

**BSc CHEMISTRY (F100)**

Programme offered at: Durham.

Mode of study: this programme is available full-time.

**LEVEL 1 (Certificate)**

|     |  |                          |    |
|-----|--|--------------------------|----|
| 1-2 | Core Chemistry 1A  | <a href="#">CHEM1012</a> | 40 |
| 3-4 | Core Chemistry 1B  | <a href="#">CHEM1022</a> | 40 |
| 5-6 | Modules to the value of 40 credits chosen from those offered by any Board of Studies |                          |    |

**LEVEL 2 (Diploma)**

|     |                                  |                          |    |
|-----|----------------------------------|--------------------------|----|
| 1-2 | Core Chemistry 2                 | <a href="#">CHEM2012</a> | 40 |
| 3   | Chemistry of the Elements        | <a href="#">CHEM2021</a> | 20 |
| 4   | Ring Chemistry                   | <a href="#">CHEM2031</a> | 20 |
| 5   | Properties of Molecules          | <a href="#">CHEM2041</a> | 20 |
| 6   | One 20 credit module from List A |                          |    |

**LEVEL 3 (Degree)**

|     |  |                          |    |
|-----|--|--------------------------|----|
| 1-2 | Core Chemistry 3 ~   | <a href="#">CHEM3012</a> | 40 |
| 3-4 | Modules to the value of 40 credits from List B   |                          |    |
| 5-6 | Modules to the value of 40 credits chosen from List C and the remainders of List A and List B (excluding the option of a module from another department in List A) |                          |    |

~ Core Chemistry 3 must be passed at 40% or above. A mark of 30-39% cannot be compensated.

**MODULE LISTS: CHEMISTRY**

**LIST A**

|   |                          |    |
|---|--------------------------|----|
| Biological Chemistry  | <a href="#">CHEM2051</a> | 20 |
| Computational Chemistry                                     | <a href="#">CHEM2061</a> | 20 |
| A 20 credit open module offered by another Board of Studies |                          |    |

**LIST B**

|                                     |                          |    |
|-------------------------------------|--------------------------|----|
| Inorganic Concepts and Applications | <a href="#">CHEM3021</a> | 20 |
| Advanced Organic Chemistry          | <a href="#">CHEM3031</a> | 20 |
| Molecules and their Interactions    | <a href="#">CHEM3041</a> | 20 |

**LIST C**

|                       |                          |    |
|-----------------------|--------------------------|----|
| Materials Chemistry   | <a href="#">CHEM3051</a> | 20 |
| Chemistry and Society | <a href="#">CHEM3061</a> | 20 |