

**DEGREE OF MASTER IN SCIENCE IN SPORTS AND EXERCISE SCIENCE WITH  
INDUSTRIAL PLACEMENT (04C60240)**

Students must also comply with the University General Regulations and the Supplementary Regulations for the Award of an Undergraduate Master's Degree

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

| PROGRAMME YEAR 1 – 120 Credit Points          |                                                           |               |             |                                   |               |
|-----------------------------------------------|-----------------------------------------------------------|---------------|-------------|-----------------------------------|---------------|
| Term 1                                        |                                                           |               | Term 2      |                                   |               |
| Course Code                                   | Course Title                                              | Credit Points | Course Code | Course Title                      | Credit Points |
| PD 1002                                       | Getting Started at the University of Aberdeen             | 0             |             |                                   |               |
| CM 1020                                       | Chemistry for the Life Sciences 1                         | 15            | CM 1512     | Chemistry for the Life Sciences 2 | 15            |
| SM 1001                                       | Introduction to the Medical Sciences                      | 15            | SM 1501     | The Cell                          | 15            |
| SR 1002                                       | Introduction to the Science of Sport, Exercise and Health | 15            | SR 1503     | Fitness, Performance and Survival | 15            |
| Plus 30 credit points from courses of choice. |                                                           |               |             |                                   |               |

| PROGRAMME YEAR 2 – 120 Credit Points          |                                        |               |             |                                      |               |
|-----------------------------------------------|----------------------------------------|---------------|-------------|--------------------------------------|---------------|
| Term 1                                        |                                        |               | Term 2      |                                      |               |
| Course Code                                   | Course Title                           | Credit Points | Course Code | Course Title                         | Credit Points |
| BI 20B2                                       | Physiology of Human Cells              | 15            | BI 25B2     | Physiology of Human Organ Systems    | 15            |
| SM 2001                                       | Foundation Skills for Medical Sciences | 15            | BI 25M7     | Energy for Life                      | 15            |
|                                               |                                        |               | SM 2501     | Research Skills for Medical Sciences | 15            |
| SR 2002                                       | The Science of Sports Performance      | 15            | SR 2501     | Exercise and Health                  | 15            |
| Plus 15 credit points from courses of choice. |                                        |               |             |                                      |               |

| PROGRAMME YEAR 3 – 125 Credit Points<br>JUNIOR HONOURS |                                         |               |             |                                        |               |
|--------------------------------------------------------|-----------------------------------------|---------------|-------------|----------------------------------------|---------------|
| Term 1                                                 |                                         |               | Term 2      |                                        |               |
| Course Code                                            | Course Title                            | Credit Points | Course Code | Course Title                           | Credit Points |
| BT 3006                                                | Working Out? Placement & Careers Skills | 5             | SR 3506     | Biochemistry and Nutrition of Exercise | 30            |
| PY 3002                                                | Integrative Physiology                  | 30            | SR 3508     | Clinical Exercise Physiology           | 30            |
| Plus 30 credit points from courses of choice.          |                                         |               |             |                                        |               |

| PROGRAMME YEAR 4 – 120 Credit Points |                      |               |             |              |               |
|--------------------------------------|----------------------|---------------|-------------|--------------|---------------|
| Term 1                               |                      |               | Term 2      |              |               |
| Course Code                          | Course Title         | Credit Points | Course Code | Course Title | Credit Points |
| BT 5007                              | Industrial Placement |               |             |              | 120           |

| PROGRAMME YEAR 5 – 120 Credit Points<br>SENIOR HONOURS |                                                     |               |             |                                           |               |
|--------------------------------------------------------|-----------------------------------------------------|---------------|-------------|-------------------------------------------|---------------|
| Term 1                                                 |                                                     |               | Term 2      |                                           |               |
| Course Code                                            | Course Title                                        | Credit Points | Course Code | Course Title                              | Credit Points |
| BM 4009                                                | Staying Alive – Adaptation in Physiological Systems | 15            | SM 4501     | Medical Sciences Honours Research Project | 60            |
| SR 4021                                                | Research Topics in Sport and Exercise Science       | 30            | SM 4901     | Medical Sciences Data Analysis Paper      | 0             |
| SR 4301                                                | Exercise Physiology                                 | 15            | SM 4902     | Medical Sciences General Essay Paper      | 0             |

**PLEASE SEE OVER →**

| Notes |                                                                                                                                                                                    |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Honours programme may only be taken by full-time study.                                                                                                                            |
| 2.    | Honours candidates are required to take both a two-hour general examination (SM 4901) and a three-hour problem-solving examination (SM 4902) at the end of the Final Honours Year. |
| 3.    | For Honours students the examinations for courses taken in the Final Honours Year will be held at the end of the session.                                                          |