Turnover, mean profit, number of new customers ...)
- o Quality (complaints, post-sales activity, volume of returns ...)
- Supply (deadlines, diversity of suppliers ...)
- Information system (respect of deadlines and costs, usage rates (number of incidents)
- o Production (reject rate, productive/unproductive hours, deadlines and production costs ...)
- o Marketing (impact of mailing, returns on campaigns, web site audience ...)
- o Human resources (absenteeism, turn-over, recruitment, assessments, training ...)

#### Director conference cycle

# 4<sup>th</sup> year courses (AMBITION 4)

4 <sup>th</sup> year courses (AMBITION 4)	ECTS	Hours	Course ID	Fall	Spring	
Core Courses						
International Trade *	5	36	1431	✓		
Supply Chain Management and Logistics Strategies*	5	36	1475	✓		
Marketing Research and consumer behavior *		36	1479	✓		
Theory and Organizational Management *	5	36	1477	✓		

Courses taught in:
E= English
F= French

# Core Courses (4th year)

#### International Trade (E)

Target knowledge	Sessions 1-2-3 understand the European customs regulations and laws Sessions 4-5-6 understand the Logistics and the Incoterms 2010 Sessions 7-8-9-10 understand how to be paid
Target skills	Interactive lectures
Prerequisites	PowerPoint, video excerpt
References	Reuvid J. & Sherlock J., International Trade, 1st edition, 2010.  Duboin J. & all, Exporter, 23e edition, 2011.

#### **International Trade**

#### **COURSE CONTENT**

#### Sessions 1-2-3

Community Customs Code, Customs tariff, Customs clearance, procedure in the EU, TARIC, the electronic working tariff of the EC (RITA), case study (SLASH case)

#### Sessions 4-5-6

Purpose, scope, legal aspects, structure of the 11 Incoterms, case Study (TUTEVUKANTABU case, Part I)

#### Sessions 7-8-9-10

Bank transfers, cheques, bills of exchange, types of documentary credit, case study (TUTEVUKANTABU case, Part II)

## Supply Chain management and logistics strategies (E)

Target knowledge	This course will develop students' ability to understand the role of Supply Chain Management and logistics strategies in all their complexity. This course will be under the responsibility of a supply chain management professor who will introduce the main concepts in this field.  Further, one part of this course is based on a teaching game, REACTIK, the flow game.  The course is designed to  - Understand how flow circulates in a company,  - Measure logistics performances: deadlines, stocks and in-progress,  - Discover the obstacles that hinder the circulation of flows (Anti-flows),  - Propose improvements to accelerate flows (Nice-flows),  - Implement a strategy to conquer new markets,  - Understand the cost-service arbitration when designing the supply chain,  - Understand the different means of transport and their advantages,  - Differentiate the actors in international logistics chains,  - Understand the role of transport in the organisation of international chains,  - Analysing transport chain network strategies,  - Understand the complexity of international logistics chains.
Target skills	The purpose is to provide students with the fundamentals required to continue their chosen specialisation program.  Students who choose to take the SCM option will be able, in the long term, to have the following jobs:  - Logistics and/or Transport manager;  - Warehouse Manager;  - Supply Chain Manager;  - Logistics or procurement Consultant;  - Logistics study manager.
Prerequisites	- No prerequisites
References	<ul> <li>Christopher M. (2005), Logistics and Supply Chain Management, creating value adding network, Ed Prentice Hall</li> <li>Chopra S and Meindl P. (2010), Supply Chain Management, Ed Pearson</li> <li>Savy M. (2007), Le transport de marchandises, Ed Eyrolles</li> </ul>

#### Supply Chain Management and Logistics Stategies

#### **COURSE CONTENT**

The objective of this course is to make the students aware of the stakes related to flow control (physical and data) both within the company and along the "supply chain". This awareness is given through the discovery of a set of concepts, such as management by process, decompartmentalisation of functions, the operational levers to improve global performance, etc.

Reactick is a game centred on logistics issues and the improvement of performance following a SC approach (supplier integration in this case). The game scenario covers more especially the stakes involved in reducing deadlines and increasing cash flow in order to develop the international markets of four competing companies.

The in-depth examination of these concepts makes it possible to facilitate the analysis of international logistics chains and the international logistics service sector.

#### Part 1: Introduction to Supply Chain and the Reactik game

Presentation of the game

The continuous improvement and "world conquest" approach

A conceptual reminder of the management by process approach

#### Part 2: The organisation of transport within the major international logistics chains

The actors in the transport system: role definition

Logistics and transport services, evolution and main actors

Which network strategies for which types of activity?

## Marketing Research and Consumer Behavior (E)

Target knowledge	Consumer Behavior: gain an understanding of the influences on and the processes by which consumers make decisions and to be able to identify the reasons why different consumers make different choices  Marketing Research: acquisition of information for marketing management decision making, including the formulation of research problems, research designs, data sources and collection methods, sampling, data analysis and presentation of results.						
Target skills	Consumer Behavior  1. Define the consumer market and construct a simple model of consumer buyer behavior  2. Identify the four factors that influence consumer buyer behavior  3. List and define the major types of buying decision behavior and the stages in the buyer decision process  4. Describe the adoption and diffusion process for new products  Marketing Research:  5. Be able to translate a marketing problem into a research question  6. Understand the different research designs and methods  7. Be aware of the various sources of marketing information  8. Have a basic understanding of statistical analysis techniques  9. Be able to analyze marketing research results  10. Be able to present marketing research results						
Prerequisites	No prerequisites.						
References	Kotler, Armstrong Principles of Marketing (Global edition) 14 <sup>th</sup> ed. (2012) Pearson  Wilson Marketing Research: An Integrated Approach 3rd edition (2012) FT Prentice Hall  Schiffman, Kanuk Consumer Behavior (Global edition) 5 <sup>th</sup> ed. (2010) Pearson  McDaniel, Gates Marketing Research with SPSS (international edition) 8th ed. (2010) Wiley						

#### Marketing Research and Consumer Behavior

#### **COURSE CONTENT**

Opening and closing session are devoted to case studies.

I. The study of consumer behavior

Model of consumer behavior

Factors affecting consumer behavior

Cultural & social

**Psychological** 

Types of buyer decision behavior

Buyer decision process

Buyer decision process for new products

**II Marketing Research** 

Overview of Marketing Research

Translating objectives into studies/Designing a methodology

Types of quantitative studies

Writing Questionnaires

Quantitative data analysis

Qualitative studies

Follow up in the market

## Theory and Organizational Management (E)

	<ul> <li>Knowledge of basic principles of people management such as social</li> </ul>				
Towart knowledge	influence, negotiation skills				
	<ul> <li>Understanding individual differences</li> </ul>				
Target knowledge	<ul> <li>Knowledge of organizational well-being and its determinants</li> </ul>				
	<ul> <li>Knowledge of basic recruitment requirements</li> </ul>				
	Ability to implement efficient recruitment strategies				
Target skills	<ul> <li>Ability to assess organizational psychosocial risks</li> </ul>				
Target skills	<ul> <li>Ability to implement adaptive leadership styles</li> </ul>				
	<ul> <li>Ability to implement efficient negotiation strategies</li> </ul>				
	■ Competence in written and spoken English				
Duovoquisitos	<ul> <li>Experience in a corporate environment</li> </ul>				
Prerequisites	<ul> <li>A certain degree of curiosity and questioning of how people behave in an</li> </ul>				
	organization				
	Pfeffer, J., & Sutton, R. I. (2006). Evidence-based management.				
	Harvard Business Review, 84(1), 62–74, 133.				
	Pfeffer, J., & Sutton, R. I. (2006). Hard Facts, Dangerous Half-				
	Truths, and Total Nonsense: Profiting from Evidence-Based				
References	Management. Harvard Business Press.				
	Richardson, K. M., & Rothstein, H. R. (2008). Effects of				
	occupational stress management intervention programs: a				
	meta-analysis. Journal of occupational health psychology,				
	<i>13</i> (1), 69.				

#### Theory and Organizational Management

#### **COURSE CONTENT**

#### Part I: Influencing people

- A. Introduction
- B. Six principles of social influence
- C. Conclusion

#### Part II: Mastering recruitment processes

- A. Introduction
- B. Five phases of recruitment
- C. Finding resources
- D. Conclusion

#### Part III: Using assessment tools

- A. Introduction
- B. Assessment tools
- C. Efficiency
- D. Conclusion

#### **Part IV: Interviewing candidates**

- A. Introduction
- B. Improving interviews
- C. Avoiding errors
- D. Conclusion

#### Part V: Monitoring performance

- A. Introduction
- B. Finding indicators
- C. Setting goals
- D. Conclusion

#### Part VI: Social and organizational behaviors: An interactionist approach to management

- A. Introduction
- B. Example 1: Applying game theory to negotiation
- C. Example 2: Understanding organizational performance (Well-being)
- D. Conclusion

# 5<sup>th</sup> Year courses

5 <sup>th</sup> year courses	ECTS	Hours	Course ID	Fall	Spring	
<u>Core Courses</u>						
International Business Management Execution*	3	36	1085	✓		
International Sales Development*	3	36	1086	✓		
Specialization : Supply Chain Management						
International Purchasing Strategies and Practices*	4.5	36	1093	✓		
Prévisions et systèmes d'informations	4.5	36	1094	✓		
Quality Management Improvements Approach*	4.5	36	1092	✓		
Supply Chain Management*	4.5	36	1091	✓		
Specialization : Internation	al Market	ing				
Marketing Mix Performance*	4.5	36	1322	✓		
Advanced Communication Strategies*	4.5	36	1319	✓		
Advanced Digital Marketing*	4.5	36	1320	✓		
Intelligence and Marketing Plan*	4.5	36	1321	✓		
Specialization: International Marketing	option L	uxury Prod	ducts		•	
Intelligence et Plan marketing	4.5	36	1089	✓		
Performance de l'offre	4.5	36	1090	✓		
Gestion des produits de luxe	4.5	36	1751	✓		
Image et communication digitale	4.5	36	1750	✓		
Specialization: International Marketing of	ption Ma	ss Consur	nption		•	
Intelligence et Plan marketing	4.5	36	1089	✓		
Performance de l'offre	4.5	36	1090	✓		
Distribution de Produit de Grande Consommation	4.5	36	1752	✓		
Stratégies et marketing des services	4.5	36	1753	✓		
Specialization : Internation	nal Financ	<u>:e</u>				
Gestion de trésorerie	4	36	1097	✓		
Evaluation de l'entreprise	4	36	1095	✓		
Fusions et Acquisitions	4	36	1096	✓		
Droit bancaire et financier	4	36	1098	✓		
Specialization : International Pec	ple Mana	gement				
Developing Potential*	4.5	36	1448	✓		
Diversity Management*	4.5	36	1449	✓		
Navigating Change*	4.5	36	1450	✓		
Managing Information Systems*	4.5	36	1451	✓		
Specialization: Entrepreneurship						
Gérer la finance entrepreneuriale	4.5	36	1315	✓		
Reprendre une entreprise & manager le changement et	4.5	20	1317	✓		
l'innovation	4.5	36	1000	✓	<u> </u>	
Entrepreneurship*  Construire con projet professionnel de création d'entreprise	4.5	36 36	1060	<b>∨</b>		
Construire son projet professionnel de création d'entreprise	4.5	36	1318	<b>v</b>		

Courses taught in:
E= English
F= French

## **Core Courses**

## International Business Management Execution (E)

Target knowledge	Acquire global understanding of the organization and the consistency implied by the development of international business management.  Master techniques and tools to understand the crucial elements of international business management.
Target skills	Develop the capacity to understand the international business environment and to manage international business strategies and applications
Prerequisites	<ul> <li>International trade techniques</li> <li>International Market Entry and distribution channels</li> <li>Strategy, Supply Chain, Finance, Human Resources and Marketing Fundamentals</li> <li>Basics of international relationships and intercultural management</li> </ul>
References	Case Studies in Knowledge Management / Murray Jennex, editor. Idea group 2005 Knowledge Management in Asia: Experience and Lessons Published by the Asian Productivity Organization 2008 Rein, Shaun: The End of Cheap China, Revised and Updated: Economic and Cultural Trends That Will Disrupt the World, Wiley 2012 Rein, Shaun: The End of Copycat China: The Rise of Creativity, Innovation, and Individualism in Asia, Wiley 2014 The Changing Face of Korean Management by Chris Rowley and Yongsun Paik. Routledge, 2009 Diversity and Transformation of Asian Capitalisms by Robert Boyer, Hiroyasu Uenura & Akinori Isogai. Rootledge, 2012 (Pour la traduction française: Capitalismes asiatiques, diversité et transformations. Presses Universitaires de Rennes, 2015.) The Samsung Way by Jae-yong SONG and Kyung-mook LEE. McGraw-Hill Educations, 2014  BAYLIS, John, SMITH, Steve and OWENS Patricia. The Globalization of World Politics: An Introduction to International Relations, 6 <sup>th</sup> ed., Oxford: Oxford University Press, 2013.  DAVID, Charles-Philippe. La guerre et la paix: approches et enjeux de la sécurité et de la stratégie, Paris: Sciences Po, les Presses, 3rd ed. 2012. FREEDMAN, Lawrence. Strategy. A History, Oxford: Oxford University Press, 2013. FRIEDEN, Jeffrey A., LAKE, David. A., and SCHULTZ, Kenneth. A. World politics: Interests, interactions, institutions, 2nd ed., New York: W.W. Norton, 2012. GAT, Azar. Victorious and Vulnerable: Why Democracy Won in the 20th Century and How It Is Still Imperiled. Lanham: Rowman & Littlefield Publishers, 2010. STRACHAN, Hew and SCHEIPERS, Sibylle (dirs.) The Changing character of War, Oxford: Oxford University Press, 2011.

#### **International Business Management Execution**

#### **COURSE CONTENT**

#### Theme 1: Insights into the International environment

#### Chapter 1 Korea: from Confucius to Samsung world company

- South Korea in the global economy,
- The Modern Economic History: between Confucian pragmatism and reality,
- A model constantly reinventing and fast moving,
- The Chaebols. Case study: Samsung,
- The entrepreneurial logic and start-ups. Case study: Bookpal.

#### Chapter 2 Business opportunities in eastern Europe and middle Asia

- Part 1: International indexes and regional organizations.
- Part 2: Reviews of countries

**Poland** and **Baltic** states: Now part of EU, those four countries share historical, geographical, linguistic and political background.

New Central Europe: **Czech Republic**, **Slovakia**, **Hungary** and **Slovenia** are today the symbols of Eastern Europeans turned Central European.

**Russia:** Heir of the Tsarist and Soviet empires, Russia plays a central role in this region.

Small and White Russia: **Ukraine** and **Belorussia** are now the new border between central and Eastern Europe. Their path they will choose in the future will impact the whole area.

South East Europe: **Romania** and **Bulgaria** are the newest EU members. While still lagging behind their western and northern neighbors, those two countries are becoming strategic forces in the future of European-Asian relations.

The **Balkans**: How former Yugoslavia and Albania are healing the past and preparing the future.

The **Caucasus**: Georgia, Armenia and Azerbaijan are all located in this strategic and complicated region. An overview of the stakes is essential to understand the geopolitics of the region.

**Middle-Asia** countries, while geographically distant from Europe are becoming increasingly present in Europe's policies.

#### Chapter 3 International trade, globalization and conflicts

The changing character of warfare

New wars: Fighting without strategy? New technology: Fighting without people?

International trade, globalization and war

How the economy influences war, and war influences the economy. Liberal values and democratic institutions: the end of war?

#### Chapter 4 Competitive intelligence and globalization

Introduction

What did we miss in the development process of the last 30 years?

Why do so many companies fail for beginner's mistakes? (Peugeot, Mattel, Eram...)

Why didn't we understand the Toyota revolution?

#### The global value chain. Why it means a new understanding of international business and the global economy

Quick summary of the global value chain Lee & Fung and manufacturing outsourcing Genpact and Business Process Outsourcing R&D outsourcing

#### Issue 1: Moving up the value chain

How China moved from a cheap labor development model to a value added development model. What it means for us?

The platform model: How do peripheral economies integrate? Is the WTO still relevant?

Is there a conflict between national strategy and corporate strategy?

Issue 2: knowledge management for global organization.

War room project

Case studies from the bibliography

#### CONCLUSION

Global value chain: Is the Ricardo model still useful? Is there a conflict between short-term value and long-term development?

#### Theme 2: Creating value and international competitive advantage

#### Value chain and corporate strategy

How to create, deliver and capture value? Case study

#### "Demand and supply" value chain

What is the rationale behind this concept?

Example of international retail

Markets, brand, distribution, supply chain and the client What is at stake: client experience, services, costs, and assets? How do we get there?

