Ministry of Higher Education and Scientific Research Scientific supervision and evaluation device Department of Quality Assurance and Academic Accreditation Accreditation Department



## Academic program description guide

2024

Introduction:

The educational program is considered a coordinated and organized package of academic courses that includes procedures and experiences organized in the form of academic vocabulary, the main purpose of which is to build and refine the skills of graduates, making them qualified to meet the requirements of the labor market. It is reviewed and evaluated annually through internal or external audit procedures and programs such as the external examiner program.

The description of the academic program provides a brief summary of the main features of the program and its courses, indicating the skills that are being worked on to acquire the students, based on the objectives of the academic program. The importance of this description is evident because it represents the cornerstone of obtaining program accreditation, and the teaching staff participates in writing it under the supervision of the scientific committees in the scientific departments.

This guide, in its second edition, includes a description of the academic program after updating the vocabulary and paragraphs of the previous guide in light of the latest developments in the educational system in Iraq, which included a description of the academic program in its traditional form (annual, quarterly), in addition to adopting the description of the academic program circulated according to the book of the Department of Studies, M. 3/ 2906 on 5/3/2023 regarding programs that adopt the Bologna Process as a basis for their work. In this area, we can only emphasize the importance of writing descriptions of academic programs and courses to ensure the smooth conduct of the educational process.

## Concepts and terminology:

Description of the academic program: The description of the academic program provides a brief summary of its vision, mission and objectives, including an accurate description of the targeted learning outcomes according to specific learning strategies.

Course Description: Provides a necessary summary of the most important characteristics of the course and the learning outcomes expected of the student to achieve, demonstrating whether he or she has made the most of the learning opportunities available. It is derived from the program description.

Program Vision: An ambitious picture for the future of the academic program to be a developed, inspiring, motivating, realistic and applicable program.

Program mission: The goals and activities necessary to achieve them in a brief way. It also defines the program's development paths

Program objectives: These are statements that describe what the academic program intends to achieve within a specific period of time and are measurable and observable.

Program structure: All courses/study subjects included in the academic program according to the approved learning system (semester, annual, Bologna track), whether you are required (ministry, university, college, or scientific department), along with the number of study units.

Learning outcomes: A consistent set of knowledge, skills, and values that the student has acquired after successfully completing the academic program. The learning outcomes for each course must be determined in a way that achieves the program objectives.

Teaching and learning strategies: They are the strategies used by the faculty member to develop the student's teaching and learning, and they are plans that are followed to reach the learning goals. That is, it describes all curricular and extracurricular activities to achieve the learning outcomes of the program.

## Academic program description form

University name: Diyala University

College/Institute: College of Physical Education and Sports Sciences

Scientific Department: Theoretical Sciences Branch

Name of the academic or professional program: Bachelor of Physical Education and Sports Sciences.....

Name of final degree: Bachelor's in Physical Education and Sports Sciences.......

School system. annual

Description preparation date: 2/25/2024

Date of filling the file: 2/25/2024

Signature Signature:

Name of the branch head: Prof. assistant: Dr. Naseer Qasim Khalaf. Prof.

Shehab

Date: Date: C.C. </ <0

Name of the scientific

Dr. Muhammad Walid

Check the file here before

**Division of Quality Assurance and University Performance** 

Name of the Director of the Quality Assurance and University Performance Division: Prof. Dr. Hanan Adnan Abaoub

1 - The vision of the program

Diyala University seeks scientific leadership, excellence and creativity in the fields of higher education and scientific research to serve the community and enhance its local, regional and international standing to reach the highest levels of quality and international accreditation.

2- Program message

Providing effective academic university education through continuous development of academic programs in many specializations in light of the requirements of development plans to serve the labor market and contribute to promoting sustainable development.

3- Program objectives

1. Building a distinguished educational institution within international standards that meets the requirements of the local, regional and international community in accordance with the directions of the Ministry of Higher Education and Scientific Research.

