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| COURSE CODE  | OC 202                                   | SEMESTER | 2 <sup>rd</sup> |
| COURSE TITLE | ORGANIC CHEMISTRY OF FUNCTIONAL GROUPS-I |          |                 |

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| <p>SUGGESTED TEXTBOOK IN ENGLISH<br/>(will be provided to the Erasmus students on loan by the library for the whole period of studies at the Department of Chemistry in the University of Patras, Greece)</p> | <p><b>L.G. WADE Jr. "ORGANIC CHEMISTRY" 7<sup>th</sup> edition, Published by Pearson (ISBN 978-0-321-59231-6)</b></p> <p><b>CHAPTERS covering the syllabus:</b></p> <p>Ch. 3 - Structure and Stereochemistry of Alkanes (3.1 – 3.6)</p> <p>Ch. 4 - The Study of Chemical Reactions</p> <p>Ch. 6 - Alkyl Halides: Nucleophilic Substitution and Elimination</p> <p>Ch. 7 - Structure and Synthesis of Alkenes</p> <p>Ch. 8 - Reactions of Alkenes</p> <p>Ch. 9 - Alkynes</p> <p>Ch. 10 - Structure and Synthesis of Alcohols</p> <p>Ch. 11 - Reactions of Alcohols</p> <p>Ch. 14 - Ethers, Epoxides, and Sulfides</p> <p>Ch. 16 - Aromatic Compounds</p> <p>Ch. 17 - Reactions of Aromatic Compounds</p> |
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