#### What new inspiration at the time of the digital revolution and in a volatile, uncertain, and complex environment?

Design thinking, Agility and innovation

New business models

Case study

#### International Sales Development (E)

	* Key account management
Target knowledge	* Customer portfolio management
	* Operational sales plan
Town at abilla	* Enable future international sales managers to anticipate, manage, reorient
Target skills	and control the international sales development
	* The difference between direct and indirect sales
Drovoguisitos	* Basic knowledge of trade planning (the elements of a sales plan, of a
Prerequisites	marketing plan, of a business plan)
	* Segmentation
	Economic press
	Complementary books:
Deferences	* CRM Customer Relationship Management, La gestion de la relation client,
References	S. BROWN – Pricewaterhouse Coopers – Ed. Village Mondial Pearson
	Education France
	* Concevoir un tableau de bord facile – Outil de contrôle, de pilotage et
	d'aide à la décision – C. SELMER – Ed. Dunod

#### **International Sales Development**

#### **COURSE CONTENT**

1. Introduction: Methodology

2. Market segmentation / Prioritization / /Action Plan

Profile/Potential /Margin Quantitative analysis Consequences in terms of organization

3. Client portfolio management

Concept /definition Action Plan

4. The international development of key accounts

The key account: the minimum to master Profile and definition Key Account management

ney necount management

5. Negotiation and sales

Sales pitch

Training

Sales call vs face to face sales

- 6. Management of the sales plan, and the budget
- 7. Measurement of performance Objectives and KPI's
- 8. Case study Presentation

## **Specialization: Supply Chain Management (E and F)**

International Purchasing Strategies and Practices (E)

	After this course, students will be able to:
	Purchasing Management
	<ul> <li>Operationally implement upstream phases of the purchasing process :</li> </ul>
	from needs analysis to RFQ
	<ul> <li>Master LCC's strategies issues in an international context</li> </ul>
	<ul> <li>Better understand application of new technologies in purchasing (e-</li> </ul>
	sourcing, e-procurement, e-auction, etc)
	Sustainable Procurement
	<ul> <li>Understand sustainable procurement in relation with sustainable development</li> </ul>
	<ul> <li>Identify social and environmental risks throughout the supply chain</li> </ul>
	<ul> <li>Develop specifications with sustainable criteria and select and audit suppliers to secure supply chain.</li> </ul>
	<ul> <li>Develop or enhance supplier partnership in order to measure, analyse</li> </ul>
Target knowledge	environmental and social impacts of packaging and logistics and
	implement actions to improve sustainability effects
	Diagnosis of the Purchasing Function
	<ul> <li>Understand the strategic role of Purchasing in a company, its</li> </ul>
	<ul> <li>values and missions and its impact on the bottom line</li> </ul>
	<ul> <li>Differentiate the various purchasing organisations</li> </ul>
	<ul> <li>Develop the way to become a Best In Class Purchasing</li> </ul>
	<ul><li>organisation</li></ul>
	<ul> <li>Evaluate the challenges of the Purchasing Function</li> </ul>
	<ul> <li>Develop the tools and practises to reinforce the Purchasing</li> </ul>
	• function:
	- Category Management
	- Supplier Relation Management
	- Risk Management
	- Market Intelligence
	The aim of these course, is to train managers capable of occupying the following positions, among others:
	* Family buyer / commodity manager
	* Sustainable procurement manager
	* Quality and Sustainable development manager;
	* Spécialiste en gestion de la Supply Chain
Target skills	*Buyer;
	* Category Manager
	*Logistics and/or Transport Manage
	* Project Buyer
	* Sourcing manager
	* Category manager
	*Head of Purchasing
	Basic knowledge in logistics
Prerequisites	<ul> <li>Business strategy</li> </ul>
, rerequisites	<ul> <li>Legal framework and business practices in International Trade</li> </ul>
	<ul> <li>Purchasing processus</li> </ul>

	<ul><li>Negotiation</li></ul>
	Purchasing Management  Peter Kraljic « Purchasing must become supply management"  Michael Porter "Competitive advantage"  Roger Perrotin "Le Marketing Achats"  S. Canonne & Ph. Petit « La boîte à outils de l'acheteur »  R. Fisher & W. Ury « Getting to yes »
References	<ul> <li>Sustainable Procurement</li> <li>Neef Dale, The supply chain imperative, how to ensure ethical behaviour in your global suppliers, AMACON 2004.</li> <li>Esty Daniel C, Winston Andrew S, Green to Gold, How smart companies use environmental strategy to innovate, create value and build competitive advantage, John Wiley and Son Inc, 2009</li> <li>Lysons Kenneth and Farrington Brian, Purchasing and Supply Chain Management,</li> <li>7<sup>th</sup> edition 2006</li> </ul>
	Diagnosis of the Purchasing Function Category Management in Purchasing – Jonathan O'Brien (Kogan Page Ltd – 2009

#### International Purchasing Strategies and Practices

#### **COURSE CONTENT**

#### **Purchasing Management**

- Purchasing jobs, missions, trends, normalization, characters.
- Purchasing process, interfaces, and tools.
- TCO
- Purchasing marketing (from Porter to Kraljic) and operational aspects
- Purchasing Strategic Plan
- Sourcing and « sustainable purchasing »
- RFQ and e-purchasing
- Offer analysis and supplier selection

#### **Sustainable Procurement**

- 1. The concept of sustainable procurement and implementation of Sustainable procurement strategy
- How sustainable procurement supports sustainable development?
- Trends, indicators, facts and figures
- Drivers and barriers in sustainable procurement
- International and National Regulatory Framework
- External factors influencing sustainable procurement
- Development of sustainable procurement strategy based upon ISO 26000 standard
- Guidelines and corporate strategy alignment
- Products/services prioritisation strategies at the organisational level
- Analysis of the needs in procurement
- Study of environmental and social impacts of current purchases

- 2. The operational approach of Sustainable Procurement
- Supplier risk assessment toward sustainability
- Sourcing and Integration of sustainability requirements in the bidding process
- Selecting suppliers a with specific tools: Life Cycle Analysis and Life Cycle costing
- Continuous improvement concept and Suppliers review
- Key Performance Indicators and compliance monitoring
- Sustainable supply chain partnership development

#### **Diagnosis of the Purchasing Function**

- 1 Strategic role of Purchasing, Values, Structures & Organisations, Best in Class
- The key fundamentals of Purchasing
- The strategic role of purchasing, its impact on a company's competitive advantage.
- Missions & values
- Purchasing structures & organisations (centralised, decentralised and hybrid
- organisations)
- Outsourcing of the Purchasing Function
- Best in Class Purchasing organisation
- 2 Building a best in sector Purchasing organisation
- Strategic vs tactical
- Types of approach in today's best practice organisation
- Breakthrough improvement
- Price reduction vs added value
- 3 Category Management, Supplier management, Risk Management, Reporting, Procedures, Control, Audits
- Category Management
- Supplier Relation Management
- Risk Management
- Market Intelligence
- Purchasing Reporting
- Purchasing Policies & Procedures
- Audits of the Purchasing Department

## Prévisions et Systèmes d'Informations (F)

	This course is organised around two parts: forecast methods, and the driving
	of physical and data flow in a Supply Chain.
	At the end of this course the students will be able to:
	<ul> <li>Describe the importance and the role of forecasts and know the main</li> </ul>
Target knowledge	methods of making forecasts in different contexts
	<ul> <li>Make the connection between forecasts and the driving of physical</li> </ul>
	flows
	<ul> <li>Understand the systemic dimension of the just-in-time approach</li> </ul>
	<ul> <li>Know the functions of the main Supply Chain tools</li> </ul>
	<ul> <li>Integrate different improvement parameters into a Supply Chain</li> </ul>
	The purpose of these objectives is to train executives who are capable,
	amongst others, of holding the following jobs:
	<ul><li>Supply Chain Manager;</li></ul>
Torgot skills	<ul><li>Planning manager;</li></ul>
Target skills	<ul> <li>Logistics, procurement, operational management consultant;</li> </ul>
	<ul><li>Logistics study manager;</li></ul>
	<ul> <li>Logistics organisation manager</li> </ul>
	<ul> <li>Industrial management control manager</li> </ul>
	<ul><li>Planning manager;</li></ul>
Dravaguisitas	In statistics: Definition, properties and application of the Normal (or
Prerequisites	Gaussian) distribution (see Gaussian curve), Descriptive statistics (mean,
	variance, mode), Temporal series, Correlation, Regression, etc.
References	Nigel SLACK, Stuart CHAMBERS & Robert JOHNSTON, Operations
References	Management, Prentice Hall, 5th edition, 2009 including an e-learning
	platform MyOMLab

#### Prévisions et systems d'informations

#### **COURSE CONTENT**

- 1 The role of forecasts and the main demand analysis methods The students must be capable of:
  - Knowing the main methods of making forecasts
  - Identifying the method most adapted to a given context
- 2 The role of the different functions of an industrial tool
  - The students must be capable of identifying the missions and activities of different functions and their interactions
- 3 Sales forecasts from delivery, to procurement and production: driving physical flows and data flows
  - The students will discover the different production system driving models using the "kanban"
  - Especially, in the KANBAN they will understand operating modes in an industrial workshop, following a PUSH type management compared to a PULL type management
  - The students will be capable of:
    - Describing a planning approach (Forecast, calculation of needs, load-capacity assessment) using an MRP model (Manufacturing Resource Planning)
    - Understand synchronisation and communications problems and the rigidity of manufacturing programmes driven in push mode
    - Understand the different role of stocks in sales variations, the unknowns, batch sizes and synchronisation
    - Understand the principles of pull mode operation
- 4 The improvement of a Supply Chain
  - Diagnosis of an SCM
  - Product design: Mass customisation, Standardisation
  - Quality
  - Management parameters
  - Information Systems at the service of the Supply Chain: ERP, APS, CRM, GPA, CFPR, Yield Management. The students must be able to describe the functions of these main tools.
  - A company visit made in small groups, at the students' initiative, will highlight the concrete use of the concepts covered by the course through the detailed observation of managers at work.

### **Quality Management Improvements Approach (E)**

Target knowledge  Target skills	This course gives the participants the ability to:  Understand the importance of Quality for operations and supply chain Review usual norms, according to Quality Identify methods to implement TQM Understand what means value for client and other stakeholders Understand how to identify value in the organization Lear the basics tools for Quality and continuous improvement Knows how to manage a change management The goal is to train managers in order to allow them roles as: Quality Manager Purchase and Logistics Consultant Responsible of design in Logistics Responsible of Finance and Control
Prerequisites	Statistics: definition, properties and application of the law of probabilities, normal distribution (cf. Gaussian curve), descriptive statistics (average, variance, mode), time series, correlation, regression, etc.
References	<ul> <li>Given during the first session</li> <li>Nigel SLACK, Stuart CHAMBERS &amp; Robert JOHNSTON, Operations Management, Prentice Hall, 6<sup>th</sup> edition, 2010.</li> </ul>

#### **Quality Management Improvements Approach**

#### **COURSE CONTENT**

#### 1 – Theory-based approach and Quality main principles

Evolution of concepts referring to Quality: distinct approaches

Quality costs management

Mapping of processes

ISO and management system standards

#### 2 – Tools for Global Quality

Main tools for Quality: Check sheets, Scatter Diagrams, Cause-and-Effect Diagram, Pareto Charts, Flow Charts, Histograms

SPC – Statistic Process Control

#### 3 – The objectives of the Control

When and Where to Inspect

Source Inspection

Service Industry Inspection

Inspection of Attributes vs Variables

#### 4 - Total Quality Management & QMS

Continuous Improvement (Kaizen)

The team's role in the quality improvement process

Benchmarking

#### 5 – Quality Management throughout the Supply Chain

Resolving internal quality issues

Improving main processes, from the order lead time to the delivery lead time

Managers' key role and duties

Quality in service structure

Looking for an international consensus on good practices

#### 6 - Quality and Performance

**Costs of Quality** 

Six Sigma

**EFQM** 

#### 7 – Project Management

Definition and resources

Case study

#### Supply Chain Management (E)

	At the end of this course the students must:
Target knowledge	<ul> <li>Understand the relationship between global strategy and operational strategy</li> </ul>
	<ul> <li>Understand the concept of value for the customer and identify the levers for the creation of value inside a company</li> </ul>
	<ul> <li>Understand the Collaborative Supply Chain: the risks and stakes</li> </ul>
	<ul> <li>Be able to take a position on the new Sustainable Supply Chain paradigm</li> </ul>
Target skills	/
Prerequisites	No prerequisites.
References	<ul> <li>The Goal, a process of ongoing improvement (Gower edition, second edition, 1993): English original version.</li> <li>Le But, un processus de progrès permanent (editions AFNOR, 2<sup>nd</sup> ed., 1999): French version</li> <li>Caroline Mondon, Hervé Novelli, Le chaînon manquant: Management de la chaîne logistique en PMI (editions AFNOR, 1st ed., 2008)</li> <li>Harrison and van Hoek: Logistics Management and Strategy, Prentice Hall, 2005 (2nd ed.).</li> <li>Dornier, Philippe-Pierre and Fender, Michel: La logistique globale: enjeux, principes, exemples, éditions d'organisation, 2002.</li> <li>Kopczak, Laura Rock and Johnson, M. Eric: "The Supply-Chain Management effect", MIT Sloan Management Review, Spring 2003</li> <li>Samii, A.K.: Stratégies Logistiques: fondements, méthodes, applications, Dunod 2004.</li> </ul>

#### **COURSE CONTENT**

#### 1- The main principles of Supply Chain Management

The strategic position of logistics in the company

Historical evolution: from industrial logistics to collaborative chain management

The response of logistics to the Customer's need

The interrelationship with traditional management functions

Practical case: a visit to the Port of Le Havre

#### 2 - Supply Chain Management and sustainable development

Eco-design, Sustainable Sourcing & Manufacturing, Green Logistics, Urban Logistics

Risk reduction: the resilient Supply Chain

#### 3 - Supply Chain Management and Performance

The evolution of company practise

The impact on performance

Driving and its tools

#### 4 - Research in Supply Chain Management

The directions for research

#### 5 - Collaborative Supply Chain Management

The loader-service provider relationship

#### 6 - The logistics chain and standards

The efficient management of logistics processes

Traceability tools

## **Specialization: International Marketing (E)**

Marketing Mix Performance (E)

Target knowledge	To be able to elaborate and manage a marketing offer Identify issues essential to an appropriate distribution Understand objectives of distributors as well as the importance of the
	commercial functions within a marketing team  Know the elements required to fix price  Determine a pricing strategy
	Master the different aspects of a product manager
	Be capable to create a commercial action plan
Target skills	Set up a brand strategy
	Create and manage a pricing strategy
	Strategic brand management
Prerequisites	Fundamentals of Distribution
	International Negotiation
Reference	Marketing Management: Global edition (14 <sup>th</sup> ed), Kotler, Keller, Pearson (2012)

#### **COURSE CONTENT**

#### **Develop an offer**

- -Setting up a brand strategy
- -Brand management /brand extension

#### **Build a pricing strategy**

- -Critcal pricing issues
- -Fixing price
- -Harmonization and controle of price

#### **Build a distribution strategy**

- -Understand the shopper
- -Services brand management and marketing
- -B2B marketing

#### **Revenue Management**

#### **Advanced Communication Strategies (E)**

	Master the main stages of the communication strategy
Target knowledge	Be in a position to create a communication campaign briefing
rarget knowledge	Understand the organisation of the communication market
	* The process of a communication strategy
Town at alittle	* The motivations for advertising-based persuasion
Target skills	* The new means of communication
	* The quantitative tools for assessing a campaign plan
	* Measuring communication effectiveness
Prerequisites	* Master the process and the stages of an advertising communication
Prerequisites	strategy and know how to handle communication techniques
	Clow K., Baack D.,(2012), Integrated Advertising, promotion and Marketing
Reference	Communications- Pearson
Reference	Hackey C, Advertising and promotion communication brands, Sage (2005)
	Gregory A, planning and managing public relations campaigns, Kogan Page publishers (2000)

#### **Advanced Communication Strategies**

#### **COURSE CONTENT**

#### Organisation of the communication market

Advertisers

Communication agencies and media consultancy agencies

Management and aids

The legal context of a communication strategy

Principles and instances of international regulation

Sector-based regulations

Principles of design protection

Intellectual property law

#### **Communication strategies**

From the briefing to measuring effectiveness

From the copy strategy to disruption

Contribution of rhetoric and semiology

Corporate communications

#### The media strategy

The process (the media briefing, the media targets, the media plan)

The quantitative tools (audience management, study institutes)

The indicators of a media plan

Advantages and disadvantages of the different media

#### The implementation of the campaign

The budget

The campaign plan

Control of advertising effectiveness

#### Application specific to web marketing

#### Advanced Digital Marketing (E)

Target knowledge	<ul> <li>Gain a global understanding of the digital mindset and its' evolutions (including social and mobile)</li> </ul>
	<ul> <li>Discover the impact of digital transformation on the organization, from the effect of digital tactics on the customer experience</li> </ul>
	·
	Explain how to combine core values and business goals with progressive
	digital strategies, tactics, and tools
Target skills	-Outline the key drivers of change and leading digital marketing trends
	-Evaluate digital channels and technologies to execute appropriate
	integrated digital marketing strategies.
Prerequisites	-Management Digital marketing & Customer relationship management
	-Fundamentals of Marketing
	-Integrated Marketing Communication
Reference	KOTLER P.,EDELMAN D.(2015) Digital Marketing: Integrating Strategy and
	Tactics with Values, Routledge (Taylor & Francis)
	-CHAFFEY D SMITH PR (2013) E-marketing Excellence: Planning and
	Optimizing your Digital Marketing 4th edition , Taylor& Francis
	-CHAFFEY D, (2015), Digital Business and E-Commerce Management:
	Strategy Implementation and Practice (6h edition), Pearson.

