

## Major in Inorganic Chemistry

### Study Plan for Master of Science Program in Chemistry (M.Sc.)

Year	First Semester	Second Semester
1	2302700 Graduate Seminar I S/U	2302702 Graduate Seminar II 1
	2302620 Advanced Inorganic Chemistry 3	2302704 Chemical Safety in Research Laboratory S/U
	2302623 Characterization of Inorganic Compounds 3	2302817 Thesis 4
	2302627 Organotransition Metal Chemistry 3	electives 4
	Total <u>9</u>	Total <u>9</u>
2	2302817 Thesis 9	2302817 Thesis 9
	Total <u>9</u>	Total <u>9</u>

### Study Plan for Doctor of Philosophy Program in Chemistry (Ph.D.), from M.Sc.

Year	First Semester	Second Semester
1	2302894 Doctoral Dissertation Seminar S/U	2302704 Chemical Safety in Research Laboratory S/U
	electives 9	2302826 Dissertation 7
		2302894 Doctoral Dissertation Seminar S/U
		electives 2
	Total <u>9</u>	Total <u>9</u>
2	2302826 Dissertation 9	2302826 Dissertation 9
	2302894 Doctoral Dissertation Seminar S/U	2302894 Doctoral Dissertation Seminar S/U
	2302897 Qualifying Examination S/U	
	Total <u>9</u>	Total <u>9</u>
3	2302826 Dissertation 9	2302703 Graduate Seminar III 1
	2302894 Doctoral Dissertation Seminar S/U	2302826 Dissertation 2
		2302894 Doctoral Dissertation Seminar S/U
	Total <u>9</u>	Total <u>3</u>

### Study Plan for Doctor of Philosophy Program in Chemistry (Ph.D.), from Undergraduate Ph.D.

Year	First Semester	Second Semester
1	2302620 Advanced Inorganic Chemistry 3	2302704 Chemical Safety in Research Laboratory S/U
	2302623 Characterization of Inorganic Compounds 3	2302894 Doctoral Dissertation Seminar S/U
	2302627 Organotransition Metal Chemistry 3	electives 9
	2302894 Doctoral Dissertation Seminar S/U	
	Total <u>9</u>	Total <u>9</u>
2	2302702 Graduate Seminar II 1	2302828 Dissertation 9
	2302828 Dissertation 4	2302894 Doctoral Dissertation Seminar S/U
	2302894 Doctoral Dissertation Seminar S/U	2302897 Qualifying Examination S/U
	electives 4	
	Total <u>9</u>	Total <u>9</u>
3	2302828 Dissertation 9	2302703 Graduate Seminar III 1
	2302894 Doctoral Dissertation Seminar S/U	2302828 Dissertation 8
		2302894 Doctoral Dissertation Seminar S/U
	Total <u>9</u>	Total <u>9</u>
4	2302828 Dissertation 9	2302828 Dissertation 9
	2302894 Doctoral Dissertation Seminar S/U	2302894 Doctoral Dissertation Seminar S/U
	Total <u>9</u>	Total <u>9</u>