

COURSE CODE	XA 524	SEMESTER	5th
COURSE TITLE	Inorganic Chemistry-3 (Chemistry of 2 nd and 3 rd Row Metals and of Lanthanides)		

<p>SUGGESTED TEXTBOOK IN ENGLISH (will be provided to the Erasmus students on loan by the library for the whole period of studies at Upatras)</p>	<p><i>J.E. Huheey, E. A. Keiter and R. L. Keiter “Inorganic Chemistry. Principles of Structure and Reactivity” 4th edition, Published by HarperCollins CollegePublishers</i></p> <p>CHAPTERS covering the syllabus:</p> <p>Ch. 11- Coordination Chemistry: Bonding, Spectra and Magnetism</p> <p>Ch. 12- Coordination Chemistry: Structure</p> <p>Ch. 13- Coordination Chemistry: Reactions, Kinetics and Mechanisms</p> <p>Ch. 14- Some Descriptive Chemistry of the Metals</p> <p>Ch. 15- Organometallic Chemistry</p> <p>Ch. 19- The Inorganic Chemistry of Biological Systems</p>
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