

Bachelor of Physiotherapy (Honours)

1. Program Summary

Physiotherapy is an important profession in healthcare and rehabilitation discipline. The profession offers services to people of various age groups in order to maintain, improve or restore movement ability and function which are affected due to injury, disease, disability or the process of ageing. By studying physiotherapy, students will develop the skills to evaluate, identify and treat human movement problems using a wide range of assessment tools and therapeutic interventions. In addition, students will be trained to educate the public and communities on active lifestyle in view to prevent movements' deterioration which normally leads to the decline in functional independence and quality of life. Physiotherapy is a clinical-based study; students will have opportunities to apply theory and practical skills learnt in classrooms into multiple real-life environment and clinical settings.

2. Life at the Faculty

Faculty of Health Sciences, UKM is situated at the heart of Kuala Lumpur and within reach of various popular places of interest. As such, life can never be boring through the study period. The faculty is equipped with basic and advanced facilities such as modern-looking lecture halls and classrooms, library, cafeteria, mart, pharmacy, prayer rooms for males and females and students' resting areas. At physiotherapy program level, students have access to conducive learning environment via talented academic staffs, well-equipped practical rooms, gymnasium, and movement analysis laboratory and in-campus physiotherapy clinic. The program has good networking with local and international partners, which enable good access to established institutions for clinical and industrial training as well as research opportunities. Students also have opportunities to participate in various outdoor and community-related activities via physiotherapy students' club and the faculty's students' association. The program also has a tight-knit relationship with the alumni and industrial stakeholders to help mould the students to become a professional in their career pathway.

3. Program information

Faculty: Faculty of Health Sciences

Campus: Jalan Raja Muda Abdul Aziz, Kuala Lumpur

Degree: Bachelor of Physiotherapy (Honours)

Length of study: 4 years

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4. Why this program **Advantages- subjects, employability etc*

- Offers the opportunity for a challenging yet rewarding career. By improving or restoring functional movement, physiotherapists make a real difference to the well-being and quality of life for their patients.
- Physiotherapy is highly needed in all healthcare levels, be it a primary, secondary or tertiary level. As such, physiotherapists are well-respected and valued members of healthcare professionals and society.
- Offers wide range of career options either in healthcare, industrial or academic services.
- The program is recognized by local and regional allied health councils, therefore offers great employment opportunity locally and in regional neighboring countries.

5. What you will learn **List all the subject for each year of study*

Year 1: Semester I

| Course Code | Course Title | Course Level | Credit |
|--------------|--|--------------|-----------|
| NNNP1052 | FIZIK GUNAAN DALAM ELEKTROTHERAPI | WJ/C5 | 2 |
| NNNP1092 | APLIKASI THERAPI SENAMAN I | WJ | 2 |
| NNNP1033 | PENGENALAN DAN PERKEMBANGAN PROFESIONAL DALAM FISIOTHERAPI | WJ | 3 |
| NNNP1072 | APLIKASI BIOMEKANIK | WJ/C5 | 2 |
| NNPD 1032 | ANATOMI MANUSIA | WJ | 2 |
| NNPD 1013 | FISIOLOGI MANUSIA | WJ | 3 |
| LMCR1052 | Pembangunan Diri I | C1 | 2 |
| LMCR***1 | Kursus Citra Luar Fakulti | C3 | 1 |
| Total | | | 17 |

Year 1: Semester II

| Course Code | Course Title | Course Level | Credit |
|--------------|---|--------------|-----------|
| NNNP1083 | ANATOMI GUNAAN & KINESIOLOGI | WJ | 3 |
| NNNP1062 | AGEN ELEKTROFIZIKAL DALAM FISIOTHERAPI | WJ | 2 |
| NNNP1223 | APLIKASI THERAPI SENAMAN II | WJ | 3 |
| NNPD1022 | SAINS TINGKAHLAKU | WJ/C1 | 2 |
| NNBB1122 / | KESEJAHTERAAN DAN PENGURUSAN GAYA HIDUP*/ | WJ | 2 |
| NNBB1042 | ASAS INOVASI DALAM SAINS KESIHATAN* | P/C4 | |
| LMCE1062 / | Academic Interactions (MUET Band 3) / | WF | 2 |
| LMCE1072 / | Academic Literacy (MUET Band 4) / | | |
| LMCE1082 | Page To Stage (MUET Band 5 & 6) | | |
| LMCR1062 | Pembangunan Diri II | C4 | 2 |
| LMCW1022 | Asas Keusahawanan dan Inovasi | CW | 2 |
| Total | | | 18 |

**Kursus Elektif*

Year 2: Semester I

| Course Code | Course Title | Course Level | Credit |
|--------------|----------------------------------|--------------|-----------|
| NNNP2233 | FISIOTHERAPI KARDIORESPIRATORI I | WJ | 3 |
| NNNP2032 | PATOLOGI ASAS | WJ | 2 |
| NNNP2253 | FISIOTHERAPI NEUROLOGI | WJ | 3 |
| NNNP2273 | FISIOTHERAPI MUSKULOSKELETAL I | WJ | 3 |
| NNBB2112/ | BAHASA ISYARAT*/ | P/C2 | 2 |
| NNBB2132 | BAHASA MANDARIN PERINGKAT ASAS* | | |
| LMCW2173 | Hubungan Etnik | CW | 3 |
| Total | | | 16 |

