

Faculty of Medicine and Health Sciences

Bachelor of Science in Rehabilitation Sciences and Physiotherapy

Language of instruction: Dutch

Programme version 3

## 1 General Courses 169 credits

| Nr | Course   | CRDT | Ref | MT1 | Session | Study |
|----|--|------|-----|-----|---------|-------|
| 1  | D000854 <b>Chemistry and Introduction to Biological Chemistry</b><br><i>Kristof Van Hecke -- Department of Chemistry</i>                         | 5    |     | 1   | A:1     | 135   |
| 2  | D001082 <b>Cytology and Histology</b><br><i>Patrick Calders -- Department of Rehabilitation Sciences</i>   | 4    |     | 1   | A:1     | 100   |
| 3  | D002672 <b>Functional Anatomy: Extremities and Trunk</b><br><i>Tom Van Hoof -- Department of Human Structure and Repair</i>                      | 7    |     | 1   | A:1     | 189   |
| 4  | D000808 <b>Biomechanics including Physics</b><br><i>Philip Roosen -- Department of Rehabilitation Sciences</i>                                   | 5    |     | 1   | A:1     | 135   |
| 5  | D001249 <b>Biochemistry</b><br><i>Karolien De Bosscher -- Department of Biomolecular Medicine</i>  | 5    |     | 1   | A:2     | 125   |
| 6  | D000580 <b>General Human Physiology</b><br><i>Patrick Calders -- Department of Rehabilitation Sciences</i>                                       | 5    |     | 1   | A:2     | 135   |
| 7  | D000829 <b>General Pathophysiology</b><br><i>Danny De Looze -- Department of Internal Medicine and Pediatrics</i>                                | 3    |     | 1   | A:2     | 81    |
| 8  | D002801 <b>Histopathology</b><br><i>Jo Van Dorpe -- Department of Diagnostic Sciences</i>  | 4    |     | 1   | A:2     | 108   |
| 9  | D012713 <b>Philosophical and ethical questions in health care</b>  | 4    |     | 1   | A:1     | 108   |
| 10 | D012714 <b>Psychology</b><br><i>André Vyt -- Dean's Office of the Faculty of Medicine and Health Sciences</i>                                    | 3    |     | 1   | A:2     | 75    |
| 11 | D012716 <b>Evidence based medicine and statistics 1</b><br><i>Pascal Coorevits -- Department of Public Health and Primary Care</i>               | 3    |     | 1   | A:2     | 75    |
| 12 | D012715 <b>Introduction to Rehabilitation and Physiotherapy</b><br><i>Damien Van Tiggelen -- Department of Rehabilitation Sciences</i>           | 4    |     | 1   | A:1     | 100   |
| 13 | D002664 <b>Physiotherapeutical Assessment: Lower Limb</b><br><i>Evi Wezenbeek -- Department of Rehabilitation Sciences</i>                       | 3    |     | 1   | A:2     | 81    |
| 14 | D012242 <b>Movement and Health</b><br><i>Matthieu Lenoir -- Department of Movement and Sports Sciences</i>                                       | 5    |     | 1   | A:J     | 135   |
| 15 | D001853 <b>Exercise Physiology</b><br><i>Jan Bourgois -- Department of Movement and Sports Sciences</i>  | 5    |     | 2   | A:1     | 135   |
| 16 | D002674 <b>Neurosciences</b><br><i>Patrick Calders -- Department of Rehabilitation Sciences</i>  | 3    |     | 2   | A:1     | 81    |
| 17 | D002675 <b>Neuropathology</b><br><i>Jan De Bleecker -- Department of Head and Skin</i>   | 4    |     | 2   | A:2     | 108   |
| 18 | D012717 <b>Health Psychology and Behavioural Development</b><br><i>André Vyt -- Dean's Office of the Faculty of Medicine and Health Sciences</i> | 3    |     | 2   | A:2     | 81    |
| 19 | D012718 <b>Methodology of Scientific Research</b><br><i>Pascal Coorevits -- Department of Public Health and Primary Care</i>                     | 4    |     | 2   | A:2     | 100   |
| 20 | D012209 <b>Rehabilitation and Physiotherapy of the Cardiovascular System</b><br><i>Heleen Demeyer -- Department of Rehabilitation Sciences</i>   | 5    |     | 2   | A:1     | 135   |
| 21 | D002671 <b>Physiotherapeutical Assessment: Upper Limb</b><br><i>Ann Cools -- Department of Rehabilitation Sciences</i>                           | 3    |     | 2   | B:1     | 81    |

