

Code	Type	Name	Theory		Practice		Credit	Assessment
			Hours/ week	Hours/semester	Hours/ week	Hours/semester		
Core curriculum								
VTEMA01	K	Engineering chemistry, Water chemistry	3	36	2	24	5	GYJ
VTEMA02	K	Basic knowledge of water management	2	24	1	12	2	GYJ
VTEMA08	K	Mathematics 1.	3	36	2	24	5	K
VTEMA14	K	Communication studies	0	0	2	24	2	GYJ
VTEMA22	K	Engineering Drawing	1	12	2	24	3	GYJ
VTEMA23	K	Informatics 1.	0	0	2	24	2	GYJ
VTEMA26	K	Building Materials	2	24	2	24	4	K
VTEMA27	K	Geodesy 1.	1	12	3	36	4	K
Total core curriculum			12	144	16	192	27	x
Assessment summary								
		Signature (A)						
		Mid-term grade (ÉÉ)						
		Mid-term grade or colloquium (ÉK)						
		Mid-term grade (((final examination course((ÉÉ(Z))))						
		Course grade(GYJ)						5
		Course grade (((final examination((GYJ(Z))))						
		Colloquium (K)						3
		Colloquium (((final examination course((K(Z))))						
		Basic examination (AV)						
		Complex vizsga (KV)						
		comprehensive examination (SZG)						
		Final examination course(ZV)						
		Grades/semester in total:						8

Code	Type	Name	Theory		Practice		Credit	Assessment
			Hours/ week	Hours/semester	Hours/ week	Hours/semester		
		Core curriculum						
VTEMA05	K	Hydraulics 1.	2	24	2	24	4	K
VTEMA10	K	Mathematics 3.	3	36	2	24	5	K
VTEMA12	K	Mechanics 2.	3	36	2	24	5	K
VTEMA25	K	Informatics 3.	2	24	2	24	4	GYJ
VTEMA29	K	Geoinformatics and remote sensing	1	12	2	24	3	GYJ
VTEMA32	K	Soil mechanics	2	24	3	36	5	K
VTEMA50	K	Hydrology 1.	2	24	2	24	4	ÉK
		Total core curriculum	15	180	15	180	30	x
Assessment summary								
		Signature (A)						1
		Mid-term grade (ÉÉ)						
		Mid-term grade or colloquium (ÉK)						1
		Mid-term grade (((final examination course((ÉÉ(Z))))						
		Course grade(GYJ)						2
		Course grade (((final examination((GYJ(Z))))						
		Colloquium (K)						4
		Colloquium (((final examination course((K(Z))))						
		Basic examination (AV)						
		Complex vizsga (KV)						
		comprehensive examination (SZG)						
		Final examination course(ZV)						
		Grades/semester in total:						8

Code	Type	Name	Theory		Practice		Credit	Assessment
			Hours/ week	Hours/semester	Hours/ week	Hours/semester		
Core curriculum								
VTEMA16	K	Enterprise management and economy 1.	2	24	0	0	2	GYJ
VTEMA34	K	Foundation engineering	2	24	1	12	3	K
VTEMA37	K	Railway transport facilities	2	24	1	12	3	K
VTEMA41	K	Reinforced concrete structures	2	24	2	24	4	K
VTEMA47	K	Public Utilities	3	36	2	24	5	GYJ
VTEMA48	K	Environmental engineering studies	2	24	1	12	3	K
VTEMA49	K	Settlement and region development	2	24	1	12	2	GYJ
VTEMA63	KV	Agricultural water utilization	2	24	1	12	3	K
VTEMA64	KV	Pedology and agricultural management	2	24	1	12	3	GYJ
Total			19	228	10	120	28	x
Assessment summary								
		Signature (A)						
		Mid-term grade (ÉÉ)						
		Mid-term grade or colloquium (ÉK)						
		Mid-term grade (((final examination course((ÉÉ(Z))))						
		Course grade(GYJ)						4
		Course grade (((final examination((GYJ(Z))))						
		Colloquium (K)						5
		Colloquium (((final examination course((K(Z))))						
		Basic examination (AV)						
		Complex vizsga (KV)						
		comprehensive examination (SZG)						
		Final examination course(ZV)						
		Grades/semester in total:						9