2. Creating a stimulating environment for teaching, learning and creativity by developing and updating scientific curricula and training and evaluation methods to keep pace with the requirements of the labor market.

Keeping pace with technological development in the fields of blended e-learning and developing educational and academic programs to adapt university students and teaching staff

4- Program accreditation

Does the program have program accreditation? From which side? NO

5- Other external influences

Is there a sponsor for the program? NO

| 6- Program structure |           |            |            |        |  |
|----------------------|-----------|------------|------------|--------|--|
| Program              | Number of | Study Unit | Percentage | *Notes |  |
| Structure            | Courses   |            |            |        |  |
| Enterprise           | 1         | 2          |            | Basic  |  |
| requirements         |           |            |            |        |  |
| College              |           |            |            |        |  |
| requirements         |           |            |            |        |  |
| Department           |           |            |            |        |  |
| requirements         |           |            |            |        |  |
| summer               |           |            |            |        |  |
| training             |           |            |            |        |  |
| Other                |           |            |            |        |  |

\* We can include notes on whether the course is core or elective

| 7- Program description |            |                    |            |            |  |
|------------------------|------------|--------------------|------------|------------|--|
| Credit hours           |            | Name of the course | Cod of the | year       |  |
|                        |            |                    | course     |            |  |
| applied                | theoretica | Science of sports  |            | 2023- 2024 |  |
|                        | I          | training           |            |            |  |
|                        | ٧          |                    |            |            |  |

| - 8Expected learning outcomes of the program       |  |  |  |  |
|--|--|--|--|--|
| Knowledge  |  |  |  |  |
| 1-Statement of learning outcomes                   | 1-Learning outcomes                    |  |  |  |
| Highlighting the student's                         | A1- Enabling students to obtain the    |  |  |  |
| personality in a way that develops                 | knowledge required to understand       |  |  |  |
| him  | theories and training methods and      |  |  |  |
|  | helping students to know the           |  |  |  |
|  | relationship of the program and its    |  |  |  |
|  | academic elements (courses or          |  |  |  |
|  | subjects) with the awarded certificate |  |  |  |
|  | and future job qualifications.         |  |  |  |
| <ul> <li>Increasing the student's self-</li> </ul> | A2-Helping students to know the        |  |  |  |
| confidence.  | teaching and learning methods that     |  |  |  |
| -Highlighting the hidden talents of                | help them achieve the targeted         |  |  |  |
| the student  | learning outcomes in the theoretical   |  |  |  |
|  | section                                |  |  |  |
| Highlighting students' teamwork                    | A3- That the student be able to        |  |  |  |
|  | perform and practically apply all      |  |  |  |
|  | individual and group games             |  |  |  |
| Skills   |  |  |  |  |
| 2-Statement of learning outcomes                   | 2-Learning outcomes                    |  |  |  |

| Developing students in the skillful<br>performance of the practical games<br>included in the program   | Helping students apply the theoretical<br>and practical subjects they have<br>learned inside and outside the<br>university setting |
|--|--|
| 3-Statement of learning outcomes   | 3-Learning outcomes  |
| Increasing communication between<br>individuals, which contributes to<br>building a learning community   | Helping students apply their ideas and talents inside and outside the university setting.  |
| 4-Statement of learning outcomes   | 4-Learning outcomes  |
| Learn to set the right priorities for any problem  | Developing cooperation and<br>brotherhood and developing the spirit<br>of determination among students                             |
| 5-Statement of learning outcomes   | 5-Learning outcomes  |
| Developing respect for time and<br>time in completing and<br>implementing work. Developing the<br>spirit of fair competition among<br>work groups in pursuit of quality<br>work, excellence and diversity in<br>performance. | self evaluationLeadership evaluation.<br>-Appreciating the efforts of scientists   |

Teaching and learning strategies and methods adopted in implementing the program in general

- Cooperative education strategy.
- Teaching strategy brainstorming.
- Education strategy collaborative concept planning.
- Real-time feedback strategy education
- Teaching strategy notes series.
- Mind mapping education strategy

