

## **BSc BIOMEDICAL SCIENCES WITH PLACEMENT YEAR (B941)**

Programme offered at: Queen's Campus, Stockton.

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

### LEVEL 1 (Certificate)

|     |                                |          |    |
|-----|--------------------------------|----------|----|
| 1-2 | Cell and Molecular Biology     | BISS1212 | 40 |
| 3   | Biochemistry                   | BISS1231 | 20 |
| 4   | Data Handling and Study Skills | BISS1221 | 20 |
| 5   | Histology and Physiology       | BISS1181 | 20 |
| 6   | Microbiology                   | BISS1171 | 20 |

### LEVEL 2 (Diploma)

|   |   |          |    |
|---|---|----------|----|
| 1 | Laboratory Pathology                          | BISS2231 | 20 |
| 2 | Clinical Endocrinology and Biochemistry       | BISS2211 | 20 |
| 3 | Haematology and Immunology                    | BISS2251 | 20 |
| 4 | Pharmacology                                  | BISS2141 | 20 |
| 5 | Metabolic Biochemistry and Molecular Genetics | BISS2241 | 20 |
| 6 | Human and Applied Physiology                  | BISS2221 | 20 |

### YEAR 3 (Industrial Placement)

During the third year students must undertake not less than 40 weeks in industry, commerce, in a research institution or a hospital engaged in placement work approved by the Board of Management for the Biomedical Sciences degree programme. Student progress will be assessed by:

Continuous assessment of the student's performance during the placement;

A written report (max. 4000 words) of activities undertaken during the placement. This is to be submitted not later than the last day before the beginning of the Christmas Vacation.

These assessments do not contribute to the marks used to determine the award of the degree but successful completion is required to qualify for the BSc (Hons) degree in Biomedical Sciences with Placement Year.

### LEVEL 3 (Degree)

|     |        |  |          |    |
|-----|--------|--|----------|----|
| 1-3 | EITHER | Biology of Disease with Project            | BISS3133 | 60 |
|     | OR     | Biology of Disease with Laboratory Project | BISS3123 | 60 |
| 4-5 |        | Infection and Immunity                     | BISS3142 | 40 |
| 6   |        | Neuroscience                               | BISS3091 | 20 |

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