#### **Advanced Digital Marketing**

#### **COURSE CONTENT**

-Chapter I: Digital marketing strategy

1.1 : Overview of the state of digital

1.2: Connected commerce

#### -Chapter 2 :Partnership projects

2.1 : Brief

2.2: Intermediate presentations

2.3: Final presentations

#### -Chapter 3 :Techniques, tools and tactics

3.1 :Adobe Tools

3.2 : My digital start-up

3.3 :Traffic management

3.4 :E-merchandising

3.5 : M-commerce

3.6: Analytics

3.7: Programmatic advertising and retargeting

## Intelligence and Marketing Plan (E)

Target knowledge	*This course summarizes the marketing process via a market research approach, incorporating strategic and operational steps of the process. This course will enable the student to build a solid marketing plan and to measure its results:  - Knowledge of a product on its market
	*Deep understanding of market research including panels  *Deep understanding of intelligence and how to use it preparly
Target skills	*Deep understanding of intelligence and how to use it properly  * Master marketing information systems : market research and intelligence
	,
	* Integrate market research into the innovation process
	* Build a marketing plan thanks to a concrete case study
Prerequisites	*Mastery of traditional research
	*Understanding of the marketing information system
References	Malhotra N- Les études marketing- (2011 ) Pearson Education
	Burk M, Wood , Marketing planning – Pearson Education
	Knight P , Plan Marketing - (2005 ) Pearson Education
	Trinquecoste, Barbat, Passebois, Stratégies marketing pour chefs de
	produits, (2009) Pearson Education

#### Intelligence and marketing plan

#### **COURSE CONTENT**

Market research

Panorama

Different research methodologies

Innovation and market research

#### **Panels**

**Definitions** 

Trade Panels – theory and exercises

Consumer Panels – theory and exercises

#### Marketing Intelligence

**Definitions** 

Marketing and intelligence

Case studies

#### Innovative marketing project

Project kick off

Creativity session

Concept definition

Innovation development

Final oral presentations

#### Build a marketing plan

Role of marketing plan

- Reasons to use it
- Marketing plan set up
- Marketing activities control

#### Building the plan

- Steps
- Analysis and diagnosis
- Strategic marketing Plan
- Operational marketing Plan
- Control

# **Specialization: International Marketing Option Luxury Products (F)**

## Intelligence et Plan Marketing(F)

	*This synthesis course summarizes the marketing system in a concrete, strategic and action oriented way, and makes it possible to build a marketing plan and measure its effects using:  • the knowledge of a market or a product
Target knowledge	<ul> <li>the knowledge of a market of a product</li> <li>the anticipation of the obstacles and the identification of opportunities.</li> </ul>
	the anticipation of the obstacles and the identification of opportunities.
	* In-depth knowledge of the research market including panels
	* Mastery of the marketing information system
Target skills	*Development of an innovation process using marketing research
	* Building of the marketing plan using a case study
Proroquisitos	*Mastery of traditional research
Prerequisites	*Understanding of the marketing information system
	* Conducting Research Surveys Via E-Mail and The Web.Marc N. Elliott,
	Ronald D. Fricker  * Strategic Market research Ann.E;Beall.IUniverse inc.
	* Marketing Plans: How to Prepare Them, How to Use Them. Malcolm
	McDonald et Hugh Wilson; Wiley and sons.
References	* Les études marketing, Richard Ladwein- Economica-
	* Etudes de marché, Jean-Luc Gannelloni- Eric Vernette, Vuibert
	* Marketing planning – Marian Burk Wood – Pearson Education
	* Plan Marketing - Peter Knight - Pearson Education - août
	* Les plans Marketing- Malcolm Mc Donald- de BOECK-
	*Mercator, Lendrevie-Lévy-Lindon
	*Le plan marketing, Van Laethem – Body
	*Stratégies marketing, Trinquecoste, Barbat, Passebois

### Intelligence et Plan marketing

#### **COURSE CONTENT**

Advanced research

The research market

Different types of market research

Research and innovation

Applied research: the panels

**Definitions** 

Distributor panels – theory and exercises

Consumer panels – theory and exercises

Innovative marketing project

Project kick off and choice of a sector

Creativity session

Concept definition

Innovation development

Final oral presentations

### Drawing up a marketing plan

The role of the marketing plan

- Why acquire a driving tool? (reporting and performance assessment)
- Implementing the marketing plan
- Controlling marketing activity (identification and variation analysis)

The marketing plan, a driving tool

- The different parts of the marketing plan
- Analysis and diagnosis
- Strategic marketing plan
- Action plan
- P&L
- Control of the marketing plan

# Performance de l'offre (F)

Target knowledge	- Know the main indicators of measurement of supply performance - Master the vocabulary of the financial impacts of the marketing choices.	
Target skills	<ul> <li>Consider the strategic plan of the company to define the desirable evolutions of the offer</li> <li>Translate these evolutions on the various components of the marketing mix,</li> <li>Measure the consequences of these evolutions on the profitability of the company,</li> <li>Choose indicators of measurement of performance of the offer.</li> </ul>	
Prerequisites	<ul><li>- Management of products, marketing</li><li>- Tools of strategic analysis,</li><li>-Cost analysis</li></ul>	
Reference	-DE BODINAT H. (2009), La stratégie de l'offre, 2 <sup>nde</sup> édition, Village MondialKOTLER P., KELLER K. (2012), Marketing Management, 14 <sup>ème</sup> édition, Pearson EducationCROSS Robert G. (1997), Revenue Management, Broadway booksSINSOU JP. (2005), Gestion optimisée de la recette de services périssables — Yield et Revenue Management, Presses Insts. Transport aérienBAKER RJ.(2006), Pricing on purpose : creating and capturing value, Wiley	

### Performance de l'offre

### **COURSE CONTENT**

### -Chapter 1: From strategic marketing to product management

- 1.1: Strategic segmentation, marketing, commercial
- 1.2: External analyses, Key factors of success
- 1.3 : Analyses Internes, Compétences distinctives
- 1.4: Internal analyses, distinctive Skills
- 1.5 : Strategic recommandations and marketing, impact on product management

### - Chapter 2 : Supply performance / Services

- 2.1: Approach SCP
- 2.2: Mix marketing as tool of competitive diagnostic
- 2.3 : Sources of the supply / services

### - Chapter 3: Impacts of the price policy on the supply performance

- 3.1: Generic strategy and Definition of the price policy
- 3.2 : Specificities of the international valuable strategies
- 3.3 : Setting the price
- 3.4: Focus on the Yield and the revenu management

### - Chapter 4: Communication policy, marketing

- 4.1: Contributions of the communication to the supply performance
- 4.2 : Leading extension

### - Chapter 5: Distribution policy, merchandising

- 5.1: Governance of points of sale
- 5.2: Strategies of shops
- 5.3 : Qualitative management of the Sales force
- 5.4: variables of the merchandising
- 5.5 : Category Management
- 5.6: Business" consider key " in mass-market retailing

### - Chapter 6: Financial, indicator documents and marketing dashboard

- 6.1: Reminders on the accounting documents of synthesis
- 6.2 : Profitability, Rentability
- 6.3 : Measure of the marketing performance : objectives, indicators and dashboards

### Image et Communication Digitale (F)

	<ul> <li>Produire des contenus de marque reposant sur l'histoire, l'ADN et l'actualité de la maison (bran content)</li> </ul>		
Target knowledge	<ul> <li>Donner une place centrale aux dispositifs digitaux et d'insister sur les facettes d'un plan de communication intégrée (théâtralisation du point de vente, social media marketing, web design, celebrity marketing)</li> </ul>		
	Définir une stratégie de communication pour une marque de luxe		
Town at alilla	Implémenter un programme complet de communication		
Target skills	(communication intégrée)		
	<ul> <li>Mesurer les effets de cette stratégie sur l'image des produits et sur</li> </ul>		
	le territoire de la marque de luxe.		
	- Sociologie de la consommation		
Prerequisites	- Communication internationale		
	- Mix-marketing		
	Malaval P., Décaudin JM., Le Pentacom, Pearson Education		
Deference	J. Lendrevie, Levy, Le Publicitor, Edition Dalloz		
Reference	<ul> <li>Guevel M, Brand Content : Comment les marques se transforment en médias, DUNOD</li> </ul>		

### Image et Communication Digitale

### **COURSE CONTENT**

Partie 1: Le marketing digital dans le secteur du luxe

Partie 2 : Story telling et brand content

Partie 3 : Luxe, packaging et théâtralisation du point de vente Merchandising dans le secteur des parfums et cosmétiques

Partie 4 : Image et sémiologie

Application au secteur des parfums

Le cas Guerlain

### Gestion des produits de luxe (F)

	To deepen students' knowledge on luxury products, in particular regarding	
Target knowledge	the sociological and historical dimensions, as well as the artistic context	
Target Knowledge	inspiring designers.	
	To master the basics of management applied to a luxury brand (identity,	
Target skills	values, extension, and brand alliances) to be able to measure and develop	
	the potential of a Luxury House.	
	<ul> <li>Strategic Marketing : product portfolio analysis, SCP process,</li> </ul>	
Prerequisites	<ul><li>Brand Management,</li></ul>	
	<ul><li>Marketing mix.</li></ul>	
	<ul> <li>Barthes Roland, Système de la mode, Seuil 1983</li> </ul>	
	■ Baudrillart Henri, Histoire du luxe privé et public depuis l'Antiquité	
	jusqu'à nos jours, Tome 1, Hachette	
Deference	Bourdieu Pierre, La Distinction. Critique sociale du jugement, coll. Le	
Reference	sens commun, éd. de Minuit, 1979	
	<ul> <li>Castarède Jean, Luxe et civilisations, Eyrolles 2008</li> </ul>	
	<ul> <li>Kapferer Jean-Noël et Vincent Bastien, Luxe Oblige, Eyrolles, 2011</li> </ul>	
	<ul> <li>Lipovetsky Gilles, L'empire de l'éphémère, Gallimard 2001</li> </ul>	

### Gestion des produits de luxe

### **COURSE CONTENT**

Part 1: Definition and representations around the concept of luxury

Part 2: Origin, history and evolution of the luxury codes

Part 3: Consumption patterns and key players on the luxury market

Part 4: Development of a luxury brand: identity, territory and extension of a luxury brand.

# <u>Specialization: International Marketing Option Mass Consumption</u> (F)

# Intelligence et Plan Marketing(F)

Target knowledge	*This synthesis course summarizes the marketing system in a concrete, strategic and action oriented way, and makes it possible to build a marketing plan and measure its effects using:  • the knowledge of a market or a product  • the anticipation of the obstacles and the identification of opportunities.  * In-depth knowledge of the research market including panels
Target skills	* Mastery of the marketing information system  *Development of an innovation process using marketing research  * Building of the marketing plan using a case study
Prerequisites	*Mastery of traditional research  *Understanding of the marketing information system
References	* Conducting Research Surveys Via E-Mail and The Web.Marc N. Elliott, Ronald D. Fricker  * Strategic Market research Ann.E;Beall.IUniverse inc.  * Marketing Plans: How to Prepare Them, How to Use Them. Malcolm McDonald et Hugh Wilson;Wiley and sons.  * Les études marketing, Richard Ladwein- Economica-  * Etudes de marché, Jean-Luc Gannelloni- Eric Vernette, Vuibert  * Marketing planning – Marian Burk Wood – Pearson Education  * Plan Marketing - Peter Knight - Pearson Education - août  * Les plans Marketing- Malcolm Mc Donald- de BOECK-  *Mercator, Lendrevie-Lévy-Lindon  *Le plan marketing, Van Laethem – Body  *Stratégies marketing, Trinquecoste, Barbat, Passebois

### Intelligence et plan marketing

#### **COURSE CONTENT**

Advanced research

The research market

Different types of market research

Research and innovation

Applied research: the panels

**Definitions** 

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Consumer panels – theory and exercises

Innovative marketing project

Project kick off and choice of a sector

Creativity session

Concept definition

Innovation development

Final oral presentations

### Drawing up a marketing plan

The role of the marketing plan

- Why acquire a driving tool? (reporting and performance assessment)
- Implementing the marketing plan
- Controlling marketing activity (identification and variation analysis)

The marketing plan, a driving tool

- The different parts of the marketing plan
- Analysis and diagnosis
- Strategic marketing plan
- Action plan
- P&L
- Control of the marketing plan

# Performance de l'offre (F)

Towns at less and a days	- Know the main indicators of measurement of supply performance		
Target knowledge	- Master the vocabulary of the financial impacts of the marketing choices.		
	- Consider the strategic plan of the company to define the desirable		
	evolutions of the offer		
Taurat ekille	- Translate these evolutions on the various components of the marketing		
Target skills	mix,		
	- Measure the consequences of these evolutions on the profitability of the		
	company,		
	- Choose indicators of measurement of performance of the offer.		
	- Management of products, marketing		
Prerequisites	- Tools of strategic analysis,		
	-Cost analysis		
	-DE BODINAT H. (2009), <i>La stratégie de l'offre</i> , 2 <sup>nde</sup> édition, Village Mondial.		
	-KOTLER P., KELLER K. (2012), Marketing Management, 14 <sup>ème</sup> édition,		
Reference	Pearson Education.		
	-CROSS Robert G. (1997), Revenue Management, Broadway books.		
	-SINSOU JP. (2005), Gestion optimisée de la recette de services périssables –		
	Yield et Revenue Management, Presses Insts. Transport aérien.		
	-BAKER RJ.(2006), Pricing on purpose: creating and capturing value, Wiley		

### Performance de l'offre

#### **COURSE CONTENT**

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- 1.1: Strategic segmentation, marketing, commercial
- 1.2: External analyses, Key factors of success
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- 1.4: Internal analyses, distinctive Skills
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- 2.3 : Sources of the supply / services

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- 5.3 : Qualitative management of the Sales force
- 5.4: variables of the merchandising
- 5.5 : Category Management
- 5.6: Business" consider key " in mass-market retailing

### - Chapter 6: Financial, indicator documents and marketing dashboard

- 6.1: Reminders on the accounting documents of synthesis
  - 6.2 : Profitability, Rentability
- 6.3 : Measure of the marketing performance : objectives, indicators and dashboards

### Distribution de Produits de Grande consommation (F)

	At the end of this course students will be able to :		
	Know the characteristics of mass-consumption and key actors.		
Taraat knowladaa	<ul> <li>Understand the different elements composing the marketing-mix</li> </ul>		
Target knowledge	distribution.		
	<ul> <li>Know modern sales technics applied to mass-consumption.</li> </ul>		
	<ul> <li>Be aware of promising job positions related to mass-consumption.</li> </ul>		
	At the end of this course students will be able to:		
Target skills	<ul> <li>Identify all aspects of the distribution of mass-consumption products.</li> </ul>		
	<ul> <li>Apply management tools of trade supply (product mix, pricing, brand</li> </ul>		
	image)		
	Courses to follow before:		
Prerequisites	<ul><li>Strategic Marketing : product portfolio analysis, SCP process,</li></ul>		
1 rerequisites	<ul><li>Customer behavior,</li></ul>		
	Marketing mix.		
	Books:		
	Cogitore S. (2003), Le category management. Comment optimiser sa stratégie		
	commerciale en gérant des catégories de produits ?, Dunod, Paris.		
	Coumau J. B., Gagne J-F. et Josserand E. (2005), <i>Manager par la marque</i> , Éditions d'Organisation.		
	Keller K. (2009), Management stratégique de la marque. Construire, évaluer et		
References	exploiter des marques fortes, 3 è édition, Pearson.		
	Journals on Mass-consumption/ blogs:		
	Is it recommened to read the various journals on mass-consumption (LSA,		
	Cosmétique mag, Food and drink, Textile world,) and related blogs:		
	http://www.marketing-pgc.com/,		
	http://www.lsa-conso.fr/,		
	http://www.jebosseengrandedistribution.com/,		

Distribution de produit de grande consommation		
OURSE CONTENT		
Session	Topic	
1	MASS CONSUMPTION : CHARACTERISTICS, PARTNERSHIPS	
2	INTERNATIONAL MARKETING PARTNERSHIP IN MASS- CONSUMPTION	
3	DISTRIBUTION PRACTICES	
4	PARTNERSHIPS	
5	TRADE MARKETING & CATEGORY MANAGEMENT	
6	PRICING OF PRODUCTS OF MASS-CONSUMPTION	
7	BRAND STRATEGY : REPOSITIONING OF PRODUCT MIX, MDD	
8	SALES FORCE INTERFACING, LOGISTICS, EDI, SURVEYS, MERCHANDISING	
9	IMAGE AND MERCHANDISING	
10	PARTNERSHIPS	
11	ON LINE SALES	
12	ON LINE PURCHASING	

### Stratégies et Marketing des services (F)

	<ul> <li>Identify main issues related to the management of a service offer</li> </ul>		
Target knowledge	<ul> <li>Know current marketing strategies in service sectors that offers career</li> </ul>		
	opportunities in marketing.		
	<ul><li>Run a strategic marketing process in service activities by proposing</li></ul>		
Target skills	segmentations, targeting and relevant positioning.		
	<ul> <li>Define relevant mix marketing to maximize the income of the service</li> </ul>		
	company.		
Prerequisites	<ul><li>Strategic Marketing.</li></ul>		
rierequisites	<ul><li>Marketing Mix.</li></ul>		
	BADOC M., TROUILLAUD E., (2013) « Le marketing bancaire et de		
	l'assurance, 3ème édition, RB Edition.		
	BOURGEON-RENAULT D., (2009) « Marketing de l'Art et de la culture »,		
	Dunod.		
Reference	GALLOPEL-MORVAN K., BIRAMBEAU P., LARCENEUX F., RIEUNIER S. (2008),		
Rejerence	« Marketing & communication des associations », 2 <sup>ème</sup> édition, Dunod.		
	JULIEN A., MAROT A., (2012) « Marketing de la banque et de l'assurance »,		
	Dunod.		
	LARCENEUX F., (2010) « Marketing de l'immobilier », Dunod.		
	LOVELOCK C.H., (2008) « Marketing des services », 6ème édition, Pearson		
	Education.		

