

Simon COTTIER

Bachelor of Science HES-SO

Engineering management and industrial engineering



” Motivated and dynamic individual, with a curious and entrepreneurial approach to the workplace. My interpersonal sense drives me to find new improvements and solutions on new and existing systems.

LANGUAGES

FRENCH

ENGLISH

GERMAN

INTERESTS

-  **Technology**
Home automation
Programming
-  **Conception**
Mechanic
Design
-  **Social**
Council HES-SO
-  **Volunteer Firefighter**
SDIS la Mèbre
-  **Sport**
Basketball
Ski

CONTACT

Simon Cottier

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Nationality

Suisse, CH

PROFESSIONAL EXPERIENCES

June 2017 - September 2017

EXPANDING CALIBRATING SERVICES IN EUROPE

Socorex Isba SA
Lausanne, CH

Bachelor Thesis achieved for Socorex Isba SA.

Studied and developed the technical and commercial feasibility of a new calibration and maintenance laboratory (ISO8655 and ISO17025) in Europe. Performed risk analysis AMDEC, business analysis, and implementation strategy analysis.

July 2010 - Present

IT NETWORK IMPLEMENTATION

Self employed
Romanel, CH

Developing computer and communication infrastructure for privates

- Setup and maintenance IT networks
- Improving security and ease of use for home automation technology and data transfer.

September 2015 - July 2016

EXCHANGE YEAR

Hochschule - RheinMain
Wiesbaden, DE

Solidified German language fluency through immersion study in Hochschule Rheinmain, faculty « International wirtschaftsingenieur ».

February 2014 - September 2014

COMMERCIAL MANAGER

Compex, DJO Global
Écublens, CH

Leadership experience: selected to head a product promotion team of ten people, additional responsibilities included material procurement and event management.

August 2010 - Present

STUDENT JOBS

Suisse

Salesman - Pathé

- Managed entertainment venue
- Customer relations
- Overseeing bar operations

Promotion manager - Promotion-tools

Support teacher Mathematics, Physics - School PrEP

Apprenticeship at EPFL

- Management of electricity laboratory, measuring and analysis.
- Field of competence: Chemistry, Mechanic, Microscopy, Electronic, Radiation protection

PROFESSIONAL SKILLS

PRODUCTION & OPTIMISATION

Lean management (Lean Six Sigma
Green Belt certificate), Supply Chain,
SMED, 5S, Gant, Pareto

QUALITY MANAGEMENT (SQM)

PDCA, ISO, GLP, GMP, Process
control

PROJECT MANAGEMENT, RISK ANALYSIS

Organization, planning, strategic
steering, execution, FMEA

ANALYSE D'ACTIVITÉ

Quantifying Qualitative Data, Business Plan, KPI

PROBLEM-SOLVING

Failure analysis, DMAIC, Maintenance plan, Set-up solutions

COMPUTER SKILLS

MS Project, Visio, Excel, Word, Photoshop, Solidworks, Indesign, Illustrator, Autocad, Sage/SAP (basic level), SQL, LATEX

EDUCATION

September 2014 - September 2017

BACHELOR OF SCIENCE: MANAGEMENT & INDUSTRIAL ENGINEERING

Haute école ingénierie et gestion HEIG-VD
Yverdon-les-bains, CH

Member of the Engineering HES-SO council.

August 2015 - July 2016

EXCHANGE YEAR IN GERMANY

Hochschule RheinMain
Wiesbaden, DE

September 2010 - February 2014

BACHELOR EPFL CIVIL ENGINEERING

EPFL
Écublens, CH

Program achieved until the end second year.

March 2010 - August 2010

PASSERELLE DUBS

School PrEP
Lausanne, CH

June 2005 - June 2009

CFC PHYSICS LAB TECHNICIAN AND PROFESSIONAL MATURITY

EPFL/EPsIC
Lausanne, CH