|    |         |  |   |   |     |     |
|----|---------|--|---|---|-----|-----|
| 22 | D012719 | Physiotherapeutical Treatments: Upper and Lower Limb<br><i>Annelies Maenhout -- Department of Rehabilitation Sciences</i>                                  | 8 | 2 | A:2 | 200 |
| 23 | D001395 | Physical Means in the Rehabilitation and Physiotherapy<br><i>Barbara Vanderstraeten -- Department of Human Structure and Repair</i>                        | 3 | 2 | C:1 | 81  |
| 24 | D012721 | Physiotherapeutical Assessment: Spine<br><i>Tine Willems -- Department of Rehabilitation Sciences</i>  | 3 | 2 | A:1 | 75  |
| 25 | D012722 | Physiotherapeutical Treatments: Spine<br><i>Thomas Matheve -- Department of Rehabilitation Sciences</i>  | 3 | 2 | A:2 | 75  |
| 26 | D001794 | Rehabilitation and Physiotherapy of the Respiratory System<br><i>Eric Derom -- Department of Internal Medicine and Pediatrics</i>                          | 4 | 2 | B:2 | 108 |
| 27 | D012781 | Movement and Health 2<br><i>Greet Cardon -- Department of Movement and Sports Sciences</i>   | 5 | 2 | A:J | 125 |
| 28 | D012720 | Motor Control, Learning and Development<br><i>Matthieu Lenoir -- Department of Movement and Sports Sciences</i>  | 4 | 2 | A:1 | 100 |
| 29 | D000348 | Patient Approach in Rehabilitation and Physiotherapy<br><i>Peter Vermeir -- Dean's Office of the Faculty of Medicine and Health Sciences</i>               | 3 | 3 | A:J | 81  |
| 30 | D012723 | Scientific Project in Rehabilitation and Physiotherapy<br><i>Mira Meeus -- Department of Rehabilitation Sciences</i>                                       | 4 | 3 | A:J | 108 |
| 31 | D001816 | Rehabilitation and Physiotherapy of the Musculoskeletal system: Lower Limb<br><i>Erik Witvrouw -- Department of Rehabilitation Sciences</i>                | 9 | 3 | B:1 | 243 |
| 32 | D001616 | Rehabilitation and Physiotherapy of the Neurological System<br><i>Dirk Cambier -- Department of Rehabilitation Sciences</i>                                | 6 | 3 | A:1 | 162 |
| 33 | D012210 | Rehabilitation and Physiotherapy of Rheumatological Disorders<br><i>Jessica Van Oosterwijck -- Department of Rehabilitation Sciences</i>                   | 4 | 3 | A:1 | 108 |
| 34 | D000643 | Rehabilitation and Physiotherapy of the Musculoskeletal System: Upper Limb<br><i>Ann Cools -- Department of Rehabilitation Sciences</i>                    | 7 | 3 | A:2 | 189 |
| 35 | D000790 | Rehabilitation and Physiotherapy of the Musculoskeletal System: Lumbal Spine and Pelvis<br><i>Vincent Dewitte -- Department of Rehabilitation Sciences</i> | 6 | 3 | B:2 | 162 |
| 36 | D002803 | Rehabilitation and Physiotherapy for the Elderly<br><i>Dirk Cambier -- Department of Rehabilitation Sciences</i>   | 5 | 3 | A:2 | 135 |
| 37 | D012724 | Pathologies, Red-Flags and Motor Delay in Children<br><i>Lynn Bar-On -- Department of Rehabilitation Sciences</i>  | 3 | 3 | A:1 | 75  |
| 38 | D012725 | Rehabilitation and Physiotherapy for Children 2<br><i>Christine Van den Broeck -- Department of Rehabilitation Sciences</i>                                | 5 | 3 | A:2 | 125 |

## 2 Work Placement 11 credits

| Nr | Course  | CRDT | Ref | MT1 | Session | Study |
|----|---|------|-----|-----|---------|-------|
| 1  | D002424 Introduction to Clinical Placement<br><i>Damien Van Tiggelen -- Department of Rehabilitation Sciences</i> | 3    |     | 2   | A:J     | 90    |
| 2  | D002806 Clinical Placement<br><i>Erik Witvrouw -- Department of Rehabilitation Sciences</i>                       | 8    |     | 3   | A:J     | 240   |

## Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the course name, using the following ISO codes:

|               |             |             |               |                |                      |             |
|---------------|-------------|-------------|---------------|----------------|----------------------|-------------|
| bg: Bulgarian | de: German  | es: Spanish | ja: Japanese  | pl: Polish     | sh: Croatian/Serbian | zh: Chinese |
| cs: Czech     | el: Greek   | fr: French  | nl: Dutch     | pt: Portuguese | sl: Slovene          |             |
| da: Danish    | en: English | it: Italian | no: Norwegian | ru: Russian    | sv: Swedish          |             |

## Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course is not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

|                 |                                 |                                 |                                 |
|-----------------|---------------------------------|---------------------------------|---------------------------------|
| a: bi-annually  | c: annually, from 2022-2023     | f: annually, from 2023-2024     | i: annually, from 2024-2025     |
| b: tri-annually | d: bi-annually, from 2022-2023  | g: bi-annually, from 2023-2024  | j: bi-annually, from 2024-2025  |
|                 | e: tri-annually, from 2022-2023 | h: tri-annually, from 2023-2024 | k: tri-annually, from 2024-2025 |