

1st year - first semester Q1		Monday	Tuesday	Wednesday	Thursday	Friday
11:00	12:00					230712UM_Innovation & entrepreneurship for world challenges**1 (A1.104)
12:00	13:00					
13:00	14:00					
14:00	15:00					
15:00	16:00		250MUM013_Data analysis in transport systems**1 (A2.204)	250MUM011_Mobility modeling**1 (A2.204)		
16:00	17:00	250MUM012_Operation & management of transport systems**1 (A2.204)				250MUM014_Decision making & economy in urban mobility**1 (A2.204)
17:00	18:00		250MUM012_Operation & management of transport systems (Odd week)**1 (A2.204)	250MUM014_Decision making & economy in urban mobility (odd week)**1 (A2.204)	250MUM011_Mobility modeling (Even week)**1(A2.204) 250MUM013_Data analysis in transport systems (Odd week)**1 (A2.204)	
18:00	19:00	250MUM010_Introduction to supply chain**1 (A2.204)				
19:00	20:00					
20:00	21:00					

1st Odd week: 27.09.2023 **1 "ETSECCP calendar" Semester starts: 27.09.2023 Semester ends: 19.01.24
 1st Even week: 2.10.2023 https://camins.upc.edu/ca/pdf/pdf-estudis/calendari-academics-2023-24/eng_calendari-masters-universitaris-pdf

Core courses of MUM
 Innovation and entrepreneurship courses

SUMT intensification						
1st year - second semester Q2		Monday	Tuesday	Wednesday	Thursday	Friday
10:00	11:00	250MUM002_Project based on an innovation challenge**1 (A2.204)				
11:00	12:00					
12:00	13:00				250MUM001_Liveable cities & urban mobility (even weeks)**1 (A2.204)	
13:00	14:00			250MUM001_Liveable cities & urban mobility**1 (A2.204)		
14:00	15:00		250MUM016_Public Transport**1 (A2.204)	250MUM002_Project based on an innovation challenge**1 (A2.204)	250MUM020_Sustainable Mobility**1 (A2.204)	250MUM018_Traffic simulation models**1 (A2.204)
15:00	16:00					
16:00	17:00					
17:00	18:00	250MUM017_Optimization models for transportation networks**1 (A2.204)	250MUM015_Travel demand & behavioral modeling**1 (A2.204)	250MUM027_Port management & maritime transport **1 (A2.204)		
18:00	19:00					
19:00	20:00					

**1 "ETSECCP calendar"

Semester starts: 12/02/2024

Semester ends: 31/05/2024

https://camins.upc.edu/ca/pdf/pdf-estudis/calendaris-academics-2023-24/eng_calendari-masters-universitaris-pdf

	Core courses of MUM
	Elective courses of SUMT track
	Innovation and entrepreneurship courses

SMDSA intensification						
1st year - second semester Q2		Monday	Tuesday	Wednesday	Thursday	Friday
10:00	11:00	250MUM002_Project based on an innovation challenge**1 (A2.204)		250MUM007_Data_Management for transportation**1 (A2.204)		
11:00	12:00					
12:00	13:00			250MUM001_Liveable cities & urban mobility**1 (A2.204)	250MUM001_Liveable cities & urban mobility (even weeks)**1 (A2.204)	
13:00	14:00					
14:00	15:00	270957_Machine Learning**4 Theory 14-16h (A6.E02)	270957_Machine Learning**4 Lab 11L, 13L (A5.S109)	250MUM001_Liveable cities & urban mobility**1 (A2.204)		
15:00	16:00			250MUM002_Project based on an innovation challenge**1 (A2.204)		
16:00	17:00					
17:00	18:00		250MUM015_Travel demand & behavioral modeling**1 (A2.204)			
18:00	19:00					
19:00	20:00					

**1 "ETSECCP calendar"

Semester starts: 12/02/2024

Semester ends: 31/05/2024

https://camins.upc.edu/ca/pdf/pdf-estudis/calendaris-academics-2023-24/eng_calendari-masters-universitaris-.pdf

**4 "FIB calendar"

Semester starts: 12/02/2024

Semester ends: 31/05/2024

<https://www.fib.upc.edu/sites/fib/files/calendari-2023-2024-masters.pdf>

	Core courses of MUM
	Innovation and entrepreneurship courses
	Mandatory courses of SMDSA track

