

**Regulations for the Master Program**  
**Department of Chemistry**  
**National Central University**

- 1.1 Master's students are expected to complete their course of study in one-to-four academic years.
- 1.2 Master's students must complete at least 24 credit points in courses, including at least 16 credit points in the majors field offered by this department. The adequacy of credit points is determined by the advisor and the department chairperson.
- 1.3 Credit points from other universities should not exceed one-third of the minimum credit points required by the department. The adequacy of the required credit points is determined by their advisor and the department chairperson.  
(For College of Science, Engineering, Electrical Engineering and Computer Science, Earth Sciences, Health Sciences and Technology)
- 1.4 Among the Advanced Analytical Chemistry, Advanced Organic Chemistry, Advanced Physical Chemistry, and Advanced Inorganic Chemistry courses offered by the department, master's students must take at least one of these courses as a compulsory course. Compulsory courses are determined according to their advisors.
- 1.5 Master's student must take and pass Seminar and Thesis Research courses every semester.
- 1.6 Master's student must take and pass Topic Seminar courses for at least three semesters.

**Compulsory courses 15 credits + Elective courses 9 credits**

Seminar* (1*4)	Dept. of Chem. (1)
Topic Seminar (0*4)	College of Science, Engineering,
Thesis Research (2*4)	Electrical Engineering and Computer Science,
Advanced Course (3)	Earth Sciences, Health Sciences and Technology (8)

\*Seminar CM7001 Prof. Vogel    Tuesday 10:00-12:00