

# MGT-413 Entrepreneurship & new venture strategy

**Bavato Davide** 

Cursus	Sem.	Type
Management, Technology and Entrepreneurship minor	Е	Opt.
Managmt, tech et entr.	MA2, MA4	Opt.

Language of English teaching Credits Withdrawal Unauthorized Session Summer Semester Spring During the Exam semester Workload 120h Weeks 14 Hours 3 weekly 3 weekly Courses Number of 60 positions

It is not allowed to withdraw from this subject after the registration deadline.

### **Summary**

A foundational course on the science and practice of launching new ventures. The purpose is to study and experience the first stages of the entrepreneurial process: from the identification of promising opportunities to the development of a viable and innovative business concept.

#### Content

- Introduction to entrepreneurship
- Opportunity identification and evaluation
- Entrepreneurial teams
- Pitching and presentation skills
- Testing and validation
- · Business model design
- · Marketing and business planning
- · Financing and fundraising
- · Social entrepreneurship

### **Keywords**

Entrepreneurship, New ventures, Technology commercialization, Ideation, Prototyping, Lean Startup

### **Learning Outcomes**

By the end of the course, the student must be able to:

- Recognize the challenges of new venture creation in a comprehensive, integrative way
- Experience the early stages of the entrepreneurial process by working on a venture project proposal
- Sharpen one's ability to analyze and evaluate new venture opportunities
- Write and present a convicing venture project proposal
- Develop an "entrepreneurial mindset"



#### Transversal skills

- Resolve conflicts in ways that are productive for the task and the people concerned.
- Continue to work through difficulties or initial failure to find optimal solutions.
- Take feedback (critique) and respond in an appropriate manner.
- · Collect data.
- Take responsibility for environmental impacts of her/ his actions and decisions.
- Communicate effectively with professionals from other disciplines.
- Give feedback (critique) in an appropriate fashion.
- · Negotiate effectively within the group.
- Demonstrate a capacity for creativity.

#### **Teaching methods**

- Team work (developing business plan for a new venture)
- In-class exercises
- Lectures
- Case studies
- Guest speakers

#### Assessment methods

The course follows a continuous assessment approach, which provides more opportunities for feedback and learning from peers, lecturers and experts, and distributes more evenly the workload. There are three main set of graded assignments:

## New venture project (team assignment): 60%

Venture ideas presentation 15% - Business model presentation 15% - Business plan presentation 15% - Final report 15%

### Peer-to-peer feedback (individual assignment): 20%

Feedback on venture ideas presentations 6% - Feedback on business model presentations - 7% - Feedback on business plan presentations 7%

Interview an Entrepreneur (individual assignement): 20%

### Supervision

Office hours Yes
Assistants Yes
Forum Yes

Others Office hours upon request

## Resources

# Virtual desktop infrastructure (VDI)

No

## **Bibliography**

Relevant readings and resources will be regularly shared by the instructor.

#### Ressources en bibliothèque



- Entrepreneurial Marketing / Lodish
- The entrepreneurial mindset / McGrath

# Websites

• http://Entc.epfl.ch

# **Moodle Link**

• https://go.epfl.ch/MGT-413