

## Academic Programme

#### Courses Organized by the Graduate Magister Program:

- 1. Research Methodology
- Statistics
- 3. Philosophy of Science

# Courses Organized by the Sports Science Study ${\tt Program:}$

- 1. The Foundation of Sports Science
- 2. Sports Physiology
- Sports Psychology
- Sports Biomechanic
- 5. Sports Management
- Sports Assessments
- Sports Tallent
- 8. Sports Medicine
- Theory of Teaching
- 10. Article Writing
- 11. Thesis Proposal writing
- . Seminar of Proposal
- 13. Thesis

# Courses Organized by the $\,$ Sports Science Study Program Concentration:

#### Education of Sport Coaching C oncentration:

- 1. Philosophy and Basic of Coaching
- 2. Theory and Methodology of Training
- 3. Performance Analysis of Athlete
- 4. The Development of Coaching Program

#### Sport Medicine Concentration:

- 1. Sports Nutrition
- 2. Physical Fitness
- 3. Sports Health Program
- 4. Sports Therapy and Rehabilitation

#### Physical Education Concentration:

- 1. Motor Learning
- 2. Physical Education and Life Skill
- 3. Physical Education for Adolescence
- 4. Program Physical Education for Adolescence

#### Physical Education for early concentration:

- 1. Motor Development
- 2. Physical education for Child
- . Theory of Playing
- 4. The Development for Early Childhood
  Physical Education

#### Research Activities

The students are required to conduct literature review activity within the article writing course. They also are required to write thesis proposal, collect research data and write the final project/research and publish articles from their thesis in the reputable journals.

# Accreditation A

A (SK BAN-PT No. 1263/SK/BAN-PT/Akred/M/XII/2015 valid from 29 Decemb 2015 until 29 December 2020)

## Academic Achievement

- Rekyan Woro Mulaksito Mulyadi (student) achieved a gold medal in tennis in the National Sports Week (PON)
- Zakaria Malik (student) achieved a gold medal in athletics in the SEA Games.

# Cooperation

This study program currently has partnerships with the following institutions:

- 1. University of Malaya, Malaysia
- 2. The Ministry of Youth and Sports, the Republic of Indonesia
- Department of Education, Youth and Sports, Yogyakarta Special Territory
- 4. Institute of Physical Education Bangkok



Master's Program in Sport Science, Graduate School, UNY was established in 2006 based on the decree from the Director of Academic and Student Coaching, Directorate General of Higher Education No.0092/D2.2/2006 dated 18 January 2006 about the consideration in the establishment of Master's Program in Sport Science. In 2008, this study program gained an operational permit from Directorate General of Higher Education based on the decree No.915/D/T/2008 dated 24 March 2008.

## Vision

By the year of 2025, Master's Program in Sport Science will produce graduates who are pious, autonomous, intellectual and responsive to dynamics in society.

#### Missions

- 1. Conducting education and instruction within a reflective and transformative academic atmosphere to instill and develop piety, autonomy and intellectuality in students
- 2. Conducting research, review, and development of objective, innovative and applicable sport science
- 3. Giving research and instruction based-public services to support human autonomy in order to live actively, healthily and productively
- 4. Establishing partnerships and cooperation with a number of domestic and overseas institutions to carry out Three Pillars of Higher Education within the field of sport science

## Academic excellence

This study program offers four concentrations:

- 1. Health and Sport Science with an M.Or degree (Magister Olahraga)
- 2. Primary Sport Education with an M.Pd degree (Magister Pendidikan)
- 3. Sport Education with an M.Pd degree (Magister Pendidikan)
- 4. Sport Coaching Education with an M.Pd degree (Magister Pendidikan).

This study program also has a health and sport laboratory and a physical therapy clinic and offers biomechanics and sport coaching.

# Graduate prospects

Graduates are capable of competing within the field of sport science with the following competencies:

- 1. Understanding scientific principles, theories, learning and practices of sport and health
- 2. Understanding and appreciating the advancement of science and technology in sports
- 3. Analyzing and researching sport and health and their learning
- Teaching and coaching sport and health at schools or other institutions

## Career prospects

Graduates of Master's Program in Sport Science will have bright career prospects as:

- Lecturers
- 2. Teachers
- Sport coaches
- 4. Sport therapist
- 5. Managers and instructors of sport and health

# Study duration / Average GPA

Study duration = 31 months Average GPA = 3.67

# Scholarship

- 1. LPDP scholarship
- 2. Graduate school scholarship

## Academic Staff

#### **Head of Study Program**

Prof. Dr. Suharjana, M.Kes
Email

suharjana pkr@uny.ac.id

## Teaching Staff

- 1. Prof. Dr. Suharjana, M.Kes.
- 2. Prof. Dr. Wawan Sundawan S., M.Ed.
- 3. Prof. Dr. Hari Amirullah R., M.Pd.
- 4. Prof. Dr. Sumaryanto, M.Kes.
- 5. Prof. Dr. FX. Sugiyanto, M.Pd.
- 6. Prof. Dr. Tomoliyus, M.S.
- 7. Prof. Dr. Pamuji Sukoco, M.Pd.
- 8. Prof. Dr. Djoko Pekik Irianto, M.Kes.
- 9. Prof. Dr. Siswantoyo, M.Kes.
- 10. Dr. dr. BM. Wara Kushartanti, M.Kes.
- 11. Dr. Ria Lumintuarso, M.Si.
- 12. Dr. Sugeng Purwanto, M.Pd.
- 13. Dr. Sri Winarni, M.Pd.
- 14. Dr. Widiyanto, M.Kes.
- 15. Dr. Lismadiana, M.Pd.
- 16. Dr. Dimyati, M.Si.
- 17. Dr. Guntur, M.Pd
- 18. Dr. Panggung Sutapa, M.S.
- 19. Dr. Y. Sukarmin, M.S.
- 20. Dr. Sumaryanti, M.S.
- 21. Dr.dr. Rachmah Laksmi Ambardini, M.Kes.
- 22. Dr. Eddy Purnomo, M.Kes.
- 23. Dr. Putut Marhaento, M.Or.
- 24. Dr. Mansur, M.S.
- 25. Dr. Muh. Hamid Anwar, M.Phil.
- 26. Caly Setiawan, M.S., Ph.D.
- 27. Dr. Ahmad Nasrulloh, M.Or.
- 28. Dr. Ali Satia Graha, M.Kes.

