### **Admission Number**

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Doctor of Philosophy Programme in Sports Science (International Programme)

หลักสูตร ปรัชญาดุษฎีบัณฑิต

สาขาวิชาวิทยาศาสตร์การกีฬา (หลักสูตรนานาชาติ) (ภาคปกติ)

College of Sports Science and Technology.

วิทยาลัยวิทยาศาสตร์และเทคโนโลยีการกีฬา

Expected number of students to be accepted all year round: 6 Students

(Plan 1 : 2 students, Plan 2 : 4 students)

# **Admission Requirements**

#### A candidate must:

#### 1. Plan 1

- 1.1 Hold a Master's degree in Sports Science or Health Science or related science.
- 1.2 Have a grade point average of at least 3.50
- 1.3 Have research publications (not thesis) at least 3 papers(Local Journal) or 1 paper (International Journal)
- 1.4 Have a TOEFL score of at least 500, TOEFL computer-based score of 173, TOEFL Internet-based score of 61, or IELTS score of 5.

Those who do not have any of the test score specified above will have to take the English Proficiency Examination of the Faculty of Graduate Studies on the specified examination day.

Exemption from the above conditions may be granted by the Programme Committee under exceptional circumstances.

#### 2. Plan 2

- 2.1 Hold a Master's degree in Sports Science, Health Science or related fields
- 2.2 Have a grade point average of at least 3.50
- 2.3 Have a TOEFL score of at least 500, TOEFL computer-based score of 173, TOEFL Internet-based score of 61, or IELTS score of 5.

Those who do not have any of the test score specified above will have to take the English Proficiency Examination of the Faculty of Graduate Studies on the specified examination day.

Exemption from the above conditions may be granted by the Programme Committee under exceptional circumstances.

# **Curriculum Structure**

	Credit
Plan 1 For student with Master's Degree and publication	
Require Courses	-
Elective Courses	-
(or suggested by programme committee)	
Thesis	48
Plan 2 For student with Master's Degree	
Require Courses	9
Elective Courses	3
Thesis	36

Down to Occurre	Credit			
Require Courses				
SPSS 511 Advanced Sports Science and Human Performance	3(3-0-6)			
SPSS 512 Health Sciences in Sports and Exercise	2(2-0-4)			
SPSS 513 Seminar in Sports Science	1(1-0-2)			
SPSS 514 Research Methodology in Sports Science	3(3-0-6)			
Elective Courses				
SPSS 621 Advanced Biomechanics for Sports and Exercise	2(2-0-4)			
SPSS 622 Advanced Physiology for Sports and Exercise Training	2(1-2-3)			
SPSS 623 Advanced Sports Medicine	2(2-0-4)			
SPSS 624 Advanced Nutrition for Sports and Exercise	2(2-0-4)			
SPSS 625 Sports and Exercise Behavior	2(2-0-4)			
SPSS 626 Research Seminar in Sports Science Specific Area	1(1-0-2)			
Thesis				
SPSS 699 Dissertation	48/36(0-144/108-0)			
* These may be changed in cases where there are suggestions for the improvement of the curriculum				

# Additional advantages of the programme

Students have chance to do research overseas in Institutes collaborated with College of Sports Science and Technology (eg: Stanford University, USA; Georgia State University, USA; and Portsmouth University, UK).

### **Details of Scholarships**

- 1. Scholarship of the 60<sup>th</sup> Year Supreme Reign of His Majesty King Bhumibol Adulyadej.
- 2. Teaching Assistantship (TA).
- 3. Research Assistantship (RA).
- 4. Other Funding from the Faculty of Graduate Studies, Mahidol University.
- 5. Funding from the Commission of Higher Education.

### Proposal / Concept Paper

All PhD applicants must submit their proposed research studies. This concept paper will be reviewed as a pre-proposal document and NOT a formal proposal. The Concept Paper should be 2-3 pages in length (references are excluded) and contain the following headings:

- 1. Introduction/Background/Problem statement
  - a. Rationale
- 2. Aims and objectives
- 3. Method
  - a. Proposed source of data
  - b. Method of data collection/Instruments
  - c. Method of analysis
- 4. Contribution to knowledge/originality

Should you require any more information about this concept paper, please contact Assistant Professor Dr.Rungchai Chaunchaiyakul, e-mail: gmrungchai@gmail.com

#### Job option after graduation

- 1. Lecturer in the University or Institutes which have Sports science or health promotion curriculum.
- 2. Researcher in the government agencies and private sectors (eg : Sports Authority of Thailand and Institutes of Physical Education)
- 3. Coaching and training in Sports Teams.

#### **Application Process**

Application is only available via online application at www.grad.mahidol.ac.th

#### **Required Documents**

Prepare the following required documents to submit via online admission system or post:

- Two (2) recent photographs (1x1 inch in size)
- A copy of an applicant's degree certificate or a letter of graduation certification
  2 copies
  (for an applicant with a degree completion)
- A letter certifying that an applicant is currently in the last semester prior to graduation 2 copies (for an applicant seeking for a degree)
- A detailed transcript of a degree (for an applicant with a degree completion) 2 copies
- A grade report with course names and grades received from the first to the current 2 copies semester prior to graduation
- A copy of identification card 2 copies
- A copy of house registration certification 2 copies
- A copy of proof of payment.

Submitting documents via online admission system.

- All documents must be in <u>pdf format</u> (maximum size 2 MB)
- Recent photograph must be in <u>ipeq format</u> only (maximum size 2 MB)

### Further information may be obtained from the Faculty of Graduate Studies, Sports Science:

1. Prof.Dr.Arth Nana (E-mail: arth.nan@mahidol.ac.th)

College of Sports Science and Technology, Floor 3, Mahidol University, Salaya Tel. 02-441-4296-8 Fax. 02-889-3693

2. Dr.Weerawat Limroongreungrat (E-mail : weerawatl@gmail.com)

College of Sports Science and Technology, Floor 3, Mahidol University, Salaya

Tel. 02-441-4296-8 Fax. 02-889-3693

#### **Program Coordinator**

Miss Rungphet Manoy (E-mail: rungphet.man@mahidol.ac.th)

Room Education, College of Sports Science and Technology, Floor 2, Mahidol University, Salaya

Tel. 02-441-4296-8 Ext.205 Fax. 02-889-3963

Note 1. For more education information: http://www.grad.mahidol.ac.th

For more information please contact The Student Admission Section. Tel. 0 2441 4125 ext. 208-210, 0 2441 9129, E-mail: gradthai@mahidol.ac.th