Stratégies et m	arketina (	des	services
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### **COURSE CONTENT**

### Introduction

Typology of services

### Chapter 1: Characteristics of the strategic and service marketing process

- Customer and staff behavior, implied in servuction processes.
- Non-storability of services, capacity management, impact on the income statement.
- Role of physical medium.
- New perspectives of marketing services.

### Chapter 2 : Stratégie marketing et service Mix

- Customer relationship management and loyalty programmes,
- Positioning of the service offer
- Relevance of the mix variables
- Service design, products/services integration,
- Price and income management,
- Distribution of services through physical and digital media,
- Communication intra services.

### **Chapter 3: Applications sectorielles**

- Banking and Insurance,
- Network operators
- Press medias,
- Hotels,
- Community level,
- Airfreight,
- Real-estate promotion.

### Conclusion

# **Specialization: Internationals Finances (F)**

Gestion de Trésorie (F)

Target knowledge	<ul> <li>Questions relating to company cash management; working capital, working capital needs, available cash, improvement of cashflow through customer account, supplier and stock management.</li> <li>Questions relating to flow management; budget and cashflow forecasts,</li> <li>Questions relating to the role of banks.</li> <li>Questions relative to international cashflow management in a multinational company; cash pooling, cash netting.</li> <li>Questions relating to liquidity risk management, currency risk management and interest rate risk management.</li> </ul>		
Target skills	Understanding the profession of company treasurer and multinational company treasurer.  Drawing up the company cashflow budget.  Planning for the financing of insufficient cashflow and the investment of excess cashflow.  Determining the best means of short term company financing.  Capacity to identify, assess and cover financial risks.		
Prerequisites	<ul> <li>Financial calculus,</li> <li>Market finance,</li> <li>Company Finance,</li> <li>Risk management and risk coverage,</li> <li>Investment and loan revenue,</li> <li>International financing.</li> </ul>		
References	<ul> <li>Trésorerie d'entreprise, Gestion des liquidités et des risques, Hubert de la Bruslerie. Dalloz</li> <li>Crédit interentreprises. Patrice Luscan éditions ems</li> <li>Gestion des risques internationaux. Patrice Fontaine, Carole Gresse. Dalloz</li> <li>Course manual "Gestion de trésorerie – cash management" Etienne Mendelé, distributed to the students (120 pages).</li> </ul>		

### Gestion de trésorerie

#### **COURSE CONTENT**

- 1. The cash environment
  - a. The influence of the economic conjuncture,
  - b. The influence of the financial markets,
  - c. The importance of liquidity, the 2008 and 2011 lessons.
- 2. Cashflow techniques
  - a. Cashflow functions, the treasurer's mission
  - b. The basic accounting equation; WC-WCN=cashflow
  - c. The management of working capital needs, cashflow imbalances, the DSO, DPO ratios, controlling the "cash conversion cycle"
  - d. The budget and cashflow forecasts, the financial plan, the budget and the cashflow forecast, the short term and longer term forecasts,
  - e. The day to day position, the chessboard form, preparing and balancing cashflow,
  - f. Cashflow management tools, software
  - g. Cashflow problems and remedies
- 3. Banking services
  - a. Bank accounts, bank charges, bank interest, the various commissions,
  - b. Payments in and payments out, the payment and securities systems,
  - c. Telematics and bank communications; EBICS, SWIFTnet,
  - d. Means of payment, the advantages and disadvantages from a cashflow point of view,
  - e. The SEPA
- 4. International cashflow, international cash management techniques
  - a. Cash pooling
    - i. Cash concentration, zero balancing
    - ii. Notional pooling, interest compensation
  - b. The advantages and disadvantages of both systems,
  - c. International cash pooling, overlay bank,
  - d. Netting,
    - i. Bilateral netting,
    - ii. Multilateral netting.
  - e. The inseparables of cash pooling, software, the banking offer, examples of multinational company organisations.
- 5. Financing
  - a. Inter company credit,
  - b. Intermediated Financing
    - i. The financing of operational needs,
    - ii. The financing of investments,
    - iii. Confirmed credit,
    - iv. Signed commitments,
  - c. Leasing,
  - d. Factoring,
  - e. Securitization,
  - f. Non intermediated Financing.
- 6. Investments, managing excess cashflow,
  - a. The preliminary questions,
  - b. The available investments; banks, markets; individual and collective,
  - c. Negotiation modes.

- 7. Market risk management.
  - a. The financial markets, reminder of the basic rules and knowledge,
  - b. Definitions, generalities,
  - c. The types of market, OTC and organised,
  - d. The foreign exchange market,
    - i. Market operations, spot, forward, swaps and options,
  - e. The currency risk for a company,
    - i. Diagnosis, identification, assessment,
    - ii. Coverage and financing strategies,
    - iii. The choice of invoicing currency in international operations,
  - f. The interest rate markets,
    - i. The knowledge of, mastery of, and utility of interest rate derivatives,
    - ii. The anticipation of rate changes,
  - g. The interest rate risk for a company,
    - i. Interest rate risk management, the rate position,
    - ii. The steps to follow in a company,
    - iii. The answers to anticipations,
    - iv. The technical aspect of operations on interest rates and their derivatives
    - v. The rules to know

### **Evaluation d'entreprise (F)**

Tayaat kaassaladaa	Maîtriser les principes et principales méthodes de l'évaluation		
Target knowledge	Analyser les avantages et contraintes de différentes méthodes d'évaluation		
Target skills	Sélectionner et mettre en œuvre une méthode d'évaluation		
	Evaluer une entreprise sur la base d'un encadrement		
Dronomisitos	Analyse Financière		
Prerequisites	Finance d'Entreprise		
	Finance de Marché		
References	■ Thauvron A. (2013), Evaluation d'Entreprise, Economica, 4ème édition		
References	<ul><li>Edwards R. &amp; Magee J. (2013), Technical Analysis of Stock Trends, CRC</li></ul>		
	Press, 10 <sup>th</sup> edition		

### Evaluation d'entreprise

#### **COURSE CONTENT**

### PARTIE 1 : Méthodes d'évaluation comptables

### Chapitre 1: L'évaluation par les stocks

- 1.1 Les préalables à l'évaluation
- 1.1.1 Le diagnostic de l'entreprise
- 1.1.2 Le choix du taux d'actualisation
- 1.2 Les stocks retenus
- 1.2.1 Les valeurs retenues
- 1.2.2 Les valeurs fonctionnelles

### Chapitre 2 : L'évaluation par les flux

- 2.1 Les principes
- 2.1.1 Les méthodes de capitalisation et d'actualisation
- 2.1.2 Les méthodes empiriques
- 2.2 L'évaluation par le goodwill
- 2.2.1 Les principes
- 2.2.2 Les méthodes

### PARTIE 2 : Méthodes d'évaluation extra-comptables

### Chapitre 1 : Evaluations par les cours de bourse

- 1.1 Contexte et conditions
- 1.1.1 Qu'est-ce qu'un marché efficient?
- 1.1.2 Ajustements sur les cours de bourse
- 1.2 Analyse technique
- 1.2.1 Concepts de base et analyse technique "traditionnelle"
- 1.2.2 Analyse technique quantitative

### Chapitre 2 : Modèles d'évaluation actuarielle

- 2.1 Le modèle d'actualisation des dividendes
- 2.1.1 Prix, rentabilité et horizon de placement
- 2.1.2 Le modèle d'actualisation des dividendes
- 2.1.3 Le modèle d'actualisation des dividendes augmenté
- 2.2 Le modèle DCF (discounted cash flows)
- 2.2.1 Valeur de marché de l'actif économique
- 2.2.2 Mise en oeuvre du modèle

### Chapitre 3 : Evaluations par la méthode des comparables

- 3.1 Les multiples
- 3.1.1 Principe
- 3.1.2 Le PER
- 3.1.3 Les multiples de l'actif économique
- 3.1.4 Les autres multiples
- 3.2 Les limites des multiples
- 3.2.1 Limites
- 3.2.2 Comparaison avec les méthodes actuarielles

### Fusions et Acquisitions (F)

	<u>-</u>
	A la fin du cours, l'étudiant est en mesure d'identifier les opportunités de
	rachat d'une entreprise et les critères de valorisation d'une entreprise cible.
	Il doit comprendre et établir les raisons stratégiques qui conduisent à
	monter ces opérations. L'étudiant mesure les conséquences de ces
	opérations et leurs modalités. Il doit maîtriser les différents supports et
Target knowledge	canaux des opérations de fusion et acquisition, les véhicules du financement
	et les opérations en capital.
	Il doit savoir comment fixer la valeur de l'action de la société cible, et établir
	le taux d'échange entre la société qui acquiert et celle qui est achetée. Il
	mesure et évalue les conséquences sur les cours des titres, leur valorisation
	en bourse et les modifications des droits attachés.
	Savoir évaluer une entreprise dans une optique de rachat
	Pouvoir rejoindre et collaborer à une équipe de fusion-Acquisition
Target skills	Etre capable d'imaginer les différentes opérations en capital possibles en
	fonction de la stratégie annoncée par l'entreprise initiatrice ; savoir
	dialoguer avec les cabinets en charge des projets de fusion-acquisition, que
	l'on soit du côté de l'initiateur ou de la cible
	La maîtrise et la compréhension des documents de synthèse, français et
	anglo-saxons
Prerequisites	Une connaissance suffisante des tableaux de flux
	Une connaissance minimale des principes de fiscalité des entreprises
	Les outils de base de mathématiques financières doivent être maîtrisés pour
	savoir monter les opérations de financement, classiques et hybrides
	Fusions Acquisitions Scissions F Ceddaha Economica 2010
	Fusions Acquisitions O Meier & G Schier Dunod 2012 4 <sup>ème</sup> édition
	Fusions Acquisitions P Navatte EMS 2012
	Fusion Consolidation R Obert Dunod 2011
	Finance d'entreprise J Berk & P De Marzo Pearson 2014 3 <sup>ème</sup> édition chap
References	28
	DSCG II Finance Manuel et Applications P Barneto & G Gregoriou Dunod
	2011
	le site de John Hull
	http://www.rotman.utoronto.ca/~hull/software/
	http://www.fusacq.com/
	http://www.fusions-acquisitions-scissions.fr/supports.php
	ittp.// www.itaions acquisitions seissions.ii/supports.pnp

### Fusions et acquisitions

### **COURSE CONTENT**

### 1° PARTIE – LES REGLES ET PRINCIPES DES OPERATIONS DE FUSACQ

- 1. Quelques repères historiques
- 2. La réaction du marché
- 3. Les motivations de rachat d'une entreprise
- 4. Comment racheter une société cotée ?
- 5. Comment se défendre contre une OPA hostile?
- 6. A qui profite la valeur créée à l'occasion d'une fusion?
- 7. Les opérations de LBO

### 2° PARTIE – L'EVALUATION & LA MISE EN ŒUVRE DE QUELQUES OPERATIONS DE FUSACQ RECENTES

- 1. déterminer un taux d'actualisation, le coût moyen pondéré du capital
- 2. les options réelles
- 3. études de cas Schier Acqueror
- 4. l'opération de LBO groupe Panolat (cas DSCG)
- 5. l'opération de OBO owner buy out
- 6. l'acquisition de Guyenne-Gascogne par Carrefour en 2012
- 7. l'acquisition de Meetic.com par Match.com en 2011
- 8. le rachat de Club Méditerranée en 2012-2015
- 9. 2015 Norbert Dentressangle
- 10. Lafarge Holcim 2014

### Droit bancaire et financier (F)

Target knowledge	<ul> <li>Acquire the basic notions of banking contracts</li> <li>Acquire in-depth knowledge in matters of bank account management</li> <li>Know the ethics and duties of bankers</li> <li>Know credit instruments and their guarantees</li> <li>Acquire the knowledge relative to the actors on the financial markets</li> </ul>
Target skills	<ul> <li>Know how to use the legal tool to avoid making damaging errors;</li> <li>Know the rules to which they are subjected as banking professionals</li> <li>Acquire the tools to be able to read and understand new legal measures and jurisprudence for the future</li> <li>Initiation to the tools at their disposal</li> <li>Convey the importance of the rule of law in the banking and financial field</li> </ul>
Prerequisites	<ul> <li>Have legal notions in contract law and contractual techniques</li> <li>Have notions of the hierarchy of standards</li> </ul>
References	<ul> <li>TEXTS</li> <li>Monetary and Financial Code</li> <li>Consumer Code</li> <li>Civil Code</li> <li>WORKS:</li> <li>"DROIT BANCAIRE" Jean STOUFFLET et Christian GAVALDA, Edition Lexis Nexis</li> <li>"Obligations et responsabilités du banquier", Richard ROUTIER, Edition Dalloz</li> <li>"Entreprises en difficultés, instruments de crédit et de paiement", Françoise PEROCHON et Régine BONHOMME, Edition LGDJ;</li> <li>"DROIT FINANCIER", editions Dalloz;</li> <li>"Techniques contractuelles", Edition Francis Lefebvre REVIEWS</li> <li>Revue de droit bancaire, Edition Lexis Nexis</li> <li>Bulletin rapide de droit des affaires, Edition Francis Lefebvre,</li> <li>Revue de droit des affaires, Edition Lexis Nexis</li> <li>WEB SITES</li> <li>Légifrance.fr</li> <li>The AMF site</li> <li>Dalloz site</li> </ul>

### Droit bancaire et financier

### **COURSE CONTENT**

- 1. The French banking system, highlighting the control authorities The Central European Bank
- 2. Banking Insurance
- 3. The banker's ethics concerning bank accounts: opening, managing, closing (duties and responsibilities)
- 4. The banker as the grantor of credit
- 5. Credit guarantees
- 6. Ethics relative to money laundering and the declaration of suspicion
- 7. Presentation of financial markets
- 8. Insider trading

# **Specialization: International People Management (E)**

**Developing Potential (E)** 

	To know how to develop the human potential of an organization. How to
	increase:
	Motivation
Target knowledge	Performance
	Creativity
	Psychosocial health
	Being able to implement efficient strategies to design training to develop
	human potentials
Target skills	Being able to implement methodologies to assess the efficiency of
	methods that aim at developing human potential
	Being able to write professional reports
	Psychometrics
Prerequisites	Managing People
	Principles of People Management
	Dobson, A. J., & Barnett, A. (2011). An introduction to generalized
	linear models. CRC press.
	Hunt, D. E. (1975). Person-environment interaction: A challenge
References	found wanting before it was tried. Review of educational
	research, 209-230.
	Pfeffer, J., & Sutton, R. I. (2006b). Hard Facts, Dangerous Half-
	Truths, and Total Nonsense: Profiting from Evidence-Based
	Management. Harvard Business Press.

