**UNIVERSITY OF BAGHDAD/COLLEGE OF ENGINEERING**

**Chemical Engineering Department / 2015-2016**

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| **Coding Subjects in Preliminary Studies** | | | | | | | | |
| **Code College** | **The Department Name** | **No.** | **Code** | **The Stage** | **The Course Name** | **No.** | **Code** | **Course Title** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Chem. Eng. Basic Principles I** | **01** | **BP1** | **101CHBP1** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Computer programming** | **02** | **CP1** | **102CHCP1** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Organic Chemistry** | **03** | **OC** | **103CHOC** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Analytical Chemistry** | **04** | **AC** | **104CHAC** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Arabic Language** | **05** | **AL** | **105CHAL** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **English Language** | **06** | **EL** | **106CHEL** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Engineering Drawing** | **07** | **ED** | **107CHED** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Work Shope** | **08** | **WS** | **108CHWS** |
| **1005** | **Chemical** | **05** | **CH** | **1** | **Mathematics** | **09** | **M1** | **109CHM1** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Chem. Eng. Basic Principles II** | **10** | **BP2** | **210CHBP2** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Computer programming** | **11** | **CP2** | **211CHCP2** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Fluid Flow** | **12** | **FF** | **212CHFF** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Physical Chemistry** | **13** | **PC** | **213CHPC** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Properties of Materials** | **14** | **PM** | **214CHPM** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Pollution** | **15** | **PO** | **215CHPO** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Statistics & Economics** | **16** | **SE** | **216CHSE** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Human Rights** | **17** | **HR** | **217CHHR** |
| **1005** | **Chemical** | **05** | **CH** | **2** | **Mathematics** | **18** | **M2** | **218CHM2** |

**UNIVERSITY OF BAGHDAD/COLLEGE OF ENGINEERING**

**Chemical Engineering Department / 2014-2015**

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| **Coding Subjects in Preliminary Studies** | | | | | | | | |
| **Code College** | **The Department Name** | **No.** | **Code** | **The Stage** | **The Course Name** | **No.** | **Code** | **Course Title** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Mass Transfer** | **19** | **MT** | **319CHMT** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Heat transfer** | **20** | **HT** | **320CHHT** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Reactor Design** | **21** | **RD** | **321CHRD** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Engineering Analysis** | **22** | **EA** | **322CHEA** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Thermodynamics** | **23** | **TH** | **323CHTH** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Chemical Industries** | **24** | **CI** | **324CHCI** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Numerical Methods** | **25** | **NM** | **325CHNM** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Industrial Management** | **26** | **IM** | **326CHIM** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Chemical Eng. Laboratory - I** | **27** | **CL1** | **327CHCL1** |
| **1005** | **Chemical** | **05** | **CH** | **3** | **Summer Training** | **28** | **ST** | **328CHST** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Unit Operation** | **29** | **UO** | **429CHUO** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Petrochemicals**  **Industries** | **30** | **PI** | **430CHPI** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Petroleum Refining** | **31** | **PR** | **431CHPR** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Equipment Design** | **32** | **EN** | **432CHEN** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Process Control** | **33** | **PC** | **433CHPC** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Engineering Project** | **34** | **EP** | **434CHEP** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Computer Applications in** | **35** | **CA** | **435CHCA** |
| **1005** | **Chemical** | **05** | **CH** | **4** | **Chemical Eng. Laboratory - I** | **36** | **CL2** | **436CHCL2** |