

## Analysis of Strategies for Enhancing the Employment Ability of College Students under the Background of Industry Education Integration

Xiaona Li Yibin University, Yibin 644002, China

Abstract: China's education industry is constantly developing, and the socio-economic development is also accelerating. The teaching scale of universities is also constantly expanding, and correspondingly, the requirements for education quality are also increasing. In this situation, more and more talents are being taught and exported by universities, but the talent cultivation model of related majors cannot meet the current social requirements for talents, leading to increasing pressure on students in terms of employment. Therefore, in teaching activities, university teachers should take improving students' employability as the foundation, reducing their employment pressure as the goal, strengthening employment guidance for students, and striving to improve their employability. The integration of industry and education is an emerging education method that can further increase the connection between universities and enterprises, providing more directions for student employment. Therefore, in the context of industry education integration, this article explores its significance for the development of employment education for university students and analyzes strategies to enhance their employment ability.

Keywords: Integration of industry and education; Universities; Employability

Our country's economic development strategy is constantly deepening, and the demand for talents in various industries is also expanding. However, this does not mean that there is no pressure for student employment. On the contrary, in the current situation of social and economic development, enterprises have higher requirements for the talents cultivated by universities. Therefore, the traditional education model is no longer suitable for contemporary educational needs, and major universities are exploring the integration of industry and education in order to improve the quality of education and teaching. From the perspective of industry education integration, universities can develop together with relevant enterprises and cooperative institutions, fully leverage the function of collaborative education, and cultivate comprehensive talents with high knowledge and skills for society. In addition, universities need to consider the direction of education from multiple dimensions, leverage the advantages of industry education integration, and build an education system that is in line with the current market trends of various majors, so that students can continuously improve their employability in practice and enhance their own employment competitiveness.

## I. The significance of the integration of industry and education for the development of employment education for college students

1. Helps enrich the content of university courses

Although most universities have already offered relevant employment guidance courses for students in their own schools, and have also included education content to cultivate students' employability in talent cultivation programs, setting up elective and compulsory courses separately. However, due to the newly opened courses, the corresponding course resources and teaching staff are not perfect. Moreover, the teaching mode is also traditional teacher led, and students passively receive less employment education content for related majors, which cannot provide effective help to students. This teaching mode directly leads to superficial courses, reduces students' enthusiasm for participating in courses, and in serious cases, even makes students facing employment more confused. Therefore, in the context of the integration of industry and education, many universities have modified their existing curriculum systems to address this issue. In addition to setting up employment courses for relevant majors, practical courses have also been added for each major to increase students' professional operational abilities. This enriches the university's employment curriculum system at multiple levels and in all aspects, continuously making the course content more rich and interesting, thereby improving their self-learning ability, enhancing students' practical abilities, and laying a solid foundation for their subsequent employment.

2. Beneficial for promoting personal development of students

The integration of industry and education can effectively enhance the employment competitiveness of students. Building internship bases and implementing school enterprise cooperation are some teaching methods under the integration of industry and education. Through these methods, more internship platforms can be provided for students, which can help them truly integrate theoretical knowledge from books into practical applications, achieve the transformation of theory and practice. In this process, students can have a deeper understanding of theoretical knowledge, and at the same time, improve their professional level. This not only enhances their comprehensive abilities, but also enhances their competitiveness in future employment. In addition, the integration of industry and education can also stimulate students' innovation and creativity. In the current economic development situation, most enterprises do not need too many compliant employees. They need more creative and high-tech composite talents. Therefore, in the context of industry education integration, students can accumulate their own experience through practice, and with the guidance of theoretical courses, achieve comprehensive development of their own

abilities.

3. Beneficial for improving the school education system and enhancing teaching level

In order to promote the common progress of teaching philosophy and the development of the times, strengthen the connection between schools and enterprises, integrate industry and education with universities as carriers, and promote the continuous updating of school education structure as the main measure, in order to achieve the goal of enhancing students' employability. The integration of industry and education can promote the further reform of talent cultivation models in schools. Based on the specific requirements of talent knowledge structure, professional ethics, and professional abilities, the education system can be improved from multiple perspectives, effectively improving students' professional ethics and problem-solving abilities. At the same time, universities can also continuously update their educational concepts, redefine the goals of curriculum teaching, combine the employment structure of enterprises with the education system, and cultivate technical talents that meet the requirements of the current era by understanding relevant job responsibilities, employment standards, and management systems. In addition, in the context of deepening the integration of industry and education, the reform of employment education in universities clearly requires universities to attach great importance to employment practice, such as the implementation of employment projects and the creation of practical platforms. However, due to the different values and interests pursued by universities and enterprises, special attention should be paid to their own education system, using enterprises as auxiliary means to explore the education model of school enterprise collaborative education, and promote the coordinated development and cooperation between universities and enterprises.

