Executive Master in Global Supply Chain Management

Organized in collaboration with the EPFL, the ENPC and the AFT-IFTIM group the program consists of 6 month theoretical part (academic program) followed by a practical project of 6 month (internship) which is to be carried out in a company.

General calendar

> Theoretical part January - July
> Practical project July - December

Theoretical part

The academic program consists of 5 blocks with forty-hour courses each, designed to expand the practical and methodological knowledge of the participants.

Each block has 4 modules that cover the latest developments in theory, tools and best practices in supply chain management. Every module has a formal evaluation and a qualifying exam synthesizes the material for all of the courses in the module. At the end of each block are foreseen international team business games aiming to integrate the concepts covered in the class. These business games are Web-based simulations in which players within a team use the Internet to collaborate, to reach decisions, to implement these decisions and to examine the results obtained. Some of the games are designed to develop a better understanding of fundamental supply chain concepts such as the Bullwhip effect and Risk pooling, but others are competitive games involving multi-enterprise strategic and tactical business decisions.

The teaching is ensured by both academics and business experts and is developed based on the methodology provided by the professors from universities involved in the program.

Practical part

Once the theoretical part is successfully accomplished, students must realize a practical project within a company (internship).

This project should be completed successfully over a minimum of 20 weeks. It gives students additional work experience and it is also a requirement to obtain the diploma.

The goal of the project is to realize a practical study or research showing high scientific capabilities, engineering knowledge and managing skills. The project could be operational or strategically oriented.

Academic staff supervises the practical project. It is completed within a company or in one of the research units of the organizing schools.

The report containing the results of the work must be presented in front of a jury.
## IML internship: general conditions

<table>
<thead>
<tr>
<th>Internship period</th>
<th>From July to December 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of the internship</td>
<td>Minimum 20 weeks</td>
</tr>
<tr>
<td>Student status</td>
<td>“Etudiant-stagiaire”, working permission for the foreign students; an alternative is also employee of the company</td>
</tr>
<tr>
<td>Proposal of subject</td>
<td>Will reflect company’s needs; Could be defined by the company and discussed directly with the chosen student; as an alternative, it could also be defined with the help of IML staff</td>
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<tr>
<td>Type of subject</td>
<td>Strategic / operational projects relevant for the company, and relate to the supply chain management</td>
</tr>
<tr>
<td>Coordination</td>
<td>Supervision from the company as well as IML team; intermediate reports and meetings according to an initial planning elaborated by the student should be organized by the student</td>
</tr>
<tr>
<td>Place of work</td>
<td>Ideally in the company; During the internship students may benefit from EPFL / IML infrastructure</td>
</tr>
<tr>
<td>Presentation of the work</td>
<td>End of November 2011, in front of a jury composed by IML coordinating staff and the company representative(s)</td>
</tr>
<tr>
<td>Confidentiality</td>
<td>If requested by the company confidentiality is strictly respected</td>
</tr>
<tr>
<td>Proposition procedure</td>
<td>IML acts as an intermediary between companies and the students; meanwhile the students are searching for internships on their own;</td>
</tr>
<tr>
<td></td>
<td>Approaches for internship proposals:</td>
</tr>
<tr>
<td></td>
<td>1. The company formalizes the project and provides us with a written proposal explaining project mission, profile requirements, deadlines, contact information; the offer will be announced to the students, the students postulate and organize interviews with the company representative</td>
</tr>
<tr>
<td></td>
<td>2. The company consults the CV book, chooses the candidates whose profile suit the best to their requirements and contacts them directly; In parallel the company will inform us about this approach</td>
</tr>
<tr>
<td></td>
<td>3. The company will contact IML in order to define the project</td>
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</tbody>
</table>

For further information or for sending internship proposals please kindly contact:

Prof Dr. Philippe Wieser  
e-mail: philippe.wieser@epfl.ch  
http://iml.epfl.ch
IML 2011: statistics

Age (average): 33

Professional experience (average): 6 years

Gender: Female: 64%
Male: 36%

Nationalities:
- Europe: 46%
- Americas: 27%
- Asia: 27%

Education:
- Engineer / Scientist: 55%
- Economist / Management: 45%
INTERNATIONAL INSTITUTE FOR THE MANAGEMENT OF LOGISTICS

Michel Cao
8 rue de Gex
1630 St Genis Pouilly

Phone 0033633 373 512
E-mail IML michel.cao@epfl.ch
E-mail privé michel_cao@hotmail.com
Birthdate 25.10.1976 Nationality France

>> Professional objective
I have an extensive experience in Sales and Operations working for Life Sciences and Medical companies. I would like to integrate a team which implements a Supply Chain project in a high paced international environment. I am particularly interested in Demand and Supply Planning projects and in all developments related to Lean Management.