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### **COURSE CONTENT**

- 1. Achieving managerial potential
  - Managerial skills
  - Leadership styles
- 2. Recruiting potential
  - Strategic recruitment
  - Personnel selection methods
- 3. Unlocking potential
  - Appraising psychosocial risk
  - Defusing employee disengagement
- 4. Stimulating potential
  - Appraising creative potential
  - Developing innovation
- 5. Measuring potential
  - Building effective assessment centers
  - Implementing assessment centers
- 6. Motivating potential
  - Transactional and transformational leadership
  - Empowering and mentoring employees

### Diversity Management (E)

	- Understand the main paradigms of diversity
	- Comprehend the issues of discrimination and migration
	- Familiarize with national and international regulation concerning
Taract knowledge	discriminations of various forms and protection of minorities
Target knowledge	·
	- Understand the benefits and limitations of diversity management
	- Learn about managerial tools to implement diversity in an organization
	- To develop parity in organizations
Target skills	- To encourage diversity
rurger skins	- To implement law and regulation concerning diversity and discrimination
	in organizations
	- To promote internal and external parity through HRM
	- International Relations
	- Managerial Economics
	- Managing across Borders
Prerequisites	- Managing People
	- Organizational Management
	- Principles of People Management
	- Sociology
	- Cox, T. (1993). Cultural Diversity in Organizations. BK Publishers.
	- Eagly, A. & Carli, L. (2007). Women and the Labyrinth of Leadership.
	Harvard Business Review.
	- Harvard Business Review on Managing Diversity. (2001). Harvard Business
	School Press.
	- Hewlett, A. & Rashid, R. (2010). The Battle for Female Talent in Emerging
	Markets. Harvard Business Review.
	- Ivancevic, J. & Gilbert, J. (2000). Diversity management: Time for a new
References	approach. Public Personnel Management, 29, 75-92.
-	- Miller, F. (1998). Strategic Cultural Change: The Door to Achieving High
	Performance and Inclusion. Public Personnel Management, 27.
	- Readings for Diversity and Social Justice. (2010). Eds. Adams, M.,
	Blumenfeld, W., Castaneda, C., Hackman, H., Peters, M. & Zuniga, H.
	, , ,
References	<ul> <li>Sociology</li> <li>Cox, T. (1993). Cultural Diversity in Organizations. BK Publishers.</li> <li>Eagly, A. &amp; Carli, L. (2007). Women and the Labyrinth of Leadership. Harvard Business Review.</li> <li>Harvard Business Review on Managing Diversity. (2001). Harvard Busines School Press.</li> <li>Hewlett, A. &amp; Rashid, R. (2010). The Battle for Female Talent in Emerging Markets. Harvard Business Review.</li> <li>Ivancevic, J. &amp; Gilbert, J. (2000). Diversity management: Time for a new approach. Public Personnel Management, 29, 75-92.</li> <li>Miller, F. (1998). Strategic Cultural Change: The Door to Achieving High</li> </ul>

### **Diversity Management**

#### **COURSE CONTENT**

### 1. Facing diversity in a changing world

- a) Changes and challenges
- b) The communication the technology in a unified world
- c) Expansionism and protectionism

### 2. Discrimination

- a) Discriminating factors (age, genders, race, education, culture, religion, political orientation)
- b) Policies and actions to avoid unfair discrimination.

### 3. Managing diversity

- a) Managing by differences
- b) Managing by similarities
- c) Promoting diversity and avoiding cloning

### 4. Equality and diversity in the small and large business

- a) Work conditions
- b) Remuneration gaps
- c) Internal and external equality
- d) Measuring job satisfaction from a managerial point of view

### 5. Social Risk

- a) The social climate
- b) Social relations and employee representations
- c) Managing labor unions
- d) Managing social risk and preventing conflicts

### 6. Legal framework of parity and diversity

- a) The national and international law for discrimination
- b) Immigrant population and work regulation
- c) In-house quotas and rules for selection
- d) National and international institutions and organizations
- e) The welfare systems: an international comparison

### Navigating Change (E)

	To implement change in organizations and encourage continuous
	improvement thanks to:
	- M&A (Mergers and acquisitions)
	- Management tools for change
Target knowledge	- Measuring change through metrics
	- Methods of change
1	- Organizational complexity
	- Organizational Development
	- To be able to adapt to change
	- To implement continuous improvement
Target skills	- To measure outcomes
	- To negotiate change interventions
	- To run change interventions
	- Managerial Economics
	- Managing Across Borders
Droroguicitos	- Managing People
Prerequisites	- Organizational Management
	- Principles of People Management
	- Statistics
	- Cases: Change Management Simulation: Power and Influence, Linda A.
	Hill, William Q. Judge, 2010
	- <u>Leading Change: Why Transformation Efforts Fail (HBR Classic) John P.</u>
	<u>Kotter</u> , 2005
	- HBR: Deep Change: How Operational Innovation Can Transform Your
References	Company, Michael Hammer, 2004
nojerenees	- HBR: A Changing World: New Kinds of Organizations, New Kinds of
	<u>Teams</u> , <u>Deborah Ancona</u> , <u>Henrik Bresman</u> , 2007.
	- HBP: "Discovering Your Authentic Leadership," by William W. George,
	etc., Harvard Business Review, February 2007
	- "Inside the Crucible: Learning and Leading with Resilience," by Robert J.
	Thomas, excerpted from the book, Crucibles of Leadership: How to
	Learn from Experience to Become a Great Leader,"

### **Navigating Change**

#### **COURSE CONTENT**

### 1. Mergers & Acquisitions in Organizational Change

- a) Integrating Corporate Culture in M&As
- b) Measuring Success in Organizational Change through M&As

### 2. Accounting & Financial Metrics for OB (Organizational Behavior) Interventions

- a) Organizational Diagnosis
- b) External Auditing

### 3. Strategic Change Initiatives

- a) Work Restructuring (high performance work practices)
- b) Organizational Complexity

### 4. Driving Change through the Quality System

- a) International Standards
- b) Facing Change through Quality Improvement
- c) European Standards

### 5. Organizational Models of Change

- a) Management Process
- b) Optimizing Flows (information & goods)
- c) Collaborative Models (through the Information System)
- d) Consultative Models
- e) Directive Models
- f) Coercive Models

### 6. The Challenges of Organisational Change

- a) Individual Resistance
- b) Organizational Resistance
- c) Power & Politics in Organizational Change
- d) Technological Challenges
- e) Challenges in Global Organizations
- f) Integrating a World-wide Vision

### 7. Best practices in Organizational Change

- a) Case studies
- b) Change Management Simulation: Power and Influence

### 8. Raising Dissatisfaction

- a) Sharpen awareness of gap analysis
- b) The pace of Change

Target knowledge	In today's globalised economy, Information Systems play an important role as business enabler. In this context, managers are confronted with challenging opportunities and risks, such as the quick and changing developments in information technology and the intensifying competitive pressures for productivity and quality. This emphasises the importance of a thorough understanding of information systems. Therefore, the MIS course introduces students to some of the main information systems (IS) issues faced by organisations in today's global business environment such as business intelligence, e-commerce, ethical IT challenges, systems integration, competitive advantage, mobile business  The aim is to provide a general overview of information systems with a strong emphasizes on contemporary technological topics.  In every instance, the course analyses the purpose of the technology, how it operates and question the technological determinism: how this technology affects our organizations, our society, and us.  The assignments will be a mix of individual and team work. Each instance will require reading course material and writing a short dissertation. Students will also complete a course-long group project addressing an information problem of their group's choice.
Target skills	The Management Information Systems course aims to understand the evolution of information systems, to explain the strategic role of information systems as a business enabler. It identifies and explains the impact of information systems applications and emerging technologies on business models and managerial decision making in an exciting and interactive manner. The course also evaluates the fit between the organization's strategy and structure, and the information systems architecture and applications. It interprets the interaction between technologies, employees, managers, customers, processes, data, infrastructure, suppliers, business partners, and environment in a specific organization. Finally, this course seeks to understand the ethical, security, and privacy challenges of information systems.
	Students must be comfortable with basic IT knowledge, using PowerPoint,
Prerequisites	reading extensive web content, and leading structured presentations.
References	- Carr, N.G. (2003). "IT Doesn't Matter". Harvard Business, Review. 3566, pp. 41–49.  - Letters to the Editor (2003). "Does IT Matter? An HBR debate". Harvard Business Review. Web exclusive: www.johnseelybrown.com/Web_Letters.pdf  - Henderson, J. C. and N. Venkatraman (1993). "Strategic Alignment - Leveraging Information Technology for Transforming Organizations." Ibm Systems Journal; 32(1): 4-16  - McAfee A. (2006). Mastering the Three Worlds of Information Technology, Harvard Business Review, Vol. 84, Issue 11, p141-149.  - DF Feeny, LP Willcocks (1998). Core IS capabilities for exploiting information technology, Sloan management review, 39(3), 9-21.  - K Zolper, D Beimborn, T Weitzel (2014) The effect of social network structures at the business/IT interface on IT application change effectiveness, Journal of Information Technology, http://www.palgrave-journals.com/jit/journal/vaop/ncurrent/abs/jit20146a.html  - Gulati, R. Oldroyd, J. (2005). The Quest for Customer Focus. Harvard

Business Review, Vol. 83 Issue 4, p92-101.

- Philips, Joseph. (2010) IT Project Management: On Track from Start to Finish.
- Tipton, Harold F. & Krause, Micki. (2007): Information Security Management Handbook,
- Rannenberg, Kai; Royer, Denis & Deuker, André. The Future of Identity in the Information Society:
- (1999).The Usability Engineering Lifecycle: A Practitioner's Handbook for User Interface Design,
- Nemati, Hamid. (2008). Information Security and Ethics: Concepts, Methodologies, Tools, and Applications,:
- Van Eck, Richard. (2010). Gaming and Cognition: Theories and Practice from the Learning Sciences,
- Garrand Thimothy. (2006) Writing for Multimedia and the Web,
- Qualman, Erik. (2010) Socialnomics: How Social Media Transforms the Way We Live and Do Business,
- Joyce, Mary. (2010) Digital Activism Decoded: The New Mechanics of Change,

### **Managing Information Systems**

#### **COURSE CONTENT**

- 1. Introduction to Information System: Information System Does Matter
  - a. The information age
  - b. IS and management
- 2. Foundations of Business Intelligence and Enhancing Decision-Making
  - a. IS architecture
  - b. IS and Operational excellence
  - c. Key System Applications for the Digital Age
- 3. E-Commerce: the revolution is just beginning
  - a. Internet and New business models
  - b. Web strategies
- 4. Mobile commerce and mobile applications: Past, present, and future
  - a. New devices, new OS, marketplaces
  - b. How to design an app
- 5. Social networks and e-communities revolution
  - a. Sharing personal data
  - b. How to create an e-community
  - c. Social network optimization
- 6. Working with open data and Big data
  - a. Theoretical of open data
  - b. Implementation in modern world
  - c. The explosion of unstructured data
  - d. Data manipulation, storage and analyses
- 7. ICT4D: Technology and complex social problems (ex: poverty)
  - a. Technology answer to alleviate poverty
  - b. Case studies
- 8. Human identify influenced by mass communications: the future of storytelling
  - a. The collapse of distance
  - b. Instant information
  - c. Privacy
  - d. Information retrieval
- 9. Effective project management
  - a. Essentials of project management
  - b. Case study
- 10. IS Challenges and Cyberlaw: Ethical, Social, security & globalization Issues
  - a. New legal issues in cyberspace
  - b. The politics of piracy
- 11. Gaming industry: processes combined with creativity
  - a. Engineering and arts
  - b. Serious versus casual games
  - c. Tools to systematize creativity and innovation thoughts
  - d. Development models

### 12. Digital activism

- a. Civic engagement and political activism in the information age
- b. Internet mobilization
- c. Case studies

### 13. Start-up strategies

- a. Intersection between business and information
- b. Develop new ventures centred on emerging IT
- c. Case studies

### Specialization: Entrepreneurship (F)

Gérer la finance entrepreneuriale (F)

	Maîtriser les fondamentaux de la gestion économique et financière d'un	
Target knowledge	projet	
	<ul> <li>Comprendre les enjeux de la modélisation financière</li> </ul>	
	<ul> <li>Connaître les principes de gestion de trésorerie</li> </ul>	
Toward abilla	<ul> <li>Savoir élaborer un business plan financier</li> </ul>	
Target skills	<ul> <li>Savoir concevoir la modélisation de son projet sur Excel</li> </ul>	
	<ul> <li>Savoir gérer la trésorerie d'une TPE/PME</li> </ul>	
Prerequisites	Posséder les bases en finance d'entreprise	
	Finance entrepreneuriale : financer la création et la croissance de	
D. C	l'entreprise innovante, Christophe Bonnet, Economica, 2012.	
References	Finance entrepreneuriale : Le créateur d'entreprise et les investisseurs en	
	capital, Jean Redis, De Boeck Supérieur, 2009.	

### Gérer la finance entrepreneuriale

### **COURSE CONTENT**

### Module N°1: Introduction au Business Plan Financier

- o Les points clés de réussite et de présentation de son BP
- o Les enjeux du dossier financier du BP

### Module N°2: La finance pour le Business Plan

### 1- la préparation financière du projet

- Evaluer les "investissements" nécessaires au démarrage du projet (partie Actif du bilan d'ouverture)
- o Proposer un projet cohérent de financement (partie Passif du bilan d'ouverture)

Synthèse: le bilan d'ouverture

### 2- l'activité prévisionnelle

- o Mesurer les prévisions d'activité et d'exploitation
- Les paramètres associés: conditions de règlement et de paiement, les niveaux de stocks souhaités

Synthèse: le compte de résultat prévisionnel pluriannuel (3ou 5ans)

Conclusion: la rentabilité économique prévisionnelle

### 3- l'évolution prévisionnelle de la trésorerie

 Mesurer les flux de trésorerie liés aux fonctions clefs du management financier (l'investissement, le financement, l'exploitation)

Synthèse: Le tableau des flux de trésorerie prévisionnels

### 4- le plan de financement

o Ajustement des sources de financement aux besoins et à la "sécurisation" du projet

### 5- l'élaboration du budget de trésorerie

Conclusion: la faisabilité financière

### 6- la finalisation de la partie financière du projet

- o Exploiter le modèle dans une perspective d'optimisation
- o Le recensement des points de fragilité
- o Le réexamen des hypothèses de départ et les scénarios alternatifs
- Les arbitrages

Synthèse: le dossier financier

### Module N°3: La gestion de trésorerie pour TPE/PME

### 1- La trésorerie, la liquidité de l'entreprise

- o Définition
- o La gestion courante de la trésorerie
- o L'équation comptable fondamentale
- o Le tableau des flux financiers : annuel ou mensuel ?
- o La gestion du BFR
- o Les prévisions de trésorerie
- o Le budget de trésorerie et le plan de trésorerie
- o La gestion de flux liés aux investissements
- o Les outils pour améliorer la trésorerie
- o Difficultés de trésorerie, origines et solutions
- o Conseils pratiques pour améliorer la gestion de trésorerie

### 2- La relation des TPE/PME avec les banques

- o Comprendre le double métier de son banquier
- o L'organisation de la relation bancaire
- o Que demander à son banquier
- o Les comptes en banque, les frais prélevés par les banques, les tarifs
- o La position au jour le jour
- o Communication bancaire et logiciels de trésorerie
- La gestion des excédents de trésorerie les placements
- o La gestion des moyens de paiement
- o Les financements, les conditions

### 3- Les capitaux propres pour les PME

- o L'importance des capitaux propres
- L'enjeu des capitaux propres
- o La décision d'ajuster au bon niveau les capitaux propres

Les solutions

# Reprendre une entreprise et manager le changement de l'innovation (F)

	Acquire the valuation and adjustment method to use on the view of the	
	seller at the accounting and asset levels (tangible and intangible elements	
	of the balance statement), financial level (goodwill, capitalisation), tax	
	level, valuation and present value using stocks and flows	
	<ul> <li>Be able to master the "non accounting" methods (strategic valuation,</li> </ul>	
	market valuation)	
	Know how to assess the strategy, the growth potential, the structural	
	organisation	
	<ul><li>Assess the required transformation factors (new markets,</li></ul>	
	reorganisation of processes and structures)	
	NB: These approaches will also be useful for future directors to	
	measure the efficiency and the value of their own structure.	
Target knowledge		
Target Knowledge	■ Facilitate the acceptance of change within the company (structural	
	reorganisation, new products, adaptation of processes and IT tools,	
	merger/acquisition), reduce rejection factors	
	Create the conditions for transformation (associate the actors and	
	obtain their support, keep them informed and communicate	
	throughout the project, train them and accompany them during the	
	deployment) and:	
	Develop creative leadership  Use the greativity techniques (apparturity detection and	
	<ul> <li>Use the creativity techniques (opportunity detection and problem resolution)</li> </ul>	
	<ul> <li>Conduct an organisational change approach</li> <li>Manage and drive innovation and intrapreneurial activity</li> </ul>	
	Create an innovating and teaching organisation	
	Be capable of assessing a company and measuring its competitiveness and	
Target skills	performance in the hypothesis of a takeover, a transfer, a	
	merger/acquisition, a floatation to estimate its price range, but also to	
	judge its market, its organisation, its mode of operation, its partners	
Prerequisites	No prerequisites.	
	Innovation:	
	■ Corbel, Pascal, Technologie, Innovation, Stratégie : De l'innovation	
	technologique à l'innovation stratégique, Gualino, 2009	
	■ Fernez-Walch, Sandrine and Romon, François, Management de	
	l'innovation – De la stratégie aux projets, Vuibert, 2006	
	Le Loarne, Séverine and Blanco, Sylvie (dir.), Management de	
	l'innovation, Pearson Education, 2009	
	Le Masson, Pascal ; Weil, Benoît and Hatchuel, Armand, Les processus	
References	d'innovation – conception innovante et croissance des entreprises,	
	Hermès, Lavoisier, 2006	
	<ul> <li>Tidd, Joe; Bessant, John and Pavitt, Keith, Management de l'innovation</li> <li>intégration du changement technologique, commercial et</li> </ul>	
	organisationnel, De Boeck Université, 2006	
	<ul> <li>Alter, Norbert, L'innovation ordinaire, Presses Universitaires de France,</li> </ul>	
	2000	
	<ul> <li>Balogun, Julia ; Hope Hailey, Veronica and Viardot, Eric, Stratégies du</li> </ul>	
	changement, Pearson Education France, 2005	
	<ul> <li>Corbel, Pascal, Management stratégique des droits de la propriété</li> </ul>	
	intellectuelle, Gualino, 2007	
	intellectuelle, Gualino, 2007	

