

Reform and strategies for college football teaching in the new situation

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Abstract: This paper explores the reform and strategies for college football teaching in the new situation. Through a comprehensive analysis of the challenges and issues faced by football teaching, a series of viable reform strategies are proposed to promote the overall improvement of college football teaching. The article is divided into three main sections: introduction, problem analysis, and reform strategies. The conclusion summarizes the proposed strategies and looks forward to the future development direction of college football teaching.

Key words: college football; teaching reform; new situation; strategies; enhancement

1 Introduction

With the development of the social economy and the improvement of people's living standards, football has gradually received broader attention in China. As an important means of cultivating students' physical fitness and fostering a spirit of teamwork, college football teaching faces new opportunities and challenges in this context. However, there are still many problems in current college football teaching, including insufficient teaching staff, outdated teaching content, and an incomplete training system. Therefore, there is an urgent need for a comprehensive and profound reform of college football teaching to meet the demands of the new era.

2 Problem analysis

2.1 Dilemma of insufficient teaching staff

Insufficient teaching staff is a critical issue that urgently needs addressing in college football teaching. Firstly, there is a severe shortage in the number of football coaches, failing to meet the demands for student football training. This results in a reduction in the size of football teams, affecting the comprehensive advancement of football teaching. For a football team, each player should receive adequate attention and guidance, but the shortage of teaching staff makes this goal difficult to achieve.

Secondly, the lack of teaching staff is also evident in the professional level and teaching experience of football coaching teams. Football education requires coaches to possess a solid foundation in football techniques, but currently, many coaches fall short in this regard. They may lack in-depth understanding of football tactics, psychological qualities, and other crucial areas, making it challenging to provide comprehensive training. This hinders the comprehensive development of students' overall qualities in football and restricts the depth and breadth of football teaching.

To address this dilemma, various measures need to be taken. Firstly, efforts should be made to enhance the training of football coaches, improving their professional level and overall qualities. Secondly, attracting more professionals to engage

in football education will increase the size of the football coaching team, meeting the diverse and personalized training needs of students. Finally, establishing a more comprehensive selection mechanism ensures that individuals appointed as football coaches have sufficient teaching experience and comprehensive qualities. Only through these efforts can the dilemma of insufficient teaching staff be effectively resolved, promoting the healthy and sustainable development of college football teaching [1].

2.2 Lagging issue of teaching facilities

In college football teaching, the lagging issue of teaching facilities is a significant factor restricting teaching quality. Firstly, many college football fields exhibit problems such as outdated facilities, poor quality turf, and unclear markings, directly impacting the effectiveness of football training and the training experience of students. A well-maintained field can not only boost students' training enthusiasm but also provide better conditions for the improvement of football skills.

Secondly, the lack of modern training equipment and apparatus further limits the diversity and innovation of football teaching. Modern football teaching is no longer confined to traditional basic skills training but requires the integration of advanced training equipment and technological means to conduct more scientific training. However, due to insufficient investment in many colleges, football teaching cannot keep up with the trends of the times, affecting the comprehensive development of students in football [2].

To address the issue of lagging teaching facilities, it is necessary to increase investment in the renovation and upgrading of football fields, ensuring their smoothness and advanced facilities. Simultaneously, introducing advanced training equipment and technological means to meet the training needs of students at different levels is crucial. Establishing a sound equipment maintenance system ensures the long-term availability of facilities. Through these efforts, the effectiveness of football teaching can be improved, providing students with a better learning environment and promoting the overall enhancement of football teaching standards [3].

2.3 Singular training model

Currently, there is a problem of a singular training model in college football teaching, which is mainly reflected in the singularity of training content and the monotony of training methods. Firstly, football teaching in schools primarily focuses on matches and basic skills training, neglecting the diversity of football sports. This singular training approach is prone to diminish students' interest in football, limiting their space for comprehensive development.

Secondly, the lack of a systematic and scientific training model is another issue. Football teaching should pay more attention to the personalized development of students, formulating targeted training plans based on the characteristics and potential of different students. However, the reality of football cultivation tends to be more standardized, making it difficult to meet the individual differences of students, limiting the potential for cultivating football talents [4].

