

Budapest University of Technology and Economics

Faculty of Transportation Engineering and Vehicle Enginee

1. Subject name	Superstr	ucture pr	eliminar	y design	
2. Subject name in Hungarian	name Felépítmény előtervezés				
3. Code	BMEKOJSM664	4. Evaluation type	exam grade	5. Credits	4
6. Weekly contact hours	2 (10) Lecture	0 (0) Practice	2 (11) Lab	•	
7. Curriculum	Vehicle Engineering MSc (J)	8. Role	Specialization (sp) at Vehicle Engineering MSc (J)		
9. Working hours	for fulfilling the req	uirements of the s	subject		120
Contact hours	56	Preparation for seminars	18	Homework	20
Reading written materials	12	Midterm preparation	4	Exam preparation	10
10. Department	Department of Rai	lway Vehicles and	Vehicle System	Analysis	
11. Responsible lecturer	Dr. Lovas László				
12. Lecturers	Dr. Galambosi Frigyes, Dr. Susánszki Zoltán				
13. Prerequisites	strong: KOJSM662	2 - Requirements f	or superstructur	e designers	
14. Description of	lectures				
	s, special links. Conno me and rigid superstr	_	•	sheets and elastic covering	ngs. Cooperation
15. Description of	practices				
16. Description of	labortory practices				
Conception of the go	eometry and kinemat	ics of a given supers	tructure. Prelimina	ary stress computation w	ith CAD tools.
17. Learning outco	omes				
A. Knowledge	rococcos for the webit	ala cuparetruatura de	ocian		
B. Skills	rocesses for the vehic	ne superstructure de	soigi i.		
	n to the superstructure	e design process, inc	dividual realisatior	n of a subtask.	
C. Attitudes	- باد جاد محمد بازاران مو	and the product of	alaviar		
 I aking resp D. Autonomy and Re 	onsibility towards the esponsibility	society and the emp	oloyer.		
	d evaluation of varian	ts.			
10 Doquiromento	way to determine	o arado (obtain o c	cianaturo)		

18. Requirements, way to determine a grade (obtain a signature)

1 semestrial project work, 1 non-compulsory test, 1 exam. Details for computing the final mark can be find in the subject requirements.

19. Opportunity for repeat/retake and delayed completion

Second test possibility for those not present on the test, possibility of delayed deadline for homework

20. Learning materials

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Effective date	10 October 2019	This Subject Datasheet is valid for	Inactive courses