Modeling learning strategy: Known as social learning, in which the individual acquires and learns responses as well as new behavioral patterns within a social setting or situation through observation or attention. In general, it is an illustrative method of education in which experiments are employed as well as methods and models

- Written tests - Oral tests - Electronic tests - Daily tests The college has relied on clear, high-quality evaluation methods and tools for student learning in order to maintain the quality of the graduate and the academic reputation of the college. This is embodied in the university's regulations and the requirements for continuous evaluation of students, provided that there are several types of evaluation methods in order to ensure the quality of The quality of the graduate, which constitutes the final outcome of the educational process, and the most important methods of evaluation are:

A - Objective tests to measure knowledge of facts, comprehend them, apply scientific knowledge in new situations, and measure remembering, through the following:

- $\cdot$  True and false questions.
- $\cdot$  Multiple choice questions.
- $\cdot$  Interview questions (matching items).
- · Completion questions.
- $\cdot$  The ability to recall, link and interpret.
- · Apply knowledge in a simple way in interpreting data,
- $\cdot$  Diagnosis and problem solving.

It is done through the following:-

Connection test / open questions -

- Questions that have a specific answer.

- Which is based on motivating the student with questions that do not have a specific answer.

- Possessing the skill in organization.

- Possessing the skill in arranging ideas.
- Avoid fraud and confront it.

| 11- Teaching profession |       |                 |                |            |            |
|-------------------------|-------|-----------------|----------------|------------|------------|
| Preparing the           |       | Special         | Specialization |            | Scientific |
| teaching staff          |       | requirements/   |                |            | rank       |
|                         |       | (skills (if any |                |            |            |
| lecturer                | staff |                 | private        | general    |            |
|                         | 5     |                 | Science of     | Physical   | Prof       |
|                         |       |                 | sports         | education  |            |
|                         |       | training        | and sports     |            |            |
|                         |       |                 |                | sciences   |            |
|                         | 2     |                 | Science of     | Physical   | Ass prof   |
|                         |       |                 | sports         | education  |            |
|                         |       |                 | training       | and sports |            |
|                         |       |                 | training .     | sciences   |            |

- 12Acceptance criterion

- The average of students in the sixth year (preparatory, vocational), through which admission to the university level takes place.

- Acceptance through the Olympic Committee (only for champion athletes).

Raising the College of Physical Education and Sciences' acceptance rate equivalent to the acceptance rate of the Colleges of Engineering and Sciences.

13- The most important sources of information about the program

The curriculum approved by the Ministry of Higher Education and Scientific Research and its guidelines.

• Decisions and recommendations of scientific committees in physical education and sports sciences

- Courses in teaching methods.
- Description of courses.
- Courses in civil society organizations.
- Conferences, seminars, workshops and panel discussions.
- Relevant state institutions.
- Graduates Unit
- Internet searches for similar experiences.
- Personal experiences.

- Scientific sources approved within the curriculum for the stage in which education takes place

- The curriculum approved by the Ministry and unified for all colleges of physical education in Iraq.

- The rules of the Olympic Games taught by a specialist teacher in the game.

- Equipping colleges with practical laboratories, halls, and playgrounds for the subjects taught.

14- Program development plan

The program works to develop the student's academic personality in a manner commensurate with the ambitions of the modern state. - Highlighting the strengths of students in a way that allows them to form a leadership personality in the future. - Extracting the student's hidden talents to develop his field of work and raise the level of education. - Modern scientific sources and the latest scientific research are periodically reviewed through which the prescribed curriculum is developed. - The theoretical and practical material is combined to develop the curriculum.