To address the problem of a singular training model, profound reforms are necessary. Firstly, introducing football-related courses allows students to acquire theoretical knowledge alongside practical football skills, enhancing their overall understanding of football sports. Secondly, by conducting diverse training activities such as tactical training, physical training, and psychological training, the content of football teaching can be enriched, igniting students' passion for football. Simultaneously, establishing personalized training plans based on students' interests and strengths ensures targeted training, promoting the diversified development of football talents [5]. Through these measures, the limitations of a singular training model can be overcome, providing students with a more comprehensive and scientific football education.

3 Reform strategies

3.1 Expanding teaching staff team

The core of football teaching lies in an excellent teaching staff, making the expansion of this staff a crucial aspect in

driving the reform of college football teaching.

3.1.1 Strengthening teacher training

To effectively address the issue of insufficient teaching staff in college football teaching, targeted teacher training measures are urgently needed to enhance coaches' professional skills and teaching abilities.

Firstly, establishing a training system led by professional football associations or football academies is crucial. This system should closely align with the practical needs of football teaching, offering training courses covering various aspects such as football techniques, tactics, psychological qualities, and teamwork for different levels of students and coaches. The design of training courses should emphasize practical application, allowing coaches to enhance their practical skills in real football teaching scenarios through simulations, tactical drills, and case studies.

Secondly, regularly organizing coaching forums and exchange activities is an effective way to facilitate the collective growth of the teaching staff. This form of exchange not only allows coaches to share successful experiences and teaching insights but also helps identify and solve practical problems in the teaching process. Through peer-to-peer exchange, coaches can inspire each other, collectively improving their professional standards and forming a more cohesive teaching staff.

Simultaneously, establishing a long-term teacher training mechanism is crucial. This involves developing clear teacher training plans, specifying training objectives and content, ensuring the systematic and continuous nature of training. Through regular assessment mechanisms, the overall quality of the teaching staff can be monitored and enhanced. Additionally, establishing a training update mechanism synchronized with football events ensures that coaches stay informed about the latest football theories and training methods, maintaining the cutting edge of their professional competence [6].

In summary, by strengthening teacher training, the overall level of college football teaching can be effectively improved. This ensures that the teaching staff is better equipped to meet the demands of football teaching in the new era, providing students with more professional and comprehensive football training services. This step will lay a solid foundation for the reform of college football teaching.

3.1.2 Attracting excellent coaches to join

To address the shortfall in teaching staff in college football teaching, proactive and effective measures must be taken to attract more outstanding football coaches to join the teaching teams.

Firstly, establishing cooperative relationships is an effective way to introduce excellent coaches. Colleges can actively collaborate with professional football clubs, youth training institutions, and other partners to share outstanding coaching resources. Through collaboration with these institutions, colleges can directly attract professional football coaches with rich teaching experience and advanced teaching philosophies, thereby elevating the level of college football teaching.

Secondly, offering competitive salary and benefits is crucial for attracting excellent coaches. Colleges should formulate competitive salary levels while establishing comprehensive benefits policies, including health insurance, training funds, career advancement opportunities, etc. These benefits not only enhance coaches' job satisfaction but also stimulate their enthusiasm for college football teaching.

Furthermore, providing broad career development opportunities is a key attraction for excellent coaches. Colleges can collaborate with the football industry to establish career advancement channels, offering coaches more development opportunities in football education. This collaboration may include linkage with football clubs and participation in domestic and international football events, allowing coaches to integrate better into the overall football industry environment while working at colleges.

Additionally, focusing on the discovery of internal potential is another strategy for attracting excellent coaches. Colleges should encourage young coaches with potential to participate in professional training, providing development platforms and opportunities. Through internal training and gradual promotion, a stable and potentially outstanding coaching team can be formed.

Through these measures, college football teaching teams can attract coaches with rich experience and high proficiency, enhancing the overall teaching level and providing students with more professional and diverse football training. Attracting excellent coaches to join will become a strategic move in the reform of college football teaching, injecting stronger momentum into football education.

3.2 Optimizing teaching facilities

The effectiveness of college football teaching is directly influenced by the level of teaching facilities. To improve the quality of football teaching, it is necessary to optimize and upgrade teaching facilities.

3.2.1 Upgrading the level of football fields

Firstly, the football field is the core venue for football teaching, and its quality directly affects the effectiveness of student training and competitions. Therefore, colleges should strive to upgrade the level of football field facilities. This includes precise management of the turf to ensure a smooth and high-quality playing surface. Simultaneously, maintenance and updates of facilities such as field markings and goalposts should be conducted to ensure compliance with international standards for football matches. Upgrading the level of football field facilities not only enhances the comfort and effectiveness of student training but also raises the professionalism and authority of football teaching.

