**UNIVERSITY OF BAGHDAD/COLLEGE OF ENGINEERING**

**Chemical Engineering Department / 2015-2016**

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| **Coding Subjects in Preliminary Studies (MSc)** | | | | | | | | |
| **College Code** | **The Department Name** | **No.** | **Code** | **The Stage** | **The Course Name** | **No.** | **Code** | **Course Title** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Mass Transfer** | **01** | **MT** | **801CHMT** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Heat transfer** | **02** | **HT** | **802CHHT** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Fluid Flow** | **03** | **FF** | **803CHFF** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Reactor Design** | **04** | **RD** | **804CHRD** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Thermodynamics** | **05** | **TH** | **805CHTH** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Heterogeneous Catalyst** | **06** | **HC** | **806CHHC** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Corrosion** | **07** | **CR** | **807CHCR** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Modeling** | **08** | **MD** | **808CHMD** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **English Language1** | **09** | **EL1** | **809CHEL1** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Biochemical Engineering** | **10** | **BE** | **810CHBE** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **Water Treatment** | **11** | **WT** | **811CHWT** |
| **1005** | **Chemical** | **05** | **CH** | **8** | **English Language2** | **12** | **EL2** | **809CHEL2** |

**UNIVERSITY OF BAGHDAD/COLLEGE OF ENGINEERING**

**Chemical Engineering Department / 2015-2016**

|  |  |  |  |  |  |  |  |  |
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| **Coding Subjects in Preliminary Studies (PhD)** | | | | | | | | |
| **College Code** | **The Department Name** | **No.** | **Code** | **The Stage** | **The Course Name** | **No.** | **Code** | **Course Title** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Mass Transfer** | **13** | **MT** | **913 CHMT** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Reactor Design** | **14** | **RD** | **914 CHRD** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Two Phase Flow** | **15** | **TP** | **915 CHTP** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Air Pollution** | **16** | **PL** | **916 CHAP** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Powder Technology** | **17** | **PT** | **917 CHPT** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Interfacial phenomena** | **18** | **IP** | **918 CHIP** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Advanced Mathematics** | **19** | **AM** | **919 CHAM** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Nano Technology** | **20** | **NT** | **920 CHNT** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Renewable Energy** | **21** | **RE** | **921 CHRE** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **Polymer Engineering** | **22** | **PE** | **922 CHPE** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **English Language1** | **23** | **EL1** | **923 CHEL1** |
| **1005** | **Chemical** | **05** | **CH** | **9** | **English Language2** | **24** | **EL2** | **924 CHEL2** |