- Gotteland, David and Haon, Christophe, Développer un nouveau produit – méthodes et outils, Pearson Education, 2005
- Millier, Paul, Stratégie et marketing de l'innovation technologique, Dunod, 1997
- Nonaka, Ikujiro and Takeuchi, Hirotaka, La connaissance créatrice, DeBoeck Université, 1997
- Chesbrough, Henry, Open Innovation, Harvard Business School Press, 2003
- Rogers, Everett M., Diffusion of innovations, Free Press, 2003
- Broustail, Frery, Le management stratégique de l'innovation, Dalloz, 1993
- Bloch A. and Manceau D., De l'idée au marché, Innovation et lancement de produits, Vuibert, collection Entreprendre, 2000-

### Intrapreneurship:

- Bouchard (2009), Intrapreneuriat : Innovation et croissance, éditions
   Dunod
- Viala (2009), Mise en oeœuvre de la Dynamique d'Innovation Intrapreneuriale, Phd. thesis
- Zahra (2005), Corporate entrepreneurship and growth, Edward Elgar Publishing
- Elfring (2005), Corporate entrepreneurship and venturing, ISEN
- Katz et al (2005), Corporate entrepreneurship, Elsevier
- King(2002), Corporate venturing,, Express exc.com
- Burns (2005), Corporate entrepreneurship: building the entrepreneurial organization, Palgrave
- Morris et al. (2008), Corporate entrepreneurship & innovation, Thomson
- Bolck et al. (1993), Corporate venturing: creating new businesses within the firm, HBS Press
- Sathe (2003), Corporate entrepreneurship: top managers and new business creation, Cambridge University Press

### **Change management:**

- Tushman, M., Anderson, P. Managing strategic innovation and change, Oxford UP 2d Ed, 2004
- Collerette, P. et al. Le changement organisationnel : théorie et pratique, Québec, PUQ, 2003
- Luecke, R., Change Management, Harvard Business Essentials Harvard Business review Press, 2003
- Kotter, J., Leading Change Harvard Business Review Press, 1995
- Bridges, W., Managing Transitions, NB, 2nd edition, 2003

### Reprendre une entreprise et manager le changement et l'innovation

#### **COURSE CONTENT**

Module N° 1: Company Finance

- o Company assessment
- o Private equity and LBO

Module N° 2: Change management:

- Change factors
- o The approaches to change
- o The change cycle and its steps
- o The brakes to change and its facilitators
- o The continuous progress method: PDCA
- o Driving the change process and reporting on it

Module N° 3 = Managing innovation and intrapreneurship

- o Definition of innovation and intrapreneurship
- The actors and their imbrication (the innovator's profile, the intrapreneur's profile and the social networks)
- o Mise en oeuvre de la Dynamique d'Innovation Intrapreneuriale (management and the organisational levers)
- Strategic renewal and development of new products, services and processes: the link between quality, innovation and change

Role, organisation and driving of a corporate venture and a spin-off cell

Entrepreneurship (E)

	The objective of this course is to develop the theoretical business
	knowledge, strategic framework and practical skills needed by an
	independent business person wanting to start a new company. Formal
Target knowledge	lectures covering the "basics" will be complemented by case studies, mini-
	cases and exercises. The course will take a practical, managerial approach to
	entrepreneurship
	Learn the basic principles and concepts of entrepreneurship
Target skills	Understand the entrepreneurship approach
Target skills	Frame and solving entrepreneurship problems
	Increase practical financial knowledge
	Develop a business plan for a new venture
	Understanding Financial Statements
Prerequisites	Understanding principles of Marketing
	Knowing Corporate Law
	Text Book:
	Entrepreneurship: Successfully Launching New Ventures, 1/E, Bruce
Deferences	Barringer, Duane Ireland Publisher: Prentice Hall, 2006 [2/E, 2008]
References	Websites:
	- <u>www.inc.com</u>
	- <u>www.businessweek.com/smallbiz/</u>
	- <u>www.entrepreneur.com/</u>

Entrepreneurship	0
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### **COURSE CONTENT**

### I. Opportunity

Getting Practical – Income statement Feasibility Analysis

### **II. Competitive Analysis**

Getting Practical – Balance Sheet

### III. Writing a Business Plan

Getting Practical – Elevator Pitch

**Effective Business Model** 

**Proper Legal Foundation** 

**Assessing Financial Strength** 

**Getting Practical - Ratios** 

### IV. Financing or Funding

Getting Practical – Cash Flow statement

**Group Elevator Pitch - presentations** 

Interactive Workshop – Venture Capital

**Business Plan presentations** 

# Construire son projet professionnel de création d'entreprise (F)

	Identify the potential of the idea		
	Take on the creation		
Target knowledge	Putting together the business plan		
	Choice of a type of organization		
	Choice of type of financing		
	Evaluating its feasibility		
Target skills	A critical vision of the potential market		
Turget skiiis	A critical vision of the means		
	Defending a creation dossier		
	Attracting investors		
	Know how to read basic accounting and financial statements		
	Know how to use PowerPoint and Excel		
Prerequisites	Understand the notion of working capital needs		
	Understand the vocabulary of the business plan		
	Understand basic financial and accounting vocabulary		
	Harvard Business Review on Entrepreneurship, Bildt A., et al, Harvard		
	Business Review Paperbacks, 2000.		
	What No One Ever Tells You About Starting Your Own Business: Real-Life		
	Start-Up Advice From 101 Successful Entrepreneurs, What No One Tells You		
	About Series, Norman J., Dearborn Trade Books, 1998.		
	Anatomy of a Business Plan: A Step-By-Step Guide To Starting Smart,		
	Building The Business And Securing Your Company's Future, 2nd Edition,		
	Pinson L., Dearbon Trade Publishing, 1993. The Mc Graw-Hill Guide to Starting Your Own Business: A Step-By-Step		
	Blueprint for the First-Time Entrepreneur, Harper S., Mac Graw Hill, 2002.In		
References	French:		
	Créer son entreprise: du projet à la réalité, Ydé V., Vuibert, 2004.		
	Business Plan, Bessis J. et all, 1993, Nathan.Additional works:		
	Comment créer son enterprise, Andréani C., L'étudiant pratique, 2004.		
	Cent conseils pour créer son entreprise, Helyette T., Lartigue M., et Fosseux		
	S., Jeunes Editions, 2004.		
	Le Guide complet de la création d'entreprise, Pialot D., et Roquette G.,		
	L'Express Editions, 2005.		
	Stratégie pour la création d'entreprise: Création, Reprise, et développement,		
	Papin R., Dunod, 2005.  Quel Statut pour mon entreprise ? APCE, 2004.		

### Construire son projet professionnel de création d'entreprise

#### **COURSE CONTENT**

Identifying and Evaluating the Opportunity: What's the difference between an idea and an opportunity?

Innovation and New Venture Creation: How do you recognize opportunities and create new solutions? What strategies can you use to protect your innovations?

Business Plan Overview: Why a business plan? What are the critical elements of a business plan? What does it take to write a strong business plan?

Social Entrepreneurship & Creating Double Bottom-Line Ventures

Analyzing the Industry: The nuts and bolts of market research and analysis. Understanding the DNA of your industry. How to find the data you need. Differentiating your offering. Determining your competitive position.

Identifying Your Customer: Market segmentation.

Reaching Your Target Market: Developing strategies to create market separation including packaging, branding, advertising, and distribution.

Sales Strategy

Operations and Infrastructure: Developing the internal and technological support you need.

Financial Analysis & Planning: Getting Financing for Your Venture

Human resources management. Organizational structure. Attracting talent. Building a board.

Legal Considerations: Legal issues new ventures must address such as intellectual property rights, structure, partnership agreements, etc.

Strategies for Growth: Milestone planning. Acquisition strategies. Exit strategies.

Students activities:

Submit your list of team members. (4-5 students/team)

Submit a 1-page venture summary describing your team's business concept.

Submit a 5-page summary of your proposed marketing and sales plan.

Submit a draft of your financial plan.

Submit your draft business plan.

Teams will meet one-on-one with instructors to get feedback on their business plan drafts.

Teams will present their business concept to the class and a panel of guest judges. Each team will make a 15-minute presentation followed by 10-minute Q&A.

There will be some meetings with some experts and entrepreneurs

# Suggested courses for international students (equivalent to 3rd year level)

Suggested courses for international students (equivalent to 3 <sup>rd</sup> year level)	ECTS	Hours	Course ID	Fall	Spring
EE_International Business Practices *	4	36	1227	✓	✓
EE_International Financial Markets *	4	39	1466		✓
EE_International Risk Management *	4	39	1458	✓	
EE_International Corporate Finance *	4	39	1275	✓	
EE_Case Studies *	4	36	1164	✓	✓
EE_European Lobbying *	4	36	1217	✓	✓
EE_Inter-Cultural Persuasive Communication *	4	36	1484	✓	✓
EE_Cross Cultural Management *	2	18	1796	✓	✓
EE_French Civilization *	4	19.5	1218	✓	✓
EE_La France à 360°	4	19.5	1276	✓	✓
EE_Zoom sur la France	4	19.5	1701	✓	✓
EE_Culture et pratique de l'entreprise	4	19.5	1703	✓	✓

Courses taught in:	
E = English	
F = French	
	E = English

#### **EE\_International Business Practices (E)**

	The basic tools in international trade:	
Target knowledge	<ul><li>Discovery</li></ul>	
	<ul> <li>Operational use</li> </ul>	
	At the end of the course the student will be able to:	
Target skills	<ul> <li>Understand the essentials of the 1<sup>st</sup> and 2<sup>nd</sup> years International Business Courses ("PTCI")</li> </ul>	
	<ul> <li>Master the export toolbox</li> </ul>	
	<ul> <li>Efficiently follow the 4<sup>th</sup> year International Trade Program</li> </ul>	
Prerequisites	-	
References	<ul><li>Exporter, Editions Foucher</li></ul>	
	<ul> <li>A Basic Guide to Exporting – US Department of Commerce</li> </ul>	

#### **EE\_International Business Practices**

#### **COURSE CONTENT**

- 1. Sources of Information Companies organization for export
- 2. Chain of Documents
- 3. Incoterms
- 4. Export sales price calculation
- 5. International means of payment
- 6. International audit of Exportability
- 7. International distribution network
- 8. Technology transfer
- 9. International invitation to tender

#### **EE\_International Financial Markets (E)**

Target knowledge	This course aims at introducing theoretical and practical financial decisions of individual investors. At the end of the course the student will know  what are the different classes of securities  how to evaluate the risk of an asset and the risk of a portfolio  how to allocate risky assets in a joint portfolio  how to derive the optimum mix of a risk-free and a risky portfolio.
Target skills	At the end of the course the student will be able to understand the working
Target skins	of financial markets and to define an investment strategy.
Prerequisites	Introductory course in finance.
	Main textbook:
	<ul> <li>Zvi Bodie, Alex Kane, Alan J. Marcus, Investments, McGraw-Hill.</li> </ul>
References	
	Further reading:
	<ul> <li>Brealey, Myers, Allen, Principle of Corporate Finance, McGraw-Hill.</li> </ul>

EE International Financial Market	EE	International	Financial	Markets
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#### **COURSE CONTENT**

#### Introduction

- 1. The Investment Environment (BKM ch.1).
- 2. Financial Instruments (BKM ch.2).
- 3. How Securities are traded (BKM ch.3).
- 4. Portfolio Theory: History (BKM ch.5).
- 5. Risk and Risk Aversion (BKM ch.6).
- 6. Allocation between the Risky Asset and the Risk-Free Asset (BKM ch.7).
- 7. Optimal Risky Portfolios (BKM ch.8).
- 8. Managing International Risks (BMA ch.28).
- 9. Financial Derivatives (BKM ch.20, 22)

Summary

# EE\_International Risk Management (E)

	The various risks
	risk classification
	<ul><li>exchange risks</li></ul>
	• interest rate risks
Target knowledge	
	Covering against risk
	• the covering of futures markets
	<ul> <li>the covering of options markets</li> </ul>
	the covering of swap markets
	At the end of the course, the participant will
	<ul> <li>recognize all the risks that a company can be confronted with,</li> </ul>
Target skills	<ul><li>be capable of evaluating these risks,</li></ul>
	<ul><li>understand the financial futures market,</li></ul>
	<ul><li>be able to include all risks in a foreign investment decision.</li></ul>
Prerequisites	Introductory course in finance
	Main textbook:
	<ul> <li>John C. Hull, Options, Futures and Other Derivatives, sixth edition, Prentice Hall 2006.</li> </ul>
	Further reading:
References	<ul> <li>Richard A. Brealey, Steward C. Myers, Alan J. Marcus, Fundamentals of Corporate Finance, fourth edition, McGraw Hill, 2004.</li> </ul>
Kererences	<ul> <li>David Eiteman, Arthur Stonehill, Michael Moffett, Multinational</li> </ul>
	Business Finance, tenth edition, Addison Wesley, 2004.
	<ul> <li>Michael Melvin, International Money and Finance, seventh edition,</li> </ul>
	·
	Addison Wesley, 2004.
	<ul> <li>Zvi Bodie, Alex Kane, Alan J. Marcus, Investments, McGrawHill 6<sup>th</sup> edition, 2005.</li> </ul>

#### **EE\_International Risk Management**

#### **COURSE CONTENT**

#### Introduction

- 1. Risk
  - 1.1. Classification of risk
  - 1.2. Measuring risk
  - 1.3. Risk, return and the opportunity cost of capital
  - 1.4. Risk and diversification
  - 1.5. Foreign exchange risk: translation, transaction and economic exposure
  - 1.6. Interest rate risks
- 2. Futures
  - 2.1. Mechanics of futures markets
  - 2.2. Hedging strategies using futures
  - 2.3. Interest rates
  - 2.4. Determination of forward and futures prices
  - 2.5. Interest rates futures
  - 2.6. Foreign exchange futures
- 3. Swaps
  - 3.1. Mechanics of swap markets
  - 3.2. Interest rate swaps
  - 3.3. Currency swaps
  - 3.4. Foreign exchange swaps
- 4. Options
  - 4.1. Mechanics of options markets
  - 4.2. Stock options
  - 4.3. Foreign exchange options
  - 4.4. The Black-Scholes-Merton model
  - 4.5. Options on stock indices, futures and exotic options
- 5. Financial alchemy
  - 5.1. Speculation using options
  - 5.2. Credit derivatives
  - 5.3. The credit crunch

#### Summary

#### **EE\_International Corporate Finance (E)**

Target knowledge	<ul> <li>This course aims at introducing theoretical and practical financial decisions of corporations. At the end of the course the student will know</li> <li>how to evaluate the market risk, the risk of investment, and the cost of capital.</li> <li>the different possibilities of corporate financing.</li> <li>the theorems of Modigliani and Miller.</li> </ul>
Target skills	At the end of the course the student will be able to  Calculate the value of a bond.  Decide what is the optimum combination of debt and equity for a corporation.  Use financial derivatives to reduce the risk.
Prerequisites	Introductory course in finance
References	<ul> <li>Main textbook:</li> <li>Brealey, Myers, Allen, Principle of Corporate Finance, 8th Edition, McGraw-Hill</li> <li>Further reading:</li> <li>Burton G. Malkiel: The Efficient Market Hypothesis and its Critics, Journal of Economic Perspectives 17, 2003, 59-82.</li> <li>Richard Roll, What Every CFO Should know About Scientific Progress in Financial Economics: What is Known and What Remains to be Resolved, Financial Management 23, 1994, 69-75.</li> <li>Robert J. Shiller, From Efficient Markets Theory to Behavioural Finance, Journal of Economic Perspectives 17, 2003, 83-104.</li> </ul>

#### EE\_International Corporate Finance

#### **COURSE CONTENT**

Part 1. Financial Markets and Corporate Financing

- 1. Corporate Financing and Market Efficiency (chapter 13)
- 2. The Term Structure of Interest Rates (chapter 23)
- 3. An Overview of Corporate Financing (chapter 14)
- 4. How Corporations Issue Securities (chapter 15)

#### Part 2. Financial Structure & Strategy

- 5. The Dividend Policy (chapter 16)
- 6. Does Debt Policy Matter? (chapter 17)
- 7. How Much Should a Firm Borrow? (chapter 18)

#### Part 3. Financial Planning

- 8. Financial Analysis and Planning (chapter 29)
- 9. Governance and Corporate Control around the World (chapter 34)