SUMT intensification		Monday	Tuesday	Wednesday	Thursday	Friday
2nd year - first semester Q3						
11:00	12:00					
12:00	13:00					
13:00	14:00					
14:00	15:00	250MUM022_Freight Transport**1 (A2.205)	250MUM023_Traffic **1 (A2.205)	250MUM021_Mobility & development**1 (A2.205)		
15:00	16:00					
16:00	17:00					
17:00	18:00	250MUM024_Airport Management**1 (A2.205)	250MUM026_Smart Mobility**1 (A2.205)		250MUM025_Vehicle Routing Models**1 (A2.205)	
18:00	19:00					
19:00	20:00					

1st Odd week: 27.09.2023


**1 "ETSECCP calendar"

Semester starts: 27.09.2023

Semester ends: 19.01.24

1st Even week: 2.10.2023

https://camins.upc.edu/ca/pdf/pdf-estudis/calendaris-academics-2023-24/eng_calendari-masters-universitaris-.pdf


 Elective courses of SUMT track

SMDSA intensification						
2nd year - first semester Q3		Monday	Tuesday	Wednesday	Thursday	Friday
8:00	9:00					
9:00	10:00					
10:00	11:00					
11:00	12:00					
12:00	13:00				270964 _Data Analysis and Knowledge Discovery**4 (B4.002)	
13:00	14:00					
14:00	15:00		270951 _Algorithms, Data Structures and Databases**4 10 T (A6.206)			270963 _Information Retrieval and Recommended Systems**4 Theory (A6.206) 270951 _Algorithms, Data Structures and Databases**4 11 Lab (A6.105)
15:00	16:00			270963 _Information Retrieval and Recommended Systems**4 Prob (A6.206)		
16:00	17:00		270954 _Process-Oriented Data Science**4 11 L (A6.206)	270963 _Information Retrieval and Recommended Systems**4 Lab (C6.S302)	270954 _Process-Oriented Data Science**4 Theory (A6.E01)	270951 _Algorithms, Data Structures and Databases**4 12 Lab (A6.105)
17:00	18:00					
18:00	19:00		270954 _Process-Oriented Data Science**4 12 L (A6.206)			
19:00	20:00					

**4 "FIB calendar"

Semester starts: 07.09.2023

Semester ends: 22.12.2023

<https://www.fib.upc.edu/sites/fib/files/calendari-2023-2024-masters.pdf>
 Elective courses of SMDSA track

I&E Elective courses						
2nd year - first semester Q3		Monday	Tuesday	Wednesday	Thursday	Friday
11:00	12:00					
12:00	13:00					
13:00	14:00					
14:00	15:00					
15:00	16:00				32120UM Technology asset management**3 (A4.202)	
16:00	17:00					
17:00	18:00			250MUM006 _Case Studies in Urban Mobility**1 (A2.205)		17:00 - 19:30 250MUM003 _Product or service development project**1 (A2.205)
18:00	19:00					
19:00	20:00					

**1 "ETSECCP calendar"

Semester starts: 27.09.2023

Semester ends: 19.01.24

https://camins.upc.edu/ca/pdf/pdf-estudis/calendari-academics-2023-24/eng_calendari-masters-universitaris.pdf

**3 "ETSETB calendar"

Semester starts: 13.09.2023

Semester ends: 21.12.2023

https://telecos.upc.edu/ca/shared/curs-actual/calendari-lectiu/Calendari_lectiu_graus_masters_TIC.pdf
 Innovation and entrepreneurship courses

I&E Elective courses						
2nd year - second semester Q4		Monday	Tuesday	Wednesday	Thursday	Friday
8:00	9:00		270682UM Viability of Business Projects**3 12 L (TBD)			
9:00	10:00					
10:00	11:00		270682UM Viability of Business Projects**3 10 T (TBD)			
11:00	12:00		270682UM Viability of Business Projects**3 11 L (TBD)			
12:00	13:00					

**3 "ETSETB calendar"

Semester starts: 13.02.2024

Semester ends: 24.05.2024

https://telecos.upc.edu/ca/shared/curs-actual/calendari-lectiu/Calendari_lectiu_graus_masters_TIC.pdf
 Innovation and entrepreneurship courses