## DEGREE OF BACHELOR OF SCIENCE IN BIOLOGY (04C10070)

## DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN BIOLOGY (04C10089)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Bachelor of Science

## All the courses listed below are prescribed for this degree

| PROGRAMME YEAR 1 – 120 Credit Points          |   |                  |                |                                   |                  |
|---|---|------------------|----------------|-----------------------------------|------------------|
| Term 1  |   |                  | Term 2         |                                   |                  |
| Course<br>Code                                | Course Title                                  | Credit<br>Points | Course<br>Code | Course Title                      | Credit<br>Points |
| PD 1002                                       | Getting Started at the University of Aberdeen | 0                | BI 1511        | Ecology and Environmental Science | 15               |
| BI 1009                                       | Frontiers in Biological Sciences              | 15               | BI 1512        | Diversity of Life 2               | 15               |
| BI 1012                                       | Diversity of Life 1                           | 15               | SM 1501        | The Cell                          | 15               |
| Plus 45 credit points from courses of choice. |   |                  |                |                                   |                  |

|  | PROGRAM                                    | ME YEAR 2        | 2 - 120 Credit                               | Points                              |                  |
|--|--|------------------|--|-------------------------------------|------------------|
| Term 1   |  |                  | Term 2                                       |                                     |                  |
| Course<br>Code                                       | Course Title                               | Credit<br>Points | Course<br>Code                               | Course Title                        | Credit<br>Points |
| BI 2018  | Biological Enhanced Skills Training (BEST) | 15               | BI 2524                                      | Comparative Physiology 1            | 15               |
| BI 2020  | Ecology                                    | 15               | BI 25P4                                      | Plants, People, and the Environment | 15               |
| BI 2023  | Introduction to Genetics                   | 15               | BI 25Z5                                      | Fundamentals of Marine Biology      | 15               |
|  |  |                  |  | One of the following field courses: |                  |
|  |  | BI 25FA          | Field Skills in Ecology and Animal Behaviour | 15                                  |                  |
| Plus 15 credit points from Term 1 courses of choice. |  |                  | BI 25F2                                      | Coastal Biodiversity Field Course   | 15               |
|  |  |                  | BI 25F6                                      | Field Biology                       | 15               |
|  |  |                  | BI 25F9                                      | Marine Field Ecology                | 15               |
|  |  |                  | BI 25FB                                      | The Living Landscape                |                  |

|                               | PROGRAMME YEAR 3 – 120 Credit Points JUNIOR HONOURS              |                  |                               |                                   |                  |  |  |
|-------------------------------|--|------------------|-------------------------------|-----------------------------------|------------------|--|--|
| Term 1                        |  |                  | Term 2                        |                                   |                  |  |  |
| Course<br>Code                | Course Title   | Credit<br>Points | Course<br>Code                | Course Title                      | Credit<br>Points |  |  |
| BI 3010                       | Statistical Analysis of Biological Data                          | 15               | DI 0544                       | Cataman ta Hamanina Businat       | 0                |  |  |
| BI 3013                       | Comparative Physiology 2   | 15               | BI 3511                       | Gateway to Honours Project        | 0                |  |  |
| One of the following courses: |  |                  | One of the following courses: |                                   |                  |  |  |
| BI 3312                       | Ecological Genomics  | 15               | PL 3505                       | Plant-Environment Interactions    | 15               |  |  |
| EK 3303                       | Population Ecology   | 15               | ZO 3515                       | Animal Evolution and Biodiversity | 15               |  |  |
| Plus 60 c                     | redit points from courses of choice, at leas<br>Sciences (ie BI, |                  |                               |                                   | ological         |  |  |

|   | PROGRAMME YEAR 4 – 120 Credit Points SENIOR HONOURS |        |        |              |        |  |  |
|---|---|--------|--------|--------------|--------|--|--|
| Term 1  |   |        | Term 2 |              |        |  |  |
| Course  | Course Title  | Credit | Course | Course Title | Credit |  |  |
| Code  | Course Title  | Points | Code   |              | Points |  |  |
| BI 4016   | SBS Honours Project (Semester 1)                    | 45     |        |              |        |  |  |
| Plus 75 credit points from courses of choice, at least 45 of which must be from courses delivered by the School of Biological |   |        |        |              |        |  |  |
| Sciences (ie., BI, EK, EV, PL or ZO courses) at level 4.  |   |        |        |              |        |  |  |

|    | Notes  |  |  |  |
|----|--|--|--|--|
| 1. | Designated Programme: See Supplementary Regulation 1.  |  |  |  |
| 2. | Candidates seeking entry to the Junior Honours programme must have accumulated, by award or recognition, or been exempted from, at least 240 credit points at levels 1 and 2, including those compulsory courses required to enter programme year 3. |  |  |  |
| 3. | If students are unable to register for a field course in programme year 1 or 2 then they must register for a field course in programme year 3.   |  |  |  |