Minor in

Management, Technology & Entrepreneurship:

<u>Registration Form</u>

Deadline to register: end of the first semester of the master program

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STUDENT'S PERSONAL INFORMATION

Last name: …………………………………………………………………….

First name: ………………………………………………………………….

SCIPER: …………………………………………………………………….

E-mail address: …………………………………………………………….

Section: …………………………………………..   Current semester: ………..

I register for the Minor in Management, Technology and Entrepreneurship.

Date of beginning (semester/year): …………………………………………..

Place and date: Signature:

Please mail this form to:

- the secretariat of your section

- the secretariat of the MTE section: EPFL CDM MTE
                                               Odyssea Building
                                               Station 5
                                               CH-1015 Lausanne

■ École
polytechnique
fédérale
de Lausanne

MANAGEMENT OF
TECHNOLOGY
SECTION

EPFL CDM-SMTE
Odyssea Building
Station N° 5
CH - 1015 Lausanne

Phone. :   +4121 693 01 22
E-mail :   smte@epfl.ch
Website :   www.smte.epfl.ch

STUDY PLAN 2022 - 2023
INTERDISCIPLINARY MINOR IN MANAGEMENT, TECHNOLOGY & ENTREPRENEURSHIP
Minor Advisor: prof. G. de Rassenfosse

The minor must be done during the master studies and
requires to obtain 30 credits

Legend : A = Autumn, S = Spring / 1 semester = 14 weeks

Lecturers, credits and course periods are subject to change
Courses already taken as part of the bachelor's or master's degree cannot be taken a second time as part of a minor

Codes	Courses		Lecturers	Course catalogue	Credits	Nb of places places	Semester			
MGT-484	Applied probability & stochastic processes		Sutter	MTE	4		A		☐	= ……. cr
MGT-416	Causal inference		Kiyavash	MTE	4			S	☐	= ……. cr
MGT-420	Climate entrepreneurship		Wadhwa I.	MTE	4	40	A		☐	= ……. cr
MGT-418	Convex optimization		Kuhn D.	MTE	5		A		☐	= ……. cr
MGT-422	Corporate strategies for global sustainability		Williams	MTE	4		A		☐	= ……. cr
MGT-400	Corporate strategy		Tatarinov	MTE	4	50	A		☐	= ……. cr
MGT-409	D. Thinking: real problems, human-focused solutions		Bürer	MTE	5	50	A		☐	= ……. cr
MGT-432	Data science for business (not given in 2022-23)		vacat	MTE	6		A		☐	= ……. cr
MGT-413	Entrepreneurship & new venture strategy		Bavato	MTE	4	60		S	☐	= ……. cr
FIN-523	Global business environment		Lambertini	IF	4		A		☐	= ……. cr
MGT-464	Globalisation, robotics and the future of work		Baldwin	MTE	4		A		☐	= ……. cr
MGT-555	Innovation & entrepreneurship in engineering	2)	Michaud/Weber Th.	MTE/MX	10	50	A		☐	= ……. cr
MGT-411	Innovation management		Peters	MTE	4			S	☐	= ……. cr
MGT-469	Intercultural presentation skills	1)	Everett	MTE	2	60	A		☐	= ……. cr
MGT-581	Introduction to econometrics		Uhlbach	MTE	4			S	☐	= ……. cr
MGT-468	Leading and managing in a global context		Winzenried	MTE	4	60		S	☐	= ……. cr
MGT-426	Logistique et analyse de la demande		Wieser	MTE	4			S	☐	= ……. cr
MGT-427	Management de projet et analyse du risque		Wieser	MTE	4		A		☐	= ……. cr
MGT-404	Management of intellectual property	1)	de Rassenfosse	MTE	3			S	☐	= ……. cr
MGT-466	Negotiation techniques (not given in Autumn 2022-23)	1)	Canning	MTE	2	40		A + S	☐	= ……. cr
MGT-462	New space economy	1)	Roettgen	MTE	3		A		☐	= ……. cr
MGT-528	Operations: economics & strategy		Weber Th.	MTE	4		A		☐	= ……. cr
MGT-483	Optimal decision making		Kuhn D.	MTE	4			S	☐	= ……. cr
MGT-455	Practical business law		Dorthe	MTE	4			S	☐	= ……. cr
MGT-482	Principles of finance		Morellec	IF	5	100	A		☐	= ……. cr
MGT-454	Principles of microeconomics		Mack	MTE	4		A		☐	= ……. cr
MGT-448	Statistical inference and machine learning (not given in 2022-23)	1)	Kiyavash	MTE	4		A		☐	= ……. cr
MGT-401	Strategic marketing & technology commercialization		Eckardt	MTE	4	60	A		☐	= ……. cr
MGT-526	Supply chain management		Seifert	MTE	4	60		S	☐	= ……. cr
MGT-414	Technology & innovation strategy	1)	de Rassenfosse	MTE	3			S	☐	= ……. cr
MGT-408	Transitions and technology policy		Foray	MTE	3		A		☐	= ……. cr
MGT-417	Value chain management in practice		Riboni	MTE	4	40	A		☐	= ……. cr
FIN-522	Venture capital		Fahlenbrach	IF	4		A		☐	= ……. cr

TOTAL CREDITS ………………….

Remarks:
1) Special schedule
2) Registration requires instructors permission
3) Course given every 2 years