

CAREER PROSPECTS

This program provides tremendous career opportunities in design, management or engineering in all growth sectors.

Graduate students will either be able to work in small and medium-size businesses or large companies in R&D or Project management functions.

TOP RESPONSIBILITIES & JOB OPPORTUNITIES:

- Innovative Project Managers
- Business Innovation and Growth Consulting
- Strategic Management Consultant
- Head of R&D and Innovation Director/Entrepreneur
- Business Developer

INDIVIDUAL COACHING

Students will have expert mentors assigned to support both their multicultural team (during real projects and challenges) and their personal development (during private meeting). Other opportunities will be created to deliver more learning experiences (hackatons, conferences, social events, mentoring, etc.)



PROJECT DIVERSITY

Students will be involved in the following environments:

- Small, medium and large businesses (eg: ENEDIS, ARCELOR MITTAL, PETITJEAN...)
- Startups (eg: LEVELS3D, NEORATECH, AERO3D...)
- Educational and humanitarian projects (eg: SolarDrops, Warka Water, Space Training Adventure...)

DOES IT WORK?

ENGINEERS

DESIGNERS

MANAGERS

IS IT DESIRABLE?

DOES IT SELL?

TUITION FEES

Duration: **12 months**
Location: **Troyes Campus**
For the academic year 2020-2021
- European applicants: €9.110
- Overseas applicants: €10.560

20
places



OPEN HOUSE 2020 | 2021

PARIS-SCEAUX CAMPUS

Saturday 5 December 2020
Saturday, January 30, 2021
Saturday March 6, 2021
Tuesday, May 18, 2021

TROYES CAMPUS

Saturday 5 December 2020
Saturday February 13, 2021

MONTPELLIER CAMPUS

Saturday 5 December 2020
Saturday February 6, 2021

PARIS-SCEAUX CAMPUS
3 bis rue Lakanal
92330 Sceaux
Tel: + 33 (0)1 41 13 01 51

TROYES CAMPUS
2 rue F. Sastre
10430 Rosières-près-Troyes
Tel: + 33 (0)3 25 70 77 19

MONTPELLIER CAMPUS
21 boulevard Berthelot
34000 Montpellier
Tel: + 33 (0)4 99 65 41 81

epf.fr



APPLICATION FORMS ARE AVAILABLE ONLINE

For Engineer profiles:

<http://www.epf.fr/en/msc-ice>

For Manager / Designer profiles:

www.applyschools.fr

ENTRANCE EXAMINATION

Applicants must be graduated in the field of engineering, management or design. French students must have completed a Master 1 degree (240 ECTS) and International students a Bachelor degree.

Selection is based on the quality of academic background together with solid professional project. Application of candidates with a significant professional experience may be considered. The Admission Board will consider the applications and may decide for an interview in English to further clarify the motivations of the candidates.

Level of English required: B2 minimum (IELTS, TOEFL, TOEIC accepted).

Students from EPF and SCBS have specific conditions (double degree in Engineering or Business and MSc). Contact directly your school for further information.



SCEAUX | TROYES | MONTPELLIER

MSC INNOVATION CREATIVITY & ENTREPRENEURSHIP



MANAGERS, ENGINEERS, DESIGNERS, CHANGE THE FUTURE TOGETHER



#Engineering, #Management & #Design #Innovation &
#Technology #Business & #Marketing
#Multidisciplinary & #International #Innovative &
#Sustainable society projects

CREATE CHANGE, DESIGN THE FUTURE

Officially recognized foundation - Graduate school of engineering since 1925 - Accredited by the French accreditation board, CTI



100%
OF THE PROGRAM IS
TAUGHT IN ENGLISH

PROGRAM AIMS

The Master of Science Innovation, Creativity & Entrepreneurship was founded from a partnership between SCBS - South Champagne Business School, EPF Graduate School of Engineering and the Science Park (more than 60 startups) in 2013.

Accredited by the "Conférence des Grandes Ecoles", this common program is dedicated to students with a management, engineering or design background.



The program starts with two semesters of classes (with several projects and challenges), followed by a 5-month-internship or incubation program in the Young Entrepreneur Center. **It is designed for people who want to make a difference** and need to give sense to their actions.

The program aims at developing students' abilities to innovate, cultivating a multicultural mindset and enhancing their entrepreneurial skills.

Students will be part of a cross-functional team (with designers, engineers and managers) to solve real business problems. Indeed, for innovation to be effective, complementary skills including soft skills are needed: understanding their value during challenging projects is a critical key learning outcome of this program.

COMPULSORY CUs – FIRST PERIOD

COURSE UNIT		FIRST PERIOD
Managerial courses 135 h 14 ECTS		
Entrepreneurial Spirit Training Project Management Training Business Development Training Business Development Challenge	Cultivate an entrepreneurial mindset. Learn how to launch and develop a business. Confronting business realities.	
Main project I 136 h 6 ECTS		
Entrepreneurial experience: create your team and manage an innovative project !	Managers, engineers and designers combine their skills to change what really matters.	
Engineering Courses 112 h 10 ECTS		
Emergence of product & project management Product Lifecycle Management Technological engineering & dynamics Entrepreneurial Culture & Networking	Manage a complex project. Understand the design process of an innovative product. Evaluate the functionalities and the 3D printing of a product.	

COMPULSORY CUs – SECOND PERIOD

COURSE UNIT		SECOND PERIOD
Managerial courses 102 h 17 ECTS		
Turnaround Management Training Turnaround Case Study Challenge Business Game Make or Break Challenge	Learn how to create and execute a growth strategy. Build a crisis management strategy.	
Main project I 134 h 6 ECTS		
Entrepreneurial experience : create your team and manage a sustainable society project !	Managers, engineers and designers combine their skills to change what really matters.	
Engineering Courses 112 h 10 ECTS		
Industrial & commercial responsiveness Entrepreneurial Culture & Networking System integration Product Development	Build a functional prototype and understand the integration of Internet of Things.	

COMPULSORY CUs – THIRD PERIOD

COURSE UNIT		THIRD PERIOD
First Option 6 months 30 ECTS		
Business Incubation (Science Park)	Start your own business.	
Second Option 6 months 30 ECTS		
Innovation Oriented Business Sector	INTERNSHIP	

EPF GRADUATE SCHOOL OF ENGINEERING

- 8 programs on 3 campuses in France
- 2 000 students
- 11 500 alumni
- 15% of international students
- 170 partner universities all over the world

SCBS - SOUTH CHAMPAGNE BUSINESS SCHOOL

- 5 programs
- 1 000 students
- More than 5 000 alumni
- 40 nationalities
- 129 partner universities

SCIENCE PARK TECHNOPOLE DE L'AUBE EN CHAMPAGNE

- Over a 15-year-expertise in innovative projects follow-up
- 66 innovative companies
- 420 entrepreneurs and experts mobilized on a regular basis
- Over 10 000 m² of available space: incubator and business centers
- 70 hectares dedicated to innovation and entrepreneurship

