

FACULTY OF WATER SCIENCES

Code	Year	Semester	CE/EE	Major (RWM/WST)	Type (lecture/practice)	Course title	Hours per week	ECTS credits	Language	Study year	Type (comp/elective)
EMV7NKB1DH2	2019/2020	7 (fall)	CE	RWM	lecture, practice	1D Hydrodynamic modelling	2	2	English	4	compulsory
VTKEM29	2019/2020	2 (spring)	CE	general	lecture, practice	Building Construction	3	3	English	1	compulsory
VTKKM20	2019/2020	2 (spring)	EE	general	lecture	Building knowledge 1.	2	2	English	1	compulsory
VTKEM25	2019/2020	1 (fall)	CE	general	lecture, practice	Building Materials	4	4	English	1	compulsory
EMV8NKBÉSZEK	2019/2020	8 (spring)	CE	general	lecture, practice	Building organization, building construction	2	2	English	4	compulsory
VTKEM922	2019/2020	2 (spring)	CE/EE	RWM/WST	practice	Complex analysis for engineers	2	2	English		elective
EMVS8NKASZPR	2019/2020	8 (spring)	CE	general	lecture, practice	Computerised presentation	3	3	English	4	compulsory
VTKEM923	2019/2020	2 (spring)	CE/EE	RWM/WST	practice	Differential equations for engineers	2	2	English		elective
VTKEM927	2019/2020	8 (spring)	CE	WST	lecture	Engineering meteorology	2	2	English	4	elective
VTKEM21											
VTKKM28	2019/2020	1 (fall)	CE/EE	general	lecture, practice	Engineering projection	3	3	English	1	compulsory
EMV7NKAEUIS	2019/2020	7 (fall)	CE/EE	general	lecture	EU-knowledge	2	2	English	4	compulsory
VTKEM925	2019/2020	1 (fall)	CE/EE	RWM/WST	practice	Fourier series	2	2	English		elective
VTKEM26											
VTKKM21	2019/2020	1 (fall)	CE/EE	general	lecture, practice	Geodesy 1.	4	4	English	1	compulsory
VTKEM27	2019/2020	2 (spring)	CE	general	lecture, practice	Geodesy 2.	4	4	English	1	compulsory
VTKEM30	2019/2020	2 (spring)	CE	general	practice	Geodesy field training	5	3	English	1	compulsory
VTKEM06											
VTKKM10	2019/2020	2 (spring)	CE/EE	general	lecture	Geology	3	3	English	1	compulsory
EMV7NKAVISZ	2019/2020	7 (fall)	CE	RWM	lecture	Hydraulic structures	2	2	English	4	compulsory
VTKEM22											
VTKKM45	2019/2020	1 (fall)	CE/EE	general	practice	Informatics 1.	2	2	English	1	compulsory
VTKEM23											
VTKKM46	2019/2020	2 (spring)	CE/EE	general	practice	Informatics 2.	2	2	English	1	compulsory
VTKEM68, VTKEML68	2019/2020	7 (fall)	CE	WST	lecture and practice	Machinery of water and waste water technology	3	3	English	4	compulsory
VTKEM07											
VTKKM07	2019/2020	1 (fall)	CE/EE	general	lecture, practice	Mathematics 1.	5	5	English	1	compulsory
VTKEM08											
VTKKM08	2019/2020	2 (spring)	CE/EE	general	lecture, practice	Mathematics 2.	5	5	English	1	compulsory
VTKEM10	2019/2020	1 (fall)	CE	general	lecture, practice	Mechanics 1.	5	5	English	1	compulsory
VTKEM11	2019/2020	2 (spring)	CE	general	lecture, practice	Mechanics 2.	5	5	English	1	compulsory
EMV7NKBVGLÜ	2019/2020	7 (fall)	CE	RWM	lecture	Operation of water management facilities	2	2	English	4	compulsory
VTKEM03											
VTKKM02	2019/2020	1 (fall)	CE/EE	general	lecture, practice	Physics for Civil Engineers	2	2	English	1	compulsory
EMV7NKBSZGY	2019/2020	7 (fall)	CE/EE	general	practice	Professional practice	240	0	English	4	compulsory
EMV7NKAPROJ	2019/2020	7 (fall)	CE	RWM	lecture, practice	Project planning	3	3	English	4	compulsory
EMV8NKAVIRE	2019/2020	8 (spring)	CE	RWM	lecture, practice	Protection, management and reconstruction of wetla	3	3	English	4	compulsory
VTKKM18	2019/2020	2 (spring)	EE	general	lecture	Quality knowledge	2	2	English	1	compulsory
EMV5NKAMINÜ	2019/2020	7 (fall)	CE/EE	general	lecture	Quality knowledge	2	2	English	4	compulsory
EMV6NKAFGZD	2019/2020	7 (fall)	CE	RWM	lecture, practice	River management	3	3	English	4	compulsory
EMV7NKCVGY2	2019/2020	7 (fall)	CE	RWM	lecture, practice	Riverbasin management	3	3	English	4	compulsory
VTKEM56, VTKEML56	2019/2020	7 (fall)	EE+CE	WST	lecture	Security techniques labour and fire safety	2	2	English	4	compulsory
EMV5NKATERÉ	2019/2020	7 (fall)	CE/EE	general	lecture	Settlement and region development	2	2	English	4	compulsory
EMV5NKATBDH	2019/2020	8 (spring)	CE	RWM	lecture	Society involvement in the decision making process	1	1	English	4	compulsory
VTKEM904	2019/2020	1 (fall)	CE	RWM/WST	practice	Spreadsheets in engineering practice	2	2	English		elective
EMV7NKBSZK1	2019/2020	7 (fall)	CE	RWM	lecture, practice	Thesis 1.	2	7	English	4	compulsory
EMV8NKBSZK2	2019/2020	8 (spring)	CE	RWM	lecture, practice	Thesis 2.	2	8	English	4	compulsory
VTKKM52	2019/2020	2 (spring)	EE	general	lecture	Water and environment right	2	2	English	1	compulsory
EMV7NKAVKZJ	2019/2020	7 (fall)	CE/EE	general	lecture	Water and environment right	2	2	English	4	compulsory
VTKEM67, VTKEML67	2019/2020	7 (fall)	EE+CE	WST	lecture and practice	Water technology processes control	3	3	English	4	compulsory

RWM: Regional Water management
WST: Water and Sewerage treatment