

COURSE OUTLINE
of the class 2025-2027

Transilvania University of Braşov

Master's degree study programme	ENGINEERING AND MANAGEMENT IN LUXURY HOSPITALITY (IN ENGLISH)
Fundamental field	Engineering sciences
Master's degree study field	Engineering and management
Faculty	Food and tourism
Duration of studies	2 yers
Form of education:	Full-time (IF)
Type of master's study programme:	professional

Transilvania University of Braşov

Ministry of education

Faculty: Food and Tourism

Valid in the academic year 2025-2027

Master's degree study programme: Engineering and management in luxury hospitality (in English)

Fundamental field: Engineering sciences

Master's degree field: Engineering and management

Duration of studies: 2 years

Form of education: full time

Type of master's degree programme: professional

YEAR I

No.	Compulsory disciplines	Type*	Semester I						Semester II					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
1.	Financial strategies for high-end businesses	FC	2			2	E1	5						
2.	Trends in luxury hotels, resorts and events	FC	2	2			E1	5						
3.	Luxury infrastructure engineering and design in HORECA units	FC	2			2	E1	5						
4.	Integrated smart systems for sustainable luxury hospitality	FC	2		2		E1	5						
5.	Ethics and academic integrity	FC	1	2			V1	5						
6.	Innovative technologies and process management in bakery and pastry for luxury hospitality	FC							2		2		E2	5
7.	Food waste management in luxury hotels	SC							1			2	E2	4
8.	Crafting exclusive guest experiences	SC							1	2			E2	4
9.	Meat and milk products for high-end consumers	CC							2		2		E2	4
10.	Professional practice I	SC			8		V1	5						
11.	Professional practice II	SC									8		V2	5
Total hours compulsory disciplines			9	4	10	4	6 4E+ 2V	30	6	2	12	2	5 4E+ 1V	17
			27				6	30	22				5	22

No.	Optional disciplines	Type	Semester I						Semester II					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
Choose one discipline from each package:														
Optional package 1														

12.	Strategic luxury brand development	FC								2	1			E1	4
	Guest experience innovation in high-end properties	FC													
Optional package 2															
13.	Culturally immersive experiences	CC								2				1	V2
	Heritage and Tradition in Luxury Hospitality	CC													4
Total hours optional disciplines per week										4	1			1	2 1E+1 V
										6				2	8
Total			27						6	30	28			7	30

No.	Facultative disciplines	Type	Semester I						Semester II					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
1.	Basics of luxury hospitality engineering	SC							2	2			V2	3
2.	Psychology of human nutrition for high-end consumers	CC							2			2	V2	3
Total facultative hours per week									4	2		2	2	6
									8				2	6

Prof. eng. PhD Ioan Vasile ABRUDAN

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Rector

Assoc. Prof. eng. PhD Cristina Maria CANJA

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Director of department

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Dean

Assoc. Prof. psych. PhD Laura CISMARU

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Coordinator of study programme

YEAR II

No.	Compulsory disciplines	Type*	Semester III						Semester IV					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
1.	Project management in luxury hospitality	FC	2			2	E3	5						
2.	Eco-luxury beverages and cafe concepts	FC	2		1		E3	5						
3.	Premium quality labeling systems in hospitality	CC	1	2			E3	5						
4.	Professional practice III	SC			10		V3	5						
5.	Professional practice IV	SC									10		V4	10
6.	Professional practice for dissertation drafting	SC									6		V4	10
7.	Dissertation drafting	SC									10		V4	10
Total hours compulsory disciplines			5	2	11	2	4 3E+ 1V	20			26		3V	30
			20				4	20	26				3	30

No.	Optional disciplines	Type	Semester III						Semester IV					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
Choose one discipline from each package:														
Optional package 1														
8.	Michelin-star kitchen engineering	SC	2		2		E3	5						
	Plated and signature dishes and deserts	SC												
Optional package 2														
9.	Nature-inspired architecture in high-end properties	CC	2		2		E3	5						
	Eco-Luxury Interiors and Sustainable Materials	CC												
Total hours optional disciplines per week			4		4		2E	10						
			8			2	10							
Total			28			6	30	26			3	30		

No.	Facultative disciplines	Type	Semester III						Semester IV					
			C	S	L	P	Ver.	Cred.	C	S	L	P	Ver.	Cred.
1.	Sensory evaluation of food and beverage	SC	2	2			V3	3						
2.	Circular economy in gastronomy and hospitality	SC	2			2	V4	3						
Total facultative hours per week			4	2		2	2V	6						
			8				2	6						

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