

Chemistry							
Module Code	Module Title	ECTS Credits	Semester/ Duration	% Exam	% CA	Pre-requisite	Notes
CHU11102	Introduction To Inorganic And Organic Chemistry	10	Semester 2	75	25	None	
CHU22202	Chemistry 2	10	Semester 2	75	25	None	
CHU22204	Introduction To Environmental And Sustainable Chemistry	5	Semester 2	75	25	None	Consist Of Lectures And Tutorials Only
CHU33105	Chemistry Of Polymers And Macromolecules	5	Semester 2	100	0	None	
CHU33107	Organometallics & Coordination Chemistry	5	Semester 2	100	0	None	
CHU33109	Practical in Inorganic Chemistry	5	Semester 2	0	100	None	
CHU33205	Advanced Organic Transformations	5	Semester 2	100	0	None	
CHU33307	Solid State Materials And Modelling	5	Semester 2	50	50	None	
CHU33309	Practical in Physical Chemistry	5	Semester 2	0	100	None	
CHU33442	Drug Design and Development	5	Semester 2	100	0	None	
CHU33509	Combined Practical in Inorganic and Physical Chemistry	5	Semester 2	0	100	None	
CHU33603	Practical In Physical Chemistry And Nanoscience	5	Semester 2	0	100	None	
CHU44004	Inorganic Chemistry	5	Semester 2	0	100	None	
CHU44005	Advanced Inorganic Chemistry	10	Semester 2	0	100	None	
-	Advanced Physical Chemistry	10	Semester 2	0	100	None	
CHU44204	Organic Chemistry	5	Semester 2	0	100	None	
CHU44205	Advanced Organic Chemistry	10	Semester 2	0	100	None	
CHU44304	Physical Chemistry	5	Semester 2	100	0	None	
CHU44405	Advanced Medicinal Chemistry	10	Semester 2	0	100	None	
CHU44705	Advanced Computational Chemistry	10	Semester 2	60	40	None	

For more information on module descriptors please click the module code or contact Richard Hobbs at HOBBSR@tcd.ie

Please note that Modules relate to the 2023/24 Academic Year and are subject to change