**Ankara Üniversitesi
Kütüphane ve Dokümantasyon Daire Başkanlığı**

**Açık Ders Malzemeleri**

Course Syllabus Form

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| Course code and name | **CHM 423 Coordination Chemistry** |
| Course İnstructor | Assoc.Prof. Nurcan ACAR |
| Course level | Bachelor’s degree |
| Course credit | 3 |
| Course type | Elective |
| Course Content  | Nomenculature of the coordination compounds, classification, structure elucidation and properties İsomerization Hybridazition theories of coordination compounds |
| Goal | Nomenculature of the coordination compounds, classification, structure elucidation and explanation of the theoretical properties of gain skills. |
| Lesson Duration | 3 h / week, total 14 week |
| Language of Instruction | English |
| Ön Koşul | None |
| recommended books and notes | İnorganic Chemistry; D. Shriver, P. W. Atkins, M. Weller, T. Overton. J. Rourke, F. Armstrong Sixth Edition, W. H. Freeman and Company, www.whfreeman.comİnorganik Chemistry; G. L. Miessler, D. A. Tarr, Eifth Edition, www.pearsonhighered.comBhatt, Vasishta - Essentials of coordination chemistry \_ a simplified approach with 3D visuals-Elsevier \_ Academic Press (2015) |
| Course credit (ECTS) | 4 |
| Laboratory | - |
| Other-1 | - |