>> Education
2011 Executive Master in Global Supply Chain Management (Student), IML - EPFL, Suisse
2010 Master in International Business, Grenoble Graduate School of Business, France
1999 Engineer, process engineering, Polytech Clermont Ferrand, France

>> Professional experience
2007-2010 Senior customer service assistant, Intuitive Surgical Sàrl, Switzerland
2006-2007 Customer service representative, key accounts, Beckman Coulter eurocenter, Switzerland
2004-2005 Back-office manager, Alpha MOS America, NJ USA
2002-2004 Technical Salesman, Vivascience, France

>> Languages
French native, anglais fluent, German basic understanding
David Delcor

Gottstattstrasse 55
2504 BIEL

Phone  032-3411469 & 077-436768
E-mail IML  david.delcorPOCH@epfl.ch
E-mail privé  david.delcor@gmail.com
Birthdate  27.03.1983  Nationality  Spain

>> Professional objective
I am an industrial engineer with professional experience in manufacturing and product development. After completing the Master’s Program I plan on continuing my career in in the following fields: manufacturing, optimization, simulation and information technologies. My long term objective is leading reengineering projects.

>> Education
2001-2007 Industrial engineering (5 years degree), Universitat Politecnica de Catalunya
2006 Master’s thesis at EPFL in the automatic control laboratory

>> Professional experience  Years of professional experience: 3
2010 Freelance project for a Spanish food producer. Development of a tool to forecast sales, plan production and schedule it. Barcelona

>> Languages
English, Spanish, Catalan, German and French (basic competences)
Carolin Guerrero Colmenares
Ch. De Burquenet 25
1095 Lutry

Phone 076 465 62 97
E-mail IML carolin.guerrero.colmenares@epfl.ch
E-mail privé carolinguerrero@hotmail.com
Birthdate 14.06.1980 Nationality Venezuela

>> Professional objective
Experience in Procurement and cross functional activities within Supply Chain, including the establishment and monitoring of productivity goals; project management and performance measurement to support the company strategies. Goal oriented, communication skills and knowledge on SAP system. Interested in working on a supply chain related project in order to apply the experience gained during previous jobs and the Master studies to drive results in efficient and cost optimization to the organization.

>> Education
2005 Industrial Engineer, Universidad Nacional Experimental del Tachira (UNET), Venezuela

>> Professional experience


2009-2010 Procurement Planning Executive, Philip Morris International Management S.A., Switzerland.

>> Languages
Spanish (mother tongue), English (fluent), Italian (basic)
Sun Nan
c/o Xiao Zhuo Jiang
Wallisellenstr. 473
8050 Zurich

Phone 078 741 02 31
E-mail IML sun.nan@epfl.ch
E-mail privé sussan406@hotmail.com
Birthdate 22.12.1983   Nationality   Chinese

>> Professional objective
I prefer to work for supply chain Management in the whole Switzerland

>> Education
Jan-Dez 201 Masterprogramm von Global Supply Chain Management bei Ecole Polytechnique Federale de Lausanne (EPFL) - Bachelor of Wirtschaft Management
Sep.2008-Sep.2010 Universität Zürich - Department Wirtschaft Management
Sep.2002-Jun.2006 Beijing Union Universität - Department of Wirtschaft Management
Bachelorarbeit : The Advertising Impact on the Operation and Management of the Newspaper

>> Professional experience
Sem.2009-Feb.2010In Accounting Task Force (Praktikum) – Auswertungsarbeiten und erstellen von Statistiken
Sep.2002-Mär.2009Beijing international export company (Praktikum)
-Kundenberatung im Bereich von supply chain management.
-Erarbeiten von komplexen und wertschöpfenden kundenlösungen in Bereich Business intelligence
-Aufnahme der kundenbedürfnisse und Ableitung in ein Konzept
-Beschreibung der Change Management Anforderungen und Weiterleitung an verantwortliche Stellen
-Testen der umgesetzten Kundenanforderungen mit dem Process Owner und der Key User

