

Ph.D. Program in Biochemical Technology, Department of Applied Chemistry
 Chaoyang University of Technology Graduate Course Requirement
 (for the students of day division admitted in the 2016 academic year)

Code	Core courses	Credit
	Special Topics and Research in Biomedical Sciences (III)	3
	Special Topics and Research in Biomedical Sciences (IV)	3
	Special Topics and Research in Chemical Technology (II)	3
	Special Topics and Research in Chemical Technology (III)	3
	Special Topics and Research in Chemical Technology (I)	3
	Special Topics and Research in Biomedical Sciences (II)	3
	Special Topics and Research in Biomedical Sciences (I)	3
	Special Topics and Research in Chemical Technology (IV)	3
Total:		24
Code	Elective courses	Credit
	Advanced Organic Synthesis	3
	Proteomics	3
	Advanced Analytical Chemistry	3
	Advances in Herbal Biotechnology	3
		3
	Advance Technical Writing and Communicating	3
	Advanced Organic Spectroscopy	3
	Advanced Biostatistics	3
	Advanced Instrumental Analysis	3
		3
		3
	Cell Biology Technologies for Advanced Study	3
Total:		36
University Requirements		
Core courses	8 courses 12 credits	
Elective courses	Minimum elective 12 credits	
Total requirement	30credits	