## **Course description form**

| 1. Course name: Sports Training Science/Fourth stage   |  |
|--|--|
| 2. Course Code   |  |
| 3. Semester/Year: Annual   |  |
| 4. The date this description was prepared is 3/11/2024   |  |
| 5. Available forms of attendance: 2 hours per week and daily attendan  | се                                       |
| 6. Number of study hours (total) / Number of units (total) 60 hours / 6  | 0 units                                  |
| 7. Name of the course administrator  |  |
| <ol> <li>Prof. Dr. Hussam Mohamed Haidan, Head of the Scientific Group</li> <li>Prof. Dr. Laith Ibrahim Jassim</li> <li>Prof. Dr. Diaa Hamoud Mouloud</li> <li>Prof. Dr. Shorouk Kazem Mahdi</li> <li>Prof. Dr. Ahmed Mohamed Farhan</li> <li>Professor Qusay Hatem Khalaf</li> <li>Prof. Ahmed Salman Muhammad</li> </ol>   |  |
| 8. Course objectives   |  |
| <ul> <li>Helping students to know the sports training methods used to ensure that students obtain the targeted learning outcomes</li> <li>Recognizing the importance of sports training and its relationship to guidance, diagnosis, classification, and scientific research</li> <li>Identify the scientific foundations for building and implementing training curricula</li> <li>Identify the best training methods and methods to train the physical qualities and motor skills of players.</li> </ul> | Objectives<br>of the<br>study<br>subject |
| 9. Teaching and learning strategies  |  |
| <ul> <li>1-ctivating the learner's role in educational situations</li> <li>2- Motivating learners to generate creative ideas about a specific topic, by searching for correct answers, or possible solutions to the issues presented to them.</li> <li>3- That students become accustomed to respecting and appreciating the opinions of others</li> <li>4- That students get accustomed to benefiting from the ideas of others, by developing and building on them</li> </ul>                             | strategy                                 |

|      | -Co   | urse Structure (Sports                                   | Training Science/Fourth S   | Stage) -1          |                           |
|------|-------|--|---|--------------------|---------------------------|
| week | hours | Learning Outcomes  | Name of the unit/topic  | Teachi             | Evaluatio                 |
|      |       |  |   | ng<br>method       | n method                  |
| 1    | 2     | Learn how to get an athlete                              | Possibilities that help in  | Diction/           | Written and               |
|      |       | to the highest levels                                    | reaching higher levels  |                    | oral exams                |
| 2    | 2     | Learn about the concept of sports harmony and its        | Mathematical harmony  | Problem<br>Solving | Written and<br>oral exams |
|      |       | benefits   |   |                    |                           |
| 3    | 2     | Learn about the concepts<br>of physical fitness elements | The concept and<br>components of physical<br>fitness                          | Diction/           | Written and oral exams    |
| 4    | 2     | Learn about the concept of muscular strength             | Muscular strength   | Problem<br>Solving | Written and oral exams    |
| 5    | 2     | Identify the types and forms of muscular strength        | Forms and types of<br>muscular strength                                       | Diction/           | Written and oral exams    |
| 6    | 2     | Identify the relationship of                             | The relationship  | Problem            | Written and               |
|      |       | strength to physical measurements                        | between strength,<br>weight and other<br>anthropometric factors               | Solving            | oral exams                |
| 7    | 2     | Identify the factors that affect muscle strength         | Factors affecting<br>muscle strength  | Diction/           | Written and oral exams    |
| 8    | 2     | How to train muscle<br>strength                          | Methods and means of<br>strength training                                     | Problem<br>Solving | Written and oral exams    |
| 9    | 2     |  | First month exam  |                    | Written<br>exam           |
| 10   | 2     | Identify the types of energy used in endurance           | Energy production<br>systems operating in<br>general and private<br>endurance | Problem<br>Solving | Written and oral exams    |
| 11   | 2     | Learn about the concept<br>and types of tolerance        | Endurance: its<br>definitions, importance<br>and types                        | Diction/           | Written and oral exams    |
| 12   | 2     | Identify the factors affecting endurance                 | Factors affecting<br>endurance  | Problem<br>Solving | Written and oral exams    |
| 13   | 2     | How to train endurance                                   | Methods and means of<br>endurance training                                    | Diction/           | Written and oral exams    |
| 14   | 2     | Learn about the concept of speed and its types           | Speed, its definition<br>and importance, types<br>of speed                    | Problem<br>Solving | Written and oral exams    |