>> Languages
Chinese, English, Hoch Deutsch
INTERNATIONAL INSTITUTE FOR THE MANAGEMENT OF LOGISTICS

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E-mail IML narjes.naserbakht@epfl.ch
E-mail privé narjes.naserbakht@polymtl.ca
Birthdate 22.07.1979 Nationality Iranian

>> Professional objective

Based on my academic and professional experience in supply chain management, as that major problematic issue in this field, the weakness of value creation network can be considered; so, taking into account my background, my professional objectives are as follows: Business Strategy, Supply Chain Information Systems, Supply Chain Technologies, Market Learning and Information Technology

>> Education

2009 up to now: PhD student of Industrial Engineering, Ecole Polytechnic University of Montreal, Canada
2004-2006: M.Sc. Information Technology Systems, Tarbiat Modares University, Tehran, Iran
1997-2003: B.Sc. Software Computer Engineering, Sharif University of Technology, Tehran, Iran
1993-1997: Diploma in Mathematics and Physics, Kalantari High School, Tehran, Iran

>> Professional experience

2006 up to now, IT Consultant center for Technology Studies (CTS)
2006 Manager of Information Technologies Penetration Project in Iran, Telecommunication Research Center (ITRC)
2005-2006 Consultant for development of Customer Relationship Management (CRM), Persian Bank
2003-2004 Senior Project Expert on Evaluating the Role of Information Technology for Improvement of Research Management, Advanced Information and Communication Technology Center (AICTC)
2001-2003 Manager of Data processing Group, Advanced Information and Communication Technology Center (AICTC)

>> Languages

Farsi (My Mother's tongue), English (Reading, Writing, Comprehension and Speaking), French (Comprehension), Arabic (Reading and Writing)
Sylvie Rudy
Avenue Eglantine 24
1006 Lausanne

Phone 076 339 44 05
E-mail IML sylvie.rudy@epfl.ch
E-mail privé sylvierudy@yahoo.fr
Birthdate 25.10.1967 Nationality French

Professional objective
I have expertise in the field of sales, marketing, purchasing and supply chain management in an international environment. I would like to capitalize on my professional experience and my current studies at the IML to conduct global supply chain projects. I am particularly interested in procurement sourcing and international logistics coordination activities. Fluent in French, English and German, with good command of Russian and Italian / pro-active / result orientated / highly motivated by new challenges.

Education
2011 Ongoing Executive Master in Global Supply Chain Management, Ecole Polytechnique Fédérale de Lausanne, Switzerland.
1992-1993 Postmaster degree in International Trade, University of Paris IV, Sorbonne, Paris
1990-1992 Master degree in int. Trade University of Paris IV, Sorbonne
1986-1989 Bachelor of Arts in Economics, University of Kent, England

Professional experience Years of professional experience: 16
2008-2010 National Sales Development Manager, Carrefour, Moscow, Russia
2002-2009 Import and International Purchasing Manager, Carrefour, Zurich, Switzerland
2000-2002 Senior Manager for non-food products, International Joint Venture Department, Carrefour Europe, France
1993-2000 Sales and marketing, import-export manager, store department manager, England and France

Languages
French / English / German : fluent, Russian and Italian : good communication level
Yarleni Salinas
Av. de Béthusy 70
1012 Lausanne

Phone 078 953 94 10
E-mail IML yarleni.salinassaenz@epfl.ch
E-mail privé yarleni_salinas@hotmail.com
Birthdate 20.12.1988 Nationality Mexico

>> Professional objective
Apply in a worldwide company the knowledge learnt during my studies and in my professional experiences, in order to contribute to reach their goals following the strategy of the company. In the same time acquire the experience to develop my skills and competencies within the international commerce, especially in the supply chain areas.

>> Education
2010 BSc, in International Business, Instituto Tecnologico y de Estudios Sup. de Monterrey (Tec de Monterrey), Mexico
August-Dec.2009 Rouen Business School, international Exchange

>> Professional experience
Years of professional experience: 2
2010 Crisa. Libbey Mexico, Intern.Customer service assistant
2010 El Gallo de Oro, coach in intern.Marketing
2009 IDeSS, small business Junior Consultant
Sustainable Social Development Institute

>> Languages
Spanish, English, basic French
Audrey Thomas
Rue de Lausanne 32
1700 Fribourg

Phone 078 808 50 16
E-mail IML audrey.thomas@epfl.ch
E-mail privé cadix95@yahoo.fr
Birthdate 11.05.1973 Nationality France

I am looking for a position in supply chain department in an international environment as demand planner, logistics project leader or supply chain coordinator.
I would like to integrate a supply chain team, to bring my experience, focus and participate to the improvement of the customer service level and reduction of costs.