#### Summary

#### **EE** Case Studies (E)

	Students will be expected	
	<ul> <li>to describe the structure and organization process of a case</li> </ul>	
	study analysis	
Target knowledge	<ul> <li>to evaluate and critique international management</li> </ul>	
	practices	
	to enhance critical thinking skills through analytical and problem solving	
	aspects of a case study in international management	
	Students will be expected	
	<ul> <li>to improve oral presentation skills through the organization</li> </ul>	
	and presentation of a case study	
Target skills	<ul> <li>to evaluate and critique international management</li> </ul>	
	practices	
	to organize, present, and animate discussion while presenting an analysis of	
	an international case study situation	
	Business Communication – Erasmus is a 12-week seminar course for	
	proficient speakers of English with the objective to immerse students	
	into the theory and comparison of the various forms of inter-cultural	
Prerequisites	business management and communication through case study	
	analysis presentations and discussions.	
	The course is designed for Erasmus and other foreign students with an	
	intermediate and above level of English (B2 and above on CERFL scale)	
	Case Studies in International Management, Christopher Sawyer-Lauçanno,	
References	Prentice Hall Regents, 1987 (Copies are available in library: MANAG 41	
	SAWY)	

#### **EE\_Case Studies**

#### **COURSE CONTENT**

1; Introduction

2; Case Study 1

Fitzburg Tire Company; Management in a foreign environment

3; Case Study 2

Wilson Chemical Company; Ethical considerations/bribery

4; Case Study 3

Millars Bank Ltd.; Discrimination and fairness

5; Case Study 4

LeClerc Machines de Cuisine; Difficulties of foreign exclusivity agreements

6; Case Study 5

Tanaka Komuten Company, Ltd.; Intercultural joint ventures

7; Case Study 6

Harding Tool Corporation; Countertrade possibilities

8; Case Study 7

Comtec Corporation; Financial decisions in an international setting

9; Case Study 8

Hanover Public Systems; Management styles in different cultures

10; Case Study 9

International Carpet Wholesalers; Ethical considerations/child labor

11; Case Study 10

Yoon Choi Corporation; Penetration of a foreign market

#### EE\_European Lobbying (E)

Target knowledge	<ul> <li>Elements of the course</li> <li>the different institutions of the European Union</li> <li>policy making within the European Union</li> <li>lobbying in the European Union</li> </ul>
Target skills	At the end of the course, the participant will  recognize the different fields of political decisions that are decided on a European level,  understand the working of the European Institutions,  be able to define possible ways of influence these decisions (lobbying).
Prerequisites	No prerequisites.
References	<ul> <li>Clamen, Michel, (2005), Manuel de lobbying, Dunod, Paris.</li> <li>Clamen, Michel, (2000), Le Lobbying et ses secrets, 3<sup>rd</sup> edition, Dunod, Paris.</li> <li>Mazey, Sonia and Richardson, Jeremy, eds. (1993), Lobbying in the European Community, Oxford University Press, Oxford.</li> <li>Pedler, R.H. and Van Schendelen, M.P.C.M, eds., (1994), Lobbying the European Union: Companies, Trade Associations and Issue Groups, Dartmouth Publishing Company, Aldershot.</li> <li>Van den Hoven, Adrian, (2002), Le lobbying des entreprises françaises auprès des institutions communautaires, Presses Universitaires de la Faculté de Droit de Clermont-Ferrand</li> <li>Various publications of the European Union.</li> </ul>

#### EE\_European Lobbying

#### **COURSE CONTENT**

#### 1. Introduction

The main economic and political questions in the European Union, Europe after WWII, Goals and Principles of the European Union

2. Lobbying

Definition, Information and Analysis, Strategy, Communication, Means and Methods

3. European Treaties

Treaties of Paris, Rome, the Single European Act, Maastricht, Amsterdam, Nice, European Constitution, Lisbon

4. Institutions and International Organizations and their Organs

Council of Ministers, European Commission, European Parliament, Court of Justice, European Central Bank

- 5. Lobbying in the European Union
  History and current practice, negotiations
- 6. Case Study
- 7. Presentation of Course Project
- 8. Summary

### **EE\_Inter-Cultural Persuasive Communication (E)**

Target skills	I English language skills in a nd inter-cultural communision techniques with a speand pitching of a Describe the structure a presentation based on a Discuss and demonstrat presentation using the based on the structure and presentation using the based on the structure and presentation using the based on the structure and the structure	the business environtication by a review ecial emphasis on subusiness plan.  Ind organization proppropriate rhetorical evarious analytica	onment and to strengt of basic theory and th ales pitches and the d ocess of a persuasive s	hen their e practice of evelopment sales
understanding of persuasive a verbal and non-verbal persua  Target knowledge  Target skills	nd inter-cultural communision techniques with a speand pitching of a  Describe the structure a presentation based on a Discuss and demonstrat presentation using the business intercultural ste	cation by a review cial emphasis on sobusiness plan. Indorganization propriate rhetorice various analytica	of basic theory and the dales pitches and the docess of a persuasive s	e practice of evelopment sales
Target knowledge  Target skills	<ul> <li>sion techniques with a speand pitching of a</li> <li>Describe the structure a presentation based on a</li> <li>Discuss and demonstrated presentation using the b</li> <li>Discuss Intercultural steen</li> </ul>	cial emphasis on sa business plan. and organization pr appropriate rhetori e various analytica	ales pitches and the d ocess of a persuasive s	evelopment sales
Target knowledge  Target skills	<ul> <li>and pitching of a</li> <li>Describe the structure a presentation based on a</li> <li>Discuss and demonstrat presentation using the b</li> <li>Discuss Intercultural ste</li> </ul>	business plan. Ind organization pr appropriate rhetori e various analytica	ocess of a persuasive s	sales
Target skills	<ul> <li>Describe the structure a presentation based on a</li> <li>Discuss and demonstrat presentation using the b</li> <li>Discuss Intercultural ste</li> </ul>	nd organization pr appropriate rhetori e various analytica	•	
Target skills	<ul> <li>presentation based on a</li> <li>Discuss and demonstrat</li> <li>presentation using the b</li> <li>Discuss Intercultural ste</li> </ul>	appropriate rhetori e various analytica	•	
Target skills	<ul> <li>Discuss and demonstrat presentation using the b</li> <li>Discuss Intercultural ste</li> </ul>	e various analytica	cal principles and prac	
Target skills	presentation using the k Discuss Intercultural ste	•		
Target skills	Discuss Intercultural ste		· · · · · · · · · · · · · · · · · · ·	
Target skills				
Target skills	<ul> <li>Demonstrate oral persu</li> </ul>	Discuss Intercultural stereotypes and International cultural differences		
•	·	_	the individual organiz	ation and
•	presentation of a sales p		_	
	Write a coherent, comp	•		
	Demonstrate oral persua		the group organizatior	n and
	presentation of a busines	•	TOTIOT .	
Trerequisites	31 level CERL or above. Pre	terred score of 800	)+ on the TOEIC Test.	
	Print References	A 11	D. L.P., L.	1.157
	Title	Author	Publisher	LdV
	Ago of Propaganda	Anthony	W H Freeman 1992	Infothèque
	Age of Propaganda	Anthony PRATKANIS	W II Freeman 1992	
	Basic Business	Raymond	McGraw Hill	GRH 32
	Communication	LESIKAR	Wicordw Tilli	LESI
	Communication	Marie FLATLEY		223.
	Cross-Cultural Business		Quorum Books 1996	
	Negotiations		<b>4</b>	
	Influence: Science and	Robert B.	Prentice Hall 2009	
	Practice 5 <sup>th</sup> ed	CIALDINI		
	International Business	Pervez GHAURI	Elsevier Science	
	Negotiations		2001	
	1	L. THOMPSON	Pearson-Prentice	
References	the Negotiator 4 <sup>th</sup> e		Hall 2009	
	Presenting To Win	Jerry WEISSMAN	Pearson FT Press	GRH 321 WEIS
	Principles of Speech	Bruce	Harper Collins	GRH 321
	Communication	GRONBECK, etc		GRON
	Soft Sell	Tim CONNER	Sourcebooks 1998	
	Speak Like a CEO	Suzanne BATES	McGraw Hill	GRH 321 BATE
	Visual Persuasion	Paul MESSARIS	Sage Publications 1996	

Internet References	
Slides	http://www.bnet.com/2422-13724_23-
	241933.html?promo=808&tag=nl.e808
Non-verbal Comm.	http://www.bnet.com/2422-13724_23-204509.html
Visual thinking	http://www.bnet.com/2422-13724_23-204509.html
Maslov's needs	http://www.bnet.com/2422-13724_23-182940.html
Vision statements	http://www.bnet.com/2422-13724_23-181094.html
Intercultural	http://www.ling.gu.se/~jens/publications/docs001-
communication	050/041E.pdf
Intercultural	http://www.understandfrance.org/France/
differences	Intercultural.html

#### **EE\_Inter-Cultural Persuasive Communication**

#### **COURSE CONTENT**

- 1. Regular active participation in presentations, discussions and critical evaluations in class for various business communications
- 2. Group discussion on various Inter-cultural communication aspects
- 3. Viewing, analyzing and critiquing 'Dragons Den' presentations of business plans
- 4. Analyzing and critiquing of persuasive speeches
- 5. Creation in a group of a written business plan of six to eight pages
- 6. Final group oral presentation of a business plan with the goal of persuading a group of international business angels to financially support the startup

# EE\_Cross Cultural Management (E)

	This course focuses on the management of sultimed differences
Target knowledge	<ul> <li>This course focuses on the management of cultural differences. Multinationals as many domestic firms face multicultural environments. It aims to:</li> <li>Increase awareness of students' own cultural assumptions and respect for other cultural perspectives.</li> <li>Develop and expand knowledge and understanding about the basic drives behind national and organizational cultural differences and the impact of cultural differences on cross cultural issues in organizations.</li> <li>Acquire an understanding of the effectiveness of different strategies of international managers working in International Purchasing and Logistics.</li> </ul>
Target skills	Through simulations and exercises, students will develop their skills of communicating and managing in diverse cultural environments and in cross cultural situations.
Prerequisites	None
References	<ul> <li>Barabel M., Meier O., La gestion internationale des ressources humaines, Dunod, 2011</li> <li>Chevrier S., Gérer des équipes internationales, Presses Université de Laval, 2013</li> <li>D'Iribarne P., Cultures et Mondialisation, Seuil, collec. Points, 2002</li> <li>Gannon, M, and Newman, K., The Blackwell Handbook of Cross-cultural Management, Blackwell, 2002</li> <li>Guirdham, M., Communicating across cultures at work, Palgrave Macmillan, 2005</li> <li>Hofstede, G. Cultures Consequences: International Differences in Work Related Values Sage, 2001</li> <li>Mead, R. International Management: Cross-cultural Dimensions, Blackwell, 2004</li> <li>Trompenaars F., Hampden Turner C., L'entreprise multiculturelle, Maxima, 2008</li> <li>Schneider, S. and Barsoux, J-L, Managing Across Cultures, Prentice Hall, 2002</li> <li>Donaldson, T. (1996). Values in Tension: Ethics away from Home. Harvard Business Review, 74(5): 48-62.</li> <li>Huntington, S.P. (1996). The West Unique, Not Universal. Foreign Affairs, 75(6): 28-46.</li> <li>Jung, K.D. (1994). Is Culture Destiny? The Myth of Asia's Anti-Democratic Values. Foreign Affairs, 73(6): 189-194.</li> <li>Osland, J.O., Bird, A. (2000). Beyond Sophisticated Stereotyping: Cultural Sensemaking in Context. The Academy of Management Executive, 14(1): 65-79.</li> <li>Puffer, S.M. (1994). Understanding the Bear: A Portrait of Russian Business Leaders. Academy of Management Executive, 8(1): 41-54.</li> <li>Su, C., and Littlefield, J.E. (2001). Entering Guanxi: A Business Ethical Dilemma in Mainland China? Journal of Business Ethics, 33(3); 199-210.</li> </ul>
	<ul> <li>Zakaria, F. (1994). Culture is Destiny: A Conversation with Lee Kuan Yew. Foreign Affairs, 73(2): 109-126.</li> </ul>

#### **Cross Cultural Management**

#### **COURSE CONTENT**

Introduction - Why is Intercultural Management Important (Don't underestimate it but don't overestimate it!)?

- 1 Intercultural Communication and Intercultural Negotiation (theory and cases)
- 2 Managing an international workforce (theory and cases)
- 3 Conflicts and Cultural Differences (theory and cases)

# EE\_French Civilization (E)

Touget knowledge	Designed for exchange students who are non-French speakers, this course gives a global overview of the French civilization.		
Target knowledge	It aims to give students tools to understand French people culture and		
	behavior.		
	At the end of the course, students will be able to:		
	<ul> <li>Apprehend French culture and French people behavior</li> </ul>		
Target skills	<ul><li>Get some bearings in the History of France thanks to specific and key</li></ul>		
raiget skiiis	dates		
	<ul> <li>Locate French regions and big cities and know their distinctive features</li> </ul>		
	<ul><li>Get some political, economical and social marks.</li></ul>		
Prerequisites	<ul><li>To be non-French speaker for the course taught in English.</li></ul>		
rielequisites	<ul> <li>Minimum B1 level in French for the course taught in French.</li> </ul>		
	<ul><li>« Cultural Misunderstandings : The French-American Experience »,</li></ul>		
	Raymonde Caroll		
	<ul> <li>« Me Talk Pretty One Day », David Sedaris</li> </ul>		
	<ul> <li>« The Cambridge Companion to Modern French Culture », Nicholas</li> </ul>		
	Hewitt		
Reference	<ul> <li>« French or For ? : Getting the Most Out of Visiting, Living and Working</li> </ul>		
	in France », Polly Platt		
	<ul><li>« Paris to the Moon », Adam Gopnik</li></ul>		
	<ul> <li>« Speak the Culture France : Be fluent in French Life and Culture »,</li> </ul>		
	Andrew Whittaker		
	<ul><li>"Teach Yourself French Language, Life and Culture", Celia Dixie</li></ul>		

EE_French Civilization	
Session 1	Introduction
	Geography and basic Notions: Metropolitan France / Overseas France
	Diversity of landscapes, administrative divisions
	Symbols of France
Session 2	Regional Characteristics (1)
	île-de-France, North, West
Session 3	Regional Characteristics (2)
	East, South-West, South
Session 4	Political System and Historic Notions (1)
	From Ancient Times to the Renaissance
Session 5	Historic Notions (2)
	From Louis XIV to the Belle Epoque
Session 6	Historic Notions (3)
	First and Second World Wars
	Architectural Masterpieces (1)
	Ancient roman monuments, the Mont Saint-Michel, Romanesque buildings
Session 7	Midterm exam - Quiz
Session 8	Architectural Masterpieces (2)
	Gothic buildings, château de Vincennes, château de Chambord, the Renovation
	of Paris by Baron Haussmann, the Great Arch of La Défense, the Millau Viaduct
Session 9	French Cuisine
	Traditional dishes, varieties of cheese, great chefs, the Michelin and the Gault &
	Millau Guides
Session 10	Great Masters of the World of Fine Arts and Literature (1)
	Poussin, Le Nôtre, Molière, David
Session 11	Great Masters of the World of Fine Arts and Literature (2)
	Rodin, the Impressionist painters, Balzac, Victor Hugo, Proust
Session 12	French Cinema
	The Lumière brothers, the New Wave – La Nouvelle Vague, some famous movies,
	actors and directors
Session 13	Final Exam

# EE\_ La France à 360° (F)

Target knowledge	Intended for the international students in exchange not speaking French, the course proposes a simple and complete overview of the French civilization. The objective of the course is to give to the students tools to understand the culture and the behavior of the French people	
Target skills	At the end of the courses, the student will be able to:  - Understant french culture and french behavior  - Know french history with some key dates  - Place area and main french cities and know the regional situations  - Have politics and economics reperes	
Prerequisites	A partir du niveau B1 (cours en français).	
Reference	<ul> <li>Les Français Mentalités et comportements, Nelly Mauchamp, Clé Internationnal, 2008</li> <li>L'histoire de France, Encyclopédie des Jeunes, Larousse, 2005</li> <li>100 dates de l'histoire de France, Antoine Auger, Dimitri Casali, Flammarion, 2005</li> <li>Hors-série de Mon Quotidien, éditions Playbac / Spécial Europe, La France et ses régions, Instruction civique, Histoire de France</li> </ul>	

	La France à 360°	
COURSE CONT	COURSE CONTENT	
Session 1	Geographical marks	
	Majorities and regional specificities	
Session 2	Geography	
	regional specificities	
Session 3	History	
	Clovis – Charlemagne- Guerre de cent ans - Henri IV – Louis XIV – Louis XVI et la	
	Révolution	
Session 4	History	
	XIX e Napoléon Ier. – Victor Hugo et les Misérables – Napoléon II - Emile Zola	
Session 5	History	
	XXème – 1 <sup>ère</sup> et 2 <sup>ème</sup> guerre	
Session 6	Visit of the museem of Carnavalet (sous réserve)	
Session 7	Continuous assessment	
	Economic marks	
	Organization of the political life The president - the Assembly - the Senate	
Session 8	Social marks	
	Family life - organization of the schooling - the work - the Social Security	
Session 9	The main artistic movements ( 1 )	
	Of the Renaissance in the XXth century	
Session 10	The main artistic movements ( 1 )	
	Of the Renaissance in the XXth century	
Session 11	Visit the permanent collection of the Petit Palais (sous réserve)	
Session 12	The French cinema	
	The brothers Lumière the New Wave - The art-house cinema and the comedies	
	The French song (of Edith Piaf in our days)	
Session 13	Examen final	

