

**DEGREE OF BACHELOR OF SCIENCE IN GEOSCIENCE (04F60170)**

**DESIGNATED DEGREE OF BACHELOR OF SCIENCE IN GEOSCIENCE (04F60189)**

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          |   |               |                     |                                 |               |
|---|---|---------------|---------------------|---------------------------------|---------------|
| First Half Session                            |   |               | Second Half Session |                                 |               |
| Course Code                                   | Course Title  | Credit Points | Course Code         | Course Title                    | Credit Points |
| PD 1002                                       | Getting Started at the University of Aberdeen         | 0             |                     |                                 |               |
| GG 1008                                       | Global Worlds, Global Challenges                      | 15            | GG 1510             | Global Worlds, Local Challenges | 15            |
| GL 1005                                       | The Nature of the Environment through Geological Time | 15            | GL 1505             | Earth's Materials               | 15            |
| Plus 60 credit points from courses of choice. |   |               |                     |                                 |               |

| PROGRAMME YEAR 2 – 120 Credit Points          |                            |               |                     |  |               |
|---|----------------------------|---------------|---------------------|--|---------------|
| First Half-Session                            |                            |               | Second Half-Session |  |               |
| Course Code                                   | Course Title               | Credit Points | Course Code         | Course Title                           | Credit Points |
| GG 2013                                       | Physical Environments      | 15            | GG 2508             | Skills and Techniques in Geosciences   | 15            |
| GL 2014                                       | Stratigraphical Principles | 15            | GG 2510             | Mapping and Monitoring the Environment | 15            |
| GL 2015                                       | Petrology and Mineralogy   | 15            | GL 2510             | An Introduction to Field Geology       | 15            |
| Plus 30 credit points from courses of choice. |                            |               |                     |  |               |

| PROGRAMME YEAR 3 – 120 Credit Points  |   |               |                     |                                  |               |
|---|---|---------------|---------------------|----------------------------------|---------------|
| First Half-Session  |   |               | Second Half-Session |                                  |               |
| Course Code   | Course Title  | Credit Points | Course Code         | Course Title                     | Credit Points |
| GG 3069   | Remote Sensing and Geographical Information Systems | 15            | GG 3575             | Techniques in Physical Geography | 15            |
| GL 3026   | Field and Mapping Techniques 1                      | 15            | GG 3574             | Research Design                  | 15            |
| GL 3030   | Volcanology   | 15            |                     |                                  |               |
| Plus 45 credit points from courses of choice.   |   |               |                     |                                  |               |
| <b>You are required to gain at least 210 credits from Honours courses in Geography/Geosciences across levels 3 and 4.</b> |   |               |                     |                                  |               |

| PROGRAMME YEAR 4 – 120 Credit Points                                  |   |               |                     |              |               |
|---|---|---------------|---------------------|--------------|---------------|
| First Half-Session  |   |               | Second Half-Session |              |               |
| Course Code   | Course Title                              | Credit points | Course Code         | Course Title | Credit points |
| GX4001  | Project                                   | 30            | GX4501              | Project      | 30            |
| GX4002  | Laboratory data acquisition and analysis. | 15            |                     |              |               |
| Plus a further 45 credits including 30 credits from GL or GG courses. |   |               |                     |              |               |

**PLEASE SEE OVER →**

| <b>Notes</b> |  |
|--------------|--|
| 1            | <p><b><u>Designated Degree</u></b></p> <p>A minimum of 360 credit points including at least 90 credit points of Level 3 courses in Geography/Geosciences and the prescribed courses listed for programme years 1, and 2.</p> <p>Level 3 – 30 credit points of GG 30XX Approaches courses (GG 3031, <u>OR</u> GG 3071 and GG 3068, <u>OR</u> GG 3071 and GG 3069) <u>PLUS</u> an additional 60 credit points from level 3 courses in Geography/Geosciences.</p> |
| 2            | <p>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 the prescribed courses required to enter programme year 3.</p>  |
| 3            | <p>Acceptable Geography/Geosciences courses for Programme Years 3 and 4 are:</p> <ul style="list-style-type: none"> <li>• any Level 3 or 4 GG-coded course</li> <li>• any Level 3 or 4 MR-coded course</li> <li>• SX 3501, SX 3505 and SX 3508</li> </ul>  |
| 4            | <p>Students wanting to do one of the Honours field courses (GG4573 or GG4574) must register for these in Programme Year 3. This may entail registering for an extra 15 credits. Note that the trips run in the summer vacation.</p>  |