**Kursus Elektif Pusat*

Year 2: Semester II

| Course Code | Course Title | Course Level | Credit |
|--------------|--|--------------|----------------|
| NNNP2243 | FISIOTERAPI KARDIORESPIRATORI II | WJ | 3 |
| NNNP2263 | FISIOTERAPI MUSKULOSKELETAL II | WJ | 3 |
| NNNP2223 | NEUROLOGI UNTUK SAINS REHABILITASI | WJ | 3 |
| NNNP2222 | FARMAKOLOFI ASAS | WJ | 2 |
| NNBB2222 | REHABILITASI DALAM KOMUNITI* | WJ/C4 | 2 |
| NNBB2122 | PENULISAN AKADEMIK | WJ | 2 |
| LMCE2082 / | Pro Talk English (MUET Band 3) / | WF | 2 |
| LMCE2092 / | Speak To Persuade (MUET Band 4) / | | |
| LMCE2103 | Advanced Communication Project (MUET Band 5 & 6) | | 3 |
| LMCW2163 | Tamadun Islam dan Tamadun Asia | CW | 3 |
| LMCW2022 | Pengurusan & Analitik Data | CW | 2 |
| Total | | | 22 / 23 |

*Kursus Elektif Pusat

Year 2: Semester III

| Course Code | Course Title | Course Level | Credit |
|--------------|-----------------|--------------|----------|
| NNBB2432 | PROJEK KOMUNITI | WJ/C6 | 2 |
| Total | | | 2 |

Year 3: Semester I

| Course Code | Course Title | Course Level | Credit |
|--------------|--|--------------|-----------|
| NNBB3212 | KAUNSELING UNTUK SAINS REHABILITASI | WJ/C1 | 2 |
| NNNP3213 | FISIOTERAPI PEDIATRIK I | WJ | 3 |
| NNNP3293 | FISIOTERAPI ISU KHAS | WJ | 3 |
| NNNP3273 | FISIOTERAPI RAWATAN RAPI | WJ | 3 |
| NNPD3013 | BIOSTATISTIK | WJ/C3 | 3 |
| NNBB3112/ | SEKSUALITI MANUSIA*/ | WJ | 2 |
| NNBB3132 | KEPELBAGAIAN BUDAYA * | P/C2 | |
| LMCE3061 / | Corporate Storytelling (MUET Band 3) / | WF | 1 |
| LMCE3071 | Professional Communication (MUET Band 4) | | |
| Total | | | 17 |

*Kursus Elektif Pusat

Year 3: Semester II

| Course Code | Course Title | Course Level | Credit |
|--------------|--------------------------|--------------|-----------|
| NNNP3263 | FISIOTERAPI PERUBATAN AM | WJ | 3 |
| NNNP3283 | FISIOTERAPI PEMBEDAHAN | WJ | 3 |
| NNNP3423 | FISIOTERAPI PEDIATRIK II | WJ | 3 |
| NNPD3223 | KAEDAH PENYELIDIKAN | WJ | 3 |
| Total | | | 12 |

Year 3: Semester III

| Course Code | Course Title | Course Level | Credit |
|--------------|------------------------|--------------|----------|
| NNNP3084 | LATIHAN AMALI INDUSTRI | WJ | 4 |
| Total | | | 4 |

Year 4: Semester I

| Course Code | Course Title | Course Level | Credit |
|--------------|--|--------------|-----------|
| NNNP4014 | PENEMPATAN KLINIKAL KHAS | WJ | 4 |
| NNNP4054 | PENEMPATAN KLINIKAL PERUBATAN | WJ | 4 |
| NNNP4074 | PENEMPATAN KLINIKAL NEUROLOGI | WJ | 4 |
| NNNP4095 | PROJEK PENYELIDIKAN I | WJ | 5 |
| NNBB4212 | KESEPAKATAN DENGAN KELUARGA DALAM REHABILITASI | WJ/C6 | 2 |
| Total | | | 19 |

Year 4: Semester II

| Course Code | Course Title | Course Level | Credit |
|--------------|---|--------------|-----------|
| NNNP4225 | PENEMPATAN KLINIKAL RAWATAN RAPI DAN PEMBEDAHAN | WJ | 5 |
| NNNP4044 | PENEMPATAN KLINIKAL MUSKULOSKELETAL | WJ | 4 |
| NNNP4024 | PENEMPATAN KLINIKAL PEDIATRIK | WJ | 4 |
| NNNP4245 | PROJEK PENYELIDIKAN II | WJ | 5 |
| Total | | | 18 |

6. Program Requirement

i. STPM/equivalent entry requirement

Obtained at least **Grade B- (CGPA 2.67)** at **STPM / KPM Matriculation / Foundation** level in the following subject:

- Biology
- Physic
- Mathematics / Additional Mathematic

or

- Biology
- Chemistry
- Mathematics / Additional Mathematics; and

Pass at least **Grade B / Grade 4B** at **SPM** level in the following subject:

- Physic

and

Obtained at least **Level 3 (Band 3)** in **Malaysian University English Test (MUET)**;

and

Pass the test and / or interview set by Faculty.

ii. Diploma/equivalent entry requirement

- NOT OFFERED TO DIPLOMA CANDIDATES

iii. International Entry Requirement

Entry requirement for international students can be obtained from the following website:

<http://www.ukm.my/pkp/ukm-international-programme/>

and

Pass the test and / or interview set by Faculty.