EE\_ Zoom sur la France (F)

#### **EE\_ Culture et Pratiques de l'entreprise (F)**

Target knowledge  Target skills  Prerequisites	<ul> <li>Know french companies and their trade partners in France</li> <li>Overview of the main rules of the "Code du travail"</li> <li>Analyse et understand corporate culture</li> <li>Know the capacity of adaptation of the company to the society</li> <li>Understand the relationship between people in a company (Hierachy, Managing)</li> <li>Know the functioning and the strategies of a company by comparing the French-style, American-style and Japanese-style management</li> </ul>
Reference	<ul> <li>La presse française généraliste et spécialisée</li> <li>Olivier Devillard, Dominique Rey. 2008. Culture d'entreprise : un actif stratégique. Ed. Dunod</li> </ul>

#### **COURSE CONTENT**

Session 1:

Course: Know French companies and their trade partners in France

View of a journal of economic

Session 2:

orale presentation of the sectors of economy and the main French companies

Session 3:

Course: Overview of the main rules of the "Code du travail"

Comparing with the other countries

Session 4:

Study of articles on the debate of 35 hours

Session 5:

The religious question in a company: the law and the use

Comparing with the other countries

Session 6:

Course: Analyze et understand corporate culture

Session 7 et 8:

Presentation by each student of a corporate culture

Session 9 :

Course: Understand the relationship between people in a company (Hierachy, Managing

Explanation of caricatures

Session 10:

Wrinting / shooting and viewing of videos staging typical situations of the interpersonal relations in the company

Session 11

Compare the functioning and the strategies of a company by comparing the French-style, American-style and Japanese-style management

Session 12:

Viewing of sequences expert's videos explaining typical situations of culture shocks between French and American professionals

Exchanges of experiences

Session 13:

Final examination watched by the professor

# French Language Course MANDATORY

FRENCH LANGUAGE COURSE MANDATORY	ECTS	Hours	Course ID	Fall	Spring
EE_1, 2, 3 Partez!_FRA0	4	19.5	1481	✓	✓
EE_Le Français jour après jour_FRA1	4	19.5	1219	✓	✓
EE_Le Français spontané_FRA2	4	19.5	1220	✓	✓
EE_Acteur en Français_FRB1	4	19.5	1222	✓	✓
EE_Architecture de l'expression_FRB2	4	19.5	1223	✓	✓
EE_Profil professionnel_FRC1	4	19.5	1224	✓	✓

# EE\_1, 2, 3 Partez! \_FRA0

Target knowledge	Designed for international exchange students who are totally non-French speakers, this course aims to quickly enable students to master the basic structures and key glossary of everyday life French.	
Target skills	At the end of the course, students will be able to:  Get along with everyday life  Meet concrete needs  Introduce oneself, and someone else  Talk about one's tastes  Inquire/give a price, ask and tell time  Talk about the weather, the date  Tell someone the way  Do groceries, order in a restaurant, make a reservation	
Prerequisites	No prerequisites.	
References  Alter Ego, Niveau AO, Hachette, 2008 Grammaire progressive, Niveau débutant, Clé International, 2008 La Grammaire des premiers Temps Vol. I D.Abry; M-L Chalaron – PUG, Grenoble,- 1999		

	French_FRA0
Session 1	Alphabet, present tense (to be, to talk), how to introduce oneself (first and
	family name, age, nationality), numbers
Session 2	Seasons, months, dates, moments in a day, how to tell time, talk about the
	weather
	1st group verbs, everyday life objects
	Gender of nouns, jobs
Session 3	Plural, present tense (24 verbs), run through an itinerary
	Food products and shops (do groceries)
Session 4	Negation (ne pas, ne plus)
	Body lexical, physical appearance
	How to locate objects in space (1)
Session 5	Comparatives and superlatives (through a comparison between French people
	and other population behavior)
	Make a reservation, order something
	How to locate oneself in space (2)
Session 6	Revisions
	Test
Session 7	Future tense, family ties
	Complex negation
Session 8	Revision of the present tense
	Possessive and demonstrative adjectives
	Geography of France
Session 9	Conditional tense
	Dialogues to introduce oneself and express desire
Session 10	Revisions
	Continuous assessment test 2
Session 11	Introduction to French media
	Production of a TV news program by students.

# EE\_Le Français jour après jour\_FRA1

Target knowledge	Designed for international exchange students with basic knowledge in French, this course aims to quickly enable students to master the skills identified by the Common European Framework of References for Languages (CEFR) - A1 level.		
Target skills	At the end of the course, students will be able to:  Give and ask for information  Know how to locate oneself in space (tell one's location one's destination, tell someone the way)  Ask questions about someone, something, places, prices  Make a proposal, plan ahead  Compare people, places, lifestyles  Tell a story, talk about one's personal experience		
Prerequisites	Students have already studied French for 20 hours minimum. Alphabet, know how to introduce oneself, French greetings		
References	<ul> <li>Alter Ego, Niveau AO, Hachette, 2008</li> <li>Grammaire progressive, Niveau débutant, Clé International, 2008</li> <li>La Grammaire des premiers Temps Vol. I</li> <li>D.Abry; M-L Chalaron – PUG, Grenoble,- 1999</li> </ul>		

	French_FRA1
Session 1	Students introduce themselves
	Introduction to Paris and what to do around Paris
	Tell someone the way
Session 2	Revision: main structures, seasons, months, dates, moments of the day, time,
	weather
	1st group verbs
	Everyday life objects
Session 3	Present tense (24 verbs)
	Gender of nouns, jobs, plural
	Food products and shops (do groceries)
Session 4	Negation (ne pas, ne plus)
	Body lexical, physical appearance
	How to locate objects in space
Session 5	Comparatives and superlatives (through a comparison between French people and
	other population behavior)
	Make a reservation, order something
Session 6	Revisions
	Test
Session 7	Future tense, family ties
	Complex negation
Session 8	Revision of the present tense
	Possessive and demonstrative adjectives
	Geography of France
Session 9	Conditional tense
	Dialogues to introduce oneself and express desire
Session 10	Revisions
	Test
Session 11	Introduction to past tense (passé composé)
	Talk about one's last week-end
Session 12	Introduction to French media
	Production of a TV news program by students.
Session 13	Revisions

# EE\_Le Français spontané\_FRA2

	Designed for international exchange students who already learnt French for			
	at least one semester, this course aims to quickly enable students to master			
	the skills identified by the Common European Framework of References for			
Target knowledge	Languages (CEFR) – A2 level.			
larget knowledge	The objective is to enable students to			
	<ul> <li>Master basic French grammar</li> </ul>			
	Get a large vocabulary list			
	Get comfortable with basic oral and written communication			
	At the end of the course, students will be able to:			
	Get along with everyday life			
	<ul> <li>Identify specific information in written documents (common topics)</li> </ul>			
Towart skills	<ul> <li>Write short and simple messages on everyday life</li> </ul>			
Target skills	<ul> <li>Make a description (family, environment, school experience, current</li> </ul>			
	and previous work experience)			
	■ Give a command/ express something forbidden			
	■ Compare			
	Students have already studied French for 100 hours minimum.			
Prerequisites	Students know how to express basic needs/ understand short statements.			
	French test: 25 points requested (at the minimum)			
	<ul> <li>Alter Ego, Niveau A2, Hachette, 2008</li> </ul>			
	■ Grammaire progressive, Niveau débutant, Clé International, 2008			
Target knowledge	■ La Grammaire des premiers Temps Vol. I			
	D.Abry ; M-L Chalaron – PUG, Grenoble,- 1999			

	French_FRA2
Session 1	Students introduce themselves
	Phonetics, prosody, how to make sentences in French
Session 2	Revision, role-play using daily life scenarios (in a pub/ restaurant, order a taxi,
	manage timetables, leave a message on voicemail)
Session 3	Body lexical (body movements and gestures, physical appearance, figures of
	speech)
	Phonetics
Session 3	How to locate objects in space (prepositions)
	Telephone call
	Phonetics
Session 4	Revisions
	Test
Session 5	Past tense (passé composé): how to form past tense and use it
	Past participle agreement
	Description of a movie scene
Session 6	The different past tenses (imparfait /passé composé)
	How to form imparfait and use it
	Training exercises
Session 7	Adjectives and possessive pronouns
	Lexical: gastronomy (eating habits in France)
Session 8	French press media (introduction)
	Oral and written comprehension activities based on French media and TV
	Lexical: idiomatic expressions and prepositions + cities and countries
Session 9	TV journal
	Production of a TV news program and post-viewing remarks
Session 10	Comparison
	Oral expression activities (comparison between people living in Paris and
	strangers)
	Demonstrative adjective: revision
Session 11	How to express time
	When? At which moment? How many times?
	Since, for, ago, in, during etc.
Session 12	Verbs on travel
	To come, to go, to come back, to go back, to go in, to bring, to carry, to take
	along, to take away
	Make an itinerary
Session 13	Revisions

# EE\_Acteur en Français\_FRB1

Target knowledge	Designed for international exchange students knowing French language basics, this course aims to quickly enable students to master the skills identified by the Common European Framework of References for Languages (CEFR) - B1 level.  The objective is to enable students to enlarge their knowledge in French and master a methodology that can be applied in both work and study environment.
Target skills	At the end of the course, students will be able to:  Make an oral presentation in French Take part in a discussion on current issues Clearly explain one's point of view and give oral arguments Comment graphics and tables Talk about previous work experience during a job interview Create a functional resume/ CV Write a business letter
Prerequisites	Students have already studied French for 150 hours minimum.  Students are totally comfortable with everyday life, able to talk about familiar topics, can take notes and write a simple letter.  French test: 50 to 75 points requested (at the minimum)
Target knowledge	<ul> <li>Alter Ego, Niveau B1, Hachette, 2008</li> <li>Grammaire progressive, Niveau Intermédiaire, Clé International, 2008</li> <li>La Grammaire des premiers Temps Vol. I et II D.Abry; M-L Chalaron – PUG, Grenoble, 1999</li> </ul>

	French_FRB1
Session 1	Students introduce themselves
	Introduction to Paris and what to do around Paris
	Introduction to ESCE environment
Session 2	Topic: Issues around the interrogative form
	Creation of a survey about a French product
Session 3	Topic: how to correctly form the present tense
	Getting habits through specific games and exercise
Session 4	Topic: make an oral presentation
	Study of an oral presentation/identification of key statements
	Advice on note-taking
Session 5	Topic : Pronouns
	Getting habits through specific games and exercise
Session 6	Revisions
	Test
Session 7	Topic: how to relate a story
	Issues about the past tense (passé compose) / grammatical rules
Session 8	Topic: how to relate an event (2)
	Using past tenses / activities related to cases on the news and film extracts
Session 9	Topic: give a point of view
	Subjunctive form to give a command/ advice
Session 10	Topic: give a point of view (2)
	Subjunctive form to give a point of view / oral debate
Session 11	Topic: the company
	Introduction to the environment/activity of a company
	Redaction of a resume and a business letter
	Key expressions for a telephone call
Session 12	Topic: job interview
	How to introduce oneself (professional approach)/ talk about previous work
	experiences, hobbies
	Interview simulations
Session 13	Topic: a meeting
	Speak up in a professional meeting, explain the agenda, conduct meetings,
	express a point of view, speak up/give the floor to other participants

# EE\_Architecture de l'expression\_FRB2

	Designed for international exchange students with good to advanced French
	language skills, this course aims to quickly enable students to master the
Target knowledge	skills identified by the Common European Framework of References for
	Languages (CEFR) - B2 level.
	The objective is to enable students to get the necessary skills needed to
	study in France (able to understand courses, deliver the course content
	during exams, capacity to communicate clearly and spontaneously on
	current topics, capacity to express a point of view/arguments)
	At the end of the course, students will be able to:
	<ul> <li>Understand long speeches/ oral presentations/ complex arguments</li> </ul>
	<ul> <li>Read articles and reports on contemporary questions expression the</li> </ul>
	authors' opinion
	<ul> <li>Communicate and take part actively in a conversation (various topics)</li> </ul>
Target skills	and stand for one's convictions
	<ul> <li>Write an essay/a report giving some information or arguments to stand</li> </ul>
	for an opinion
	<ul> <li>Make an oral presentation, speak up in public/ durign a meeting</li> </ul>
	<ul> <li>Create a functional resume/ cover letter</li> </ul>
	<ul> <li>Write a business letter</li> </ul>
	Students have already studied French for 200 hours minimum.
Prerequisites	Students are totally comfortable with everyday life, and master all
	grammatical basics.
	French test: 75 to 85 points requested (at the minimum)
	<ul> <li>Alter Ego, Niveau B2, Hachette, 2008</li> </ul>
	<ul> <li>Edito, Niveau B2, Elodie Heu, Jean-Jacques Mabillat, Didier, 2006</li> </ul>
References	<ul> <li>La grammaire progressive du français, Niveau perfectionnement, Clé</li> </ul>
	Internationnal, 2012

	French_FRB2
Session 1	Students introduce themselves
	Beginning activities
Session 2	Topic: Opinions
	Understand a debate, take part in a discussion
	Expression of certainty and doubt : indicative or subjunctive form
Session 3	Topic: Medias
	Understand a radio show
	Express cause and consequence / passive form
Session 4	Topic: Travels
	Understand information about regions/cities, express tastes related to travels
	and holidays
	Comparison/ comment of numerical data
Session 5	Topic: History
	Understand an autobiography and relate someone's life
	Past tense, participles, paint a picture/ create a survey
Session 6	Revisions
	Test
Session 7	Topic: Arts
	Understand a discussion about arts and express tastes related to arts
	Art assessment
	Creation of a poster/ an invitation/ an event
Session 8	Topic: Gastronomy
	Understand a food-related discussion and health TV shows/ express tastes
	related to food and cooking
	Expression of quantity, relative pronouns, present participle, verb-related
	adjective
Session 9	Topic: Nature
	Understand a discussion about the environment and give a point of view
Session 10	Topic: the Company
	Introduction to the environment/activity of a company
	Redaction of a resume, a business letter, an application letter
Session 11	Topic: Job interview
	How to introduce oneself (professional approach)/ talk about previous work
	experiences, hobbies
	Interview simulations
Session 12	Topic: a meeting
	Speak up in a professional meeting, explain the agenda, conduct meetings,
	express a point of view, speak up/give the floor to other participants
Session 13	Topic: in society
	Understand a discussion about problems facing society and give a point of view
	Concession, opposition, condition and hypothesis

# EE\_Profil professionnel\_FRC1

	Designed for international exchange students with advanced French
	language skills, this course, focused on the corporate world, aims to develop
	the following skills:
	<ul> <li>Corporate and social relations</li> </ul>
	<ul> <li>Corporate environment</li> </ul>
Target knowledge	<ul> <li>The role and functions of a company</li> </ul>
	<ul> <li>Administrative tasks</li> </ul>
	<ul> <li>Phone call communication</li> </ul>
	<ul> <li>Written communication</li> </ul>
	The course also aims to eliminate French language specific issues that could
	prevent high level students to progress.
	At the end of the course, students will be able to:
	<ul> <li>Get along with professional life/ communicate in a professional</li> </ul>
	environment
Target skills	<ul> <li>Introduce a company/ its product</li> </ul>
	<ul> <li>Talk about previous work experience during a job inter view</li> </ul>
	<ul> <li>Answer the phone in a professional way</li> </ul>
	<ul> <li>Correctly write business letters (formal letters and emails)</li> </ul>
	Students master all grammatical basics and communicate easily and
Prerequisites	spontaneously
•	French test: 85 to 100 points requested (at the minimum)
	<ul> <li>Français des affaires, Clé Internationnal, 2008</li> </ul>
	<ul> <li>BTS Commerce internationnal, Nathan, 2010</li> </ul>
Towart knowledge	<ul> <li>Savoir rédiger le courrier de l'entreprise, Michelle Fayet – Aline</li> </ul>
Target knowledge	Nishimata, Eyrolles, 2008
	<ul> <li>Français.com : Méthode de français professionnel et des Affaires, Jean-</li> </ul>
	Luc Penfornis, Clé international, 2008

French_FRC1		
Session 1	Beginning activities related to economic newspaper	
	Register characteristics of journalism, revision of grammar/tenses, writing	
	exercise	
Session 2	How to talk about a company, its product (components, aspects, positive and	
	negative aspects) and services	
Session 3	How to talk about a market (lexical field)	
	Create a complex survey (with formal questions)	
Session 4	About starting up a company	
	Legal status of companies	
	Comparison of status / discussion	
Session 5	Grammatical issues	
	French language specific issues	
Session 6	Revisions	
	Test – continuous assessment 1	
Session 7	Video Resume/ cover letter	
	How to answer a job offer	
	Speculative application	
Session 8	Resume (for each student)	
	Job interview simulation	
Session 9	Business letters	
	Key expressions in business letters	
	Sample business letters	
Session 10	Phone call communication	
	Unexpected things during a phone call/ the right reactions	
	Simulations	
Session 11	Grammatical issues	
	French language specific issues	
Session 12	Revisions	
	Test – continuous assessment 2	
Session 13	Course outcome	
	Production of a TV news program	