Department of Applied Chemistry Chaoyang University of Technology Graduate Course Requirement (for the students of day division admitted in the 2023 academic year)

Code	Core courses	Credit	
02023	Seminar (I)	1	
02028	Seminar (II)	1	
05928	Lecture in Chemistry	1	
05928	Lecture in Chemistry	1	
05928	Lecture in Chemistry	1	
05928	Lecture in Chemistry	1	
02032	Seminar (III)	1	
02035	Seminar (IV)	1	
	Total:	8	
Code	Elective courses	Credit	
08246	Special Topics in Surface Chemistry	3	
08245	Special Topics in Instrumental Analysis	3	
09420	Design and Analysis of Experiments		
09173	Special Topics on Applied Chemistry (II)		
09172	Special Topics on Applied Chemistry (I)		
09175	Special Topics on Applied Chemistry (IV)		
08466	Special Topics in Food Processing	3	
08325		3	
09174	Special Topics on Applied Chemistry (III)	1	
07898	Special Topics in Chemical Analysis and Testing of Market Products	3	
08243	Special Topics in Composite Materials	3	
07895	Special Topics on Green Chemistry		
06511	Chemistries in Food Analysis	3	
02380	Special Topics in Inorganic Chemistry	3	
00883	Special Topics in Organic Synthesis	3	
05499	Introduction of Electrical and Optical Properties of Material	3	
03824	Special Topics in Physical Chemistry	3	
00871	Special Topics in Organic Reactions	3	
00875	Special Topics in Spectroscopy of Organic Chemistry	3	
00323	Special Topics in Analytical Chemistry	3	
00335	Advance Techniques for Separation	3	
05157	Special Topics in Analytical Chemistry of Medicine	3	
00608	Spectroscopy of Bio-macromolecule	3	
05163	Special Topics in Polymer Chemistry	3	
05165	Special Topics in NMR Spectroscopy	3	
01433	Writing of Science and Technology Reports	2	
05166	Special Topic in Analtyical Technology of Material	3	
02163	Protein NMR	3	

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Code	Elective courses	Credit
05492	Special Topic in Nanomaterials	3
	Total:	78

University Requirements	0 courses 0 credits
Core courses	5 courses 8 credits
Elective courses	Minimum elective 16 credits
Total requirement	30credits

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