Education
1995-1997 « LICENCE ET MAITRISE » (3rd and 4th year) of Foreign Languages Applied to international business – Cadix university and Marne la Vallée University (ERASMUS program)

Professional experience
03.2007-09.2007 Trading Coordinator-PHILIP MORRIS INTL- Lausanne
09.2006-01.2007 In charge of Export Department – VILLARS MAITRE CHOCOLATIER - Fribourg
02.2002-03.2006 Logistic Data-base project : In charge of relations with suppliers and centrals buying units for L.U.C.I.E L’Union des Coopérateurs Européens indépendants (partnership LECLERC – SYSTEME U) Retail Paris
01.2000-02.2002 In charge of TRADING department – PAULET GROUP – HEINZ FOODS SERVICE - Paris

Languages
English, French and Spanish
Paulina Valencia Esquivel
Av. du Silo 10
1020 Renens

Phone +41 21 634 26 89
E-mail IML pau.valencia@epfl.ch
E-mail privé polyvesquivel@gmail.com
Birthdate 15.01.1981 Nationality Mexico

Professional objective
I'm looking for a challenging position, focusing on the implementation, optimization and development of the supply chain management. I am also enthusiastic in the contribution of international development and cooperation between the developed and non developed economies through international trade.

Education
2011 Ongoing Executive Master in Supply Chain Management, École polytechnique fédérale de Lausanne, Switzerland.
2004 Postgraduate diploma, North American Enterprise System, Universidad del Valle de Atemajac, Mexico
2003 Bachelor diploma, International Business, Universidad del Valle de Atemajac, Mexico

Professional experience
2009 ITC, Enterprise Competitiveness Consultant, Geneva, Switzerland
2008 UNHCR, External Relations intern.
2008 Maersk Line, Mexico – Sales executive specialist in cold chain
2004 Maersk Line Mexico, Sales & Customer Service

Languages
Spanish (mother tongue), English (fluent), French, Portuguese and Italian (good command)
Blaise Wassmer  
rue du Criblet 10  
1700 Fribourg

Phone  079 723 26 08  
E-mail IML  blaise.wassmer@gmail.com  
E-mail privé  blaise.wassmer@gmail.com  
Birthdate  03.09.1978  Nationality  Suisse

>> Professional objective
I have a background in microengineering. Until now I have been working as an R&D engineer. I wish from now on to evolve my career towards a managerial position within the Supply Chain Management area. I have good analytical skills and am especially interested in supply and demand planner positions.

>> Education
2005 Master of science in microtechnology, EPF-Lausanne

>> Professional experience
<table>
<thead>
<tr>
<th>Years of professional experience: 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010 Firmware engineer, Johnson Electric</td>
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<tr>
<td>2009 Sales engineer, APCO Technology</td>
</tr>
<tr>
<td>2006-2008 R&amp;D engineer, Boschung Mecatronic</td>
</tr>
<tr>
<td>2006 Technology consultant, Berata AG</td>
</tr>
</tbody>
</table>

>> Languages
French (mother tongue), English (fluent), German (good writing and speaking skills)
Mutlu Yanmaz

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1022 Chavannes-près-Renens

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E-mail IML mutlu.yanmaz@epfl.ch
E-mail privé mutlu_yanmaz@yahoo.fr
Birthdate 29.06.1975 Nationality Turkey (C permit)

>> Professional objective
My background has been developed in Supply Chain Management on an International scale. I have many years of experience, mainly, in inventory management, forecasting and controlling. My aim is to specialize in planning in order to be a Master Scheduler.

>> Education
2002-2003 Cours en systèmes de communication et mngt, EIVD
1998-2002 Demi-licence en physique, Faculté des Sciences, UNIL

>> Professional experience
2008-now Supply Management Supervisor, Applied Materials - Precision Wafering Systems, Cheseaux
2005 Programmeur C++, Lab. D'informatique et de visualisation, EPFL
2002-2004 Répét, et maître interne à l'Ecole Nouvelle de la CH Romande, Lausanne
2001-2002 Assistant d'algèbre linéaire, Institut de math., EPFL

>> Languages
French, Turkish, English