In the upgrading of football field facilities, colleges can utilize various channels such as government funding, social donations, and internal construction funds. Establishing a sound facility maintenance system ensures the long-term availability and stability of football field facilities. Collaboration with professional football clubs and other organizations can also be beneficial, sharing advanced field facility resources and enhancing the utilization efficiency of football fields.

3.2.2 Introducing advanced training equipment

In addition to football field facilities, the introduction of advanced training equipment is also a key factor in improving the effectiveness of football teaching. Introducing scientific and advanced training equipment can effectively enhance the diversity and enjoyment of training, helping students better master football skills.

In the selection of training equipment, colleges can introduce advanced devices such as football simulators, tactical boards, and smart passing machines to improve the realism and practicality of football training. These devices assist coaches in better demonstrating tactical arrangements while providing students with richer technical and tactical training scenarios. Additionally, in the aspect of physical training, the introduction of intelligent motion tracking devices can provide personalized training plans for students, enhancing the scientific nature and effectiveness of training.

To introduce these advanced training equipment, colleges can collaborate with relevant enterprises to jointly promote the research and utilization of equipment. Simultaneously, establishing a comprehensive equipment management system ensures the effective use and maintenance of these devices, prolonging their lifespan.

Through the optimization of teaching facilities, upgrading the level of football field facilities, and introducing advanced training equipment, college football teaching can better meet the training needs of students, and then driving football education to higher levels. This will provide a solid foundation for cultivating more outstanding football talents and improving the overall level of college football teaching.

3.3 Innovative training models

To adapt to the demands of college football teaching in the new era, it is necessary to continuously innovate training

models, ensuring students receive more comprehensive and professional training in football teaching.

3.3.1 Introduction of football specialized courses

To cultivate more comprehensive and professional football talents, college football teaching needs to introduce specialized football courses. These courses encompass various aspects such as football technology and tactics, football commentary and analysis, and football management and operation, aiming to provide students with a systematic knowledge framework in football. By offering specialized football courses, students can not only gain in-depth understanding of the technical and tactical essentials of football but also learn about the operational mechanisms of the football industry, cultivating compound talents with both playing skills and management capabilities.

When implementing specialized football courses, colleges can invite industry professionals and former football players as course lecturers. Practical case analysis and hands-on operations can help students better understand and master professional knowledge in the field of football. Simultaneously, establishing a comprehensive assessment and evaluation system ensures that students can develop comprehensively in their academic studies, laying a solid foundation for future careers in football-related industries.

3.3.2 Diversification of training activities

In addition to traditional matches and basic skills training, college football teaching should also conduct more diversified training activities to meet the personalized needs of students. This includes tactical training, physical training, psychological training, and various other training activities aimed at comprehensively improving students' football qualities.

In terms of tactical training, organizing simulated matches and practical drills allows students to better understand and apply tactical knowledge. For physical training, incorporating modern technology can help monitor students' physical conditions, enabling the formulation of personalized training plans. Psychological training can be enhanced through psychological tests, team cooperation activities, and other methods, improving students' mental qualities and teamwork skills.

The implementation of diversified training activities requires the coaching team to have rich teaching experience and interdisciplinary knowledge. Therefore, colleges can enhance the overall level of the coaching team through training programs and inviting professional coaches for guidance.

By introducing football specialized courses and conducting diversified training activities, college football teaching can better meet the multi-level training needs of students, cultivating more comprehensive and professional football talents. This will drive college football teaching towards a more scientific and diverse direction, better adapting to the requirements of football education in the new era.

4 Implementation pathway

4.1 Gradual progress

A crucial step in the implementation pathway of the reform in college football teaching is to proceed gradually, particularly through the formulation of short and long-term reform plans to ensure a smooth progression.

4.1.1 Formulating short and long-term reform plans

The formulation of short and long-term reform plans is a key step in driving the reform of college football teaching. In terms of long-term planning, it is essential to define overall objectives for the next 3 - 5 years, such as improving students' comprehensive football skills and elevating the professional level of the coaching team. This necessitates extensive input from coaches, students, and relevant experts to create a comprehensive and targeted plan.

Short-term plans should focus on addressing immediate issues. For instance, in the case of insufficient teaching staff, short-term plans could concentrate on intensive teacher training to ensure a rapid enhancement of the coaching team's

professional competence. Clear short-term goals, tasks, and timelines must be established to ensure substantive progress during the initial stages of the reform.