| 15 | 2 |  | Second month exam  |                    | Written<br>exam        |
|----|---|--|--|--------------------|------------------------|
| 16 | 2 | How to train speed                                   | Methods and methods<br>of developing speed,<br>factors affecting speed | Problem<br>Solving | Written and oral exams |
| 17 | 2 | Learn about the concept of flexibility and its types | Flexibility: its definition, importance and types                      | Diction/           | Written and oral exams |
| 18 | 2 | Identify the factors<br>affecting flexibility        | Factors affecting<br>flexibility                                       | Problem<br>Solving | Written and oral exams |
| 19 | 2 | Learn about the concept of agility                   | Agility, its definition and importance                                 | Diction/           | Written and oral exams |
| 20 | 2 | How to train agility                                 | Types of agility,<br>methods of developing<br>agility                  | Problem<br>Solving | Written and oral exams |
| 21 | 2 |  | First month exam   |                    | Written<br>exam        |
| 22 | 2 | Learn about the concept of sports planning           | Planning sports training operations                                    | Problem<br>Solving | Written and oral exams |
| 23 | 2 | Identify the stages of the annual plan               | The annual plan and its stages   | Diction/           | Written and oral exams |
| 24 | 2 | Get to know the average training plan                | Intermediate training<br>plan  | Problem<br>Solving | Written and oral exams |
| 25 | 2 | Get to know the mini<br>training plan                | Small training plan  | Diction/           | Written and oral exams |
| 26 | 2 | Learn how to build the training unit                 | Training unit, building training units                                 | Problem<br>Solving | Written and oral exams |
| 27 | 2 | Learn about the types of training plans              | Types and forms of the training unit                                   | Diction/           | Written and oral exams |
| 28 | 2 | Learn about the concept of energy systems            | Energy systems and sports training                                     | Problem<br>Solving | Written and oral exams |
| 29 | 2 | Learn how to train energy systems                    | Applications of power<br>systems with training<br>load                 | Diction/           | Written and oral exams |
| 30 | 2 |  | Second month exam  |                    | Written<br>exam        |

| 11- Course evaluation                       |                                      |  |  |  |
|---|--------------------------------------|--|--|--|
| Distribution of the score out of 100 accor  | ding to the tasks assigned to the    |  |  |  |
| student, such as daily preparation, daily,  | oral, monthly, written exams,        |  |  |  |
| reports, etc.                               |                                      |  |  |  |
| The first course is 25, the second course i | s 25, and the final exam is 50       |  |  |  |
| 12- Resources for learning and teaching     |                                      |  |  |  |
| Required textbooks (methodology, if         | Sports Training Science/ Dr. Laith   |  |  |  |
| any(  | Ibrahim Jassim                       |  |  |  |
| Main references (sources)                   | 1- Sports Training Science/Nawal Al- |  |  |  |
|   | Obaidi and Fatima Abdel Maleh        |  |  |  |
| Recommended supporting books and            | Future trends in sports training/    |  |  |  |
| references (scientific journals,            | Iyad Hamid Rashidou Hossam           |  |  |  |
| (reports                                    | Mohamed Haidan                       |  |  |  |
|   | https://alkutcollege.edu.iq/wp-      |  |  |  |
|   | content/uploads/2022/12/%D           |  |  |  |
|   | 8%A7%D9%84%D8%B4%D8                  |  |  |  |
|   | %A7%D9%85%D9%84-                     |  |  |  |
|   | %D9%81%D9%8A-                        |  |  |  |
| Electronic references, websites             | %D8%A7%D9%84%D8%AA%                  |  |  |  |
|   | D8%AF%D8%B1%D9%8A%D8                 |  |  |  |
|   | %A8-                                 |  |  |  |
|   | %D8%A7%D9%84%D8%B1%                  |  |  |  |
|   | D9%8A%D8%A7%D8%B6%D9                 |  |  |  |
|   | %8Apdf                               |  |  |  |