

Chemical Engineering

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	21/22	21/22	21/22	21/22
									sp1	sp2	sp3	sp4
KETN30	7.5	A	B, K, MBIQ, W	X	E	Biochemical Reaction Engineering		KS KE U W T	1			
KETF20	7.5	G2	K, W	X	E1	Chemical Engineering Processes		KS KE U W T	1			
KETA05	7.5	G1	K	-	S	Introduction to Chemical Engineering		KS KE U W T	1			
VVAN30	7.5	A	MWLU, V, W	X	E	Urban Storm Water Management		KS KE U W T	1			
KETN20	15	A	B, K, W	X	E1	Sustainable Process Design		KS KE U W T	1	2		
VVAN10	7.5	A	MWLU	-	E1	Project Course Part I	X	KS KE U T	1			
VVAN10			MWLU				X			2		

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				S.Ex. stud.						sp1	sp2	sp3	sp4
VVAN10			MWLU					X				3	
VVAN10			MWLU					X					4
VVAN15	7.5	A	MWLU	-	E1	Project Course Part II		X	KS KE U T	1			
VVAN15			MWLU					X			2		
VVAN15			MWLU					X				3	
VVAN15			MWLU					X					4
KETN10	7.5	A	B, K, W	X	E	Applied Transport Phenomena			KS KE U W T		2		

Course Code	Credits	Cycle	Programme	S.Ex. stud.	Language	Course Name	Footnote	Links	21/22	21/22	21/22	21/22
									sp1	sp2	sp3	sp4
KETF25	7.5	G2	B , K	-	S	Reaction Engineering		KS KE U W T		2		
KETF01	9	G2	B , K	-	S	Transport Phenomena, Basic Course		KS KE U W T		2		
VVAN25	7.5	A	K , MWLU , V , W	X	E	Water and Wastewater Treatment	X	KS KE U W T		2		
KETF40	15	G2	W	X	E	Mass Transfer Processes in Environmental Engineering		KS KE U W T		2	3	
KETF30	7.5	G2	K	-	S	Heat Engineering		KS KE U W T			3	
KETF35	7.5	G2	B , K , RH , W	-	S	Loss Prevention		KS KE U W T			3	
KETN01	7.5	A	B , K , W	X	E1	Process Simulation		KS KE U W T			3	

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								sp1	sp2	sp3	sp4			
VVAN20	7.5	A	MWLU, V, W	X	E	Advanced Wastewater Treatment		KS	KE	U	W	T	3	4
KETF05	7.5	G2	K	X	E1	Chemical Engineering, Project Laboratory		KS	KE	U	W	T	3	4
KETN25	15	A	K, W	X	E1	Feasibility Studies on Industrial Plants		KS	KE	U	W	T	3	4
KETF10	7.5	G2	B, K	X	E1	Separation Processes, Basic Course		KS	KE	U	W	T		4
VVAE01	5	G2	V	-	S	Water and Wastewater Technology		KS	KE	U	W	T		4

[VVAN10](#) ([MWLU](#)) Project Course Part I: *The course is not linked to a specific study period. The data on hours (time table) implies that the course is over one study period. Individual study plan should be drawn up and approved.*

[VVAN15](#) ([MWLU](#)) Project Course Part II: *The course is not linked to a specific study period. The data on hours (time table) implies that the course is over one study period. Individual study plan should be drawn up and approved.*

[VVAN25](#) ([K](#), [MWLU](#), [V](#), [W](#)) Water and Wastewater Treatment: *The date and time of the exam is announced by the course lecturer*

Bachelor's Projects of the Department

The list contains the bachelor's projects which are given by the department and which programme each bachelor's project is included in.

Links

Course Code	Credits	Programme	Course Name	Links
KETL01	15	B , K , N , W	Bachelor Project in Chemical Engineering	KS KE U
VVAL01	15	V	Bachelor Project in Water and Environmental Engineering	KS KE U

Degree Projects of the Department

The list contains the degree projects which are given by the department and which programme each degree project is included in.

Links

Course Code	Credits	Programme	Course Name	Links
KETM01	30	MBIO	Degree Project in Chemical Engineering	KS KE U W
KETM05	30	B , K , N , W	Degree Project in Chemical Engineering	KS KE U W
VVAM01	30	MBIO , MWLU	Degree Project in Water and Environmental Engineering	KS KE U W
VVAM05	30	B , K , V , W	Degree Project in Water and Environmental Engineering	KS KE U W