The formulation of short and long-term plans should emphasize operability and evaluation mechanisms. Defining clear task assignments and establishing regular evaluation mechanisms are crucial to ensure that the plan can be executed effectively, with timely adjustments and optimizations.

4.1.2 Implementing phased reform projects

Breaking down the overall reform plan into specific projects and implementing these projects in stages is an effective way to ensure the smooth progress of the reform. Regarding the construction of the teaching staff, a training plan can be devised to enhance the training of the core coaching team first, before gradually extending it to all coaches. In terms of optimizing teaching facilities, projects such as upgrading field facilities and introducing equipment can be implemented in stages to ensure the orderly progression of the reform projects.

Phased implementation of projects helps concentrate resources, ensuring that each stage of the reform achieves substantive progress. It also facilitates timely adjustments and responses to issues that may arise during the implementation process. Each stage's plan should be specific, including project goals, implementation steps, responsible individuals, etc., to better drive the overall implementation of the reform.

By formulating short and long-term reform plans and implementing reform projects in stages, we can systematically advance the reform of college football teaching, ensuring practical achievements in each phase. This step will provide a solid foundation for the comprehensive success of the reform.

4.2 Supporting policies

In the process of driving the reform, closely aligning with government support and funding will significantly enhance the effectiveness and orderliness of achieving reform goals.

4.2.1 To seek government support and funding

To ensure the smooth implementation of the reform, seeking government support and funding is crucial. We will actively seek government support to ensure the smooth progress of the reform plan. Firstly, we will establish communication channels with relevant government departments, providing detailed explanations of the significance and impact of the reform plan. Simultaneously, we will offer detailed budgets and economic benefit forecasts to provide robust data support for government decision-making.

During communication with the government, we will emphasize the positive impact of the reform plan on society, including improving the level of football talent cultivation and promoting the development of the sports industry. By positively showcasing the societal benefits brought about by the reform, we are more likely to secure financial support from the government, including earmarked funds and preferential policies for reform projects.

4.2.2 To formulate relevant incentive policies

To motivate the coaching team and attract outstanding coaches to join, we will formulate relevant incentive policies. This includes reward systems, promotion mechanisms, and training allowances. Firstly, we will establish clear reward mechanisms to recognize coaches for outstanding performance in student cultivation, competition results, etc. Simultaneously, creating a reasonable promotion mechanism allows coaches to have broader career development prospects in their teaching roles. Additionally, providing training allowances encourages coaches to participate in various professional training programs, continuously improving their own capabilities.

The establishment of incentive policies needs to be tailored to reform goals and actual circumstances, with moderate adjustments made during the implementation process. By establishing a reasonable incentive mechanism, we can better

mobilize the enthusiasm of coaches, increasing their dedication and effectiveness in the reform.

Through seeking government support and funding and formulating relevant incentive policies, we will provide necessary financial and talent support for the reform, ensuring the successful implementation of the reform plan. This step will serve as a strong guarantee for achieving practical results in the reform.

5 Conclusion

Through the analysis of issues in college football teaching, the proposal of reform strategies and the planning of an implementation pathway, effective approaches for advancing the reform of college football teaching in the new era can be derived. Only through comprehensive efforts can college football teaching shine more brightly in the new era, making a positive contribution to the cultivation of more outstanding football talents.

Conflicts of interest

The author declares no conflicts of interest regarding the publication of this paper.

References

- [1] Qian WWF. 2023. Issues and suggestions on the educational function of football courses in higher vocational colleges. *Journal of Anhui Business and Trade Vocational and Technical College*, 22(03):77-80.
- [2] Chao K. 2023. Discussion on the integration of football into competitive sports in Chinese universities. *Sports Goods and Technology*, 119:43-45.
- [3] Duan YP. 2023. Research on the current situation and development strategies of football teaching in Chinese universities. *Sports World*, 10:73-75.
- [4] Ren X. 2023. Exploration of optimization and innovation in football teaching and training work in universities. *Sports World*, 1:126-128.
- [5] Xu LB. 2022. Research on the intelligence of physical training for college football players. *Sports Goods and Technology*, 16:161-162.
- [6] Han XB. 2022. Research on the path of scientific curriculum teaching in universities – taking football training as an example. *Contemporary Sports Science and Technology*, 12(16):51-54.