

Platforms for Digitalized Value Networks programme

- Study plan –

POLIMI-GRENOBLE collaboration

General structure of the EITM Master Programme

Type of modules	Total credits for EIT-M Master	Total credits 1 st year	Total credits 2 nd year
Technical courses (TC)	45	40-50	10-20
Specialization courses (SC)	15		
Innovation & entrepreneurship courses (I&E)	30	10-20	10-20
Master thesis (MT)	30	0	30
Tot	120	60	60

Entry university Polimi – exit university Grenoble INP

1st year Polimi

I&E: 20

TC: 40 (10 SC)

Type of modules	Polimi courses	ECTS	Semester	Total credits
TC	Industrial technologies	10	S1	30 (10 S1, 20 S2)
	Logistics management	10	S2	
	Operations management	10	S2	
SC	Accounting – Finance & Control	10	S1	10 (10 S1)
I&E	Leadership & Innovation	10	S2	20 (10 S1, 10 S2)
	Strategy & Marketing	10	S1	

2nd year Grenoble

I&E: 10

TC: 20 (10 SC)

MT: 30

Type of modules	Grenoble courses	ECTS	Semester	Total credits
TC	Smart analytics for Big data – 5GUC3500	5	S3	10
	Virtual reality for Industry 4.0 - 5GUC3319	5	S3	(10 S3)
SC	Multi-criteria decision aiding and Artificial intelligence – 5GUC4202	5	S3	10
	Tactical and operational supply chain management - 5GUC2004	5	S3	(10 S3)
I&E	Option: operational excellence in R&D 5GUC33700	5	S3	10 (10 S3)
	OR IDesigner: tackling complexity by integration – 5GUC0904			
	Centrally organized Summer School	5	SUMMER	
MT	Master thesis: focus on Platforms for digitalized value network	30	S4	30 (S4)

Recap

Type of modules	ECTS in S1	ECTS in S2	ECTS in S3	ECTS in S4	Total credits
TC	10	20	10	0	40
SC	10	0	10	0	20
I&E	10	10	10	0	30
MT	0	0	0	30	30
Tot	30	30	30	30	120