## II. Strategies to enhance the employability of college students in the context of industry education integration

1. Improve the practical system of professional courses

With the proposal of the integration of industry and education, the existing curriculum system of universities can no longer meet the needs of industries and enterprises, and their talent cultivation models cannot keep up with future development trends. Therefore, on the basis of existing training programs, universities should combine the different characteristics of each major, combine with current economic development trends, continuously update the homepage curriculum system, and innovate employment practice teaching courses. Firstly, improve the employment teaching system, while increasing the participation of enterprises, continuously increase the proportion of practical employment teaching courses, and comprehensively promote the integration of industry and education. When increasing the teaching of employment courses, universities can introduce excellent employees from enterprises through school enterprise cooperation for teaching. At the same time, students can also be sent to enterprises for internship and practice. After completing the normal theoretical courses, students can join the employment practice courses to enhance their professional abilities, promote their understanding of the actual development of their profession, and lay a foundation for future employment. Moreover, when constructing a practical teaching system for employment, the curriculum structure can be further optimized, and the overall teaching quality and level of universities can be optimized. Secondly, while valuing the teaching system of practical courses, universities still need to realize that theoretical courses are the foundation of practical courses. Only by mastering the knowledge learned proficiently can they smoothly grasp practical work. With the advent of the information age, new theoretical courses can be added to traditional compulsory and elective courses, such as information technology fundamentals, network theory, and other new knowledge, to help cultivate students' practical skills and meet the industry's requir

2. Improve students' career planning abilities

At present, college students still have a weak awareness of their own career planning. Some students find it difficult to plan their career development based on their actual situation after completing career planning courses. Therefore, universities should provide more methods for students to plan their careers, strive to clarify career goals for students, and improve their self-awareness level. Firstly, universities can combine industry and education, complement each other, and cooperate with enterprise student employment bases to cultivate versatile talents with flexible abilities and strong professional knowledge abilities. Secondly, universities can adopt an education model that combines schools and enterprises. On the one hand, universities can continue to use educational resources that have developed to this day to teach students professional theoretical knowledge, improve their theoretical knowledge reserves from a basic level. On the other hand, they can create student employment bases and invite enterprises to work together with students in the bases to increase their practical experience in operation. Through this method, schools and enterprises can be combined into a whole, laying a foundation for improving students' employability. Finally, it is necessary to timely correct the concept that students only consider their future career development when they graduate. Through career planning courses, students should continuously strengthen their awareness of moving their career planning forward, understand the importance of early career planning, and actively guide students to actively think about career planning, improve their self-awareness, so as to plan practical and feasible employment plans for themselves and encourage them to carry out targeted subsequent learning.

3. Improve and optimize the teacher team

In the context of the integration of industry and education, the construction of teaching staff is the foundation for ensuring students' employability. Therefore, the teaching team needs to truly understand the overall learning situation and progress of students, and keep up with the development of the times, understand industry trends, in order to cultivate talents with core competitiveness. Firstly, universities need to invite outstanding technical personnel from enterprises to teach on campus and establish specialized industry mentor positions for



them, promote the construction of employment education mentor systems, and build a dual teacher team structure. In addition, universities can regularly invite relevant industry experts and professional managers to provide students with knowledge explanations and help develop practical courses, providing students with the latest knowledge and information, thereby expanding their knowledge base. At the same time, excellent teachers are selected on campus to undergo trial training in enterprises, continuously improving their practical operational abilities and enriching employment teaching cases. Through this method, teachers can become employment guidance teachers with rich practical experience, improving their professional skills while providing relevant employment guarantees for students. Secondly, universities can promote the joint participation of teachers and students in practical training programs, creating opportunities for students to participate in professional employment training programs and conducting training. This not only increases opportunities for communication and exchange between teachers and students, but also helps students gain practical experience in employment. Finally, teachers should use network technology to actively understand the information of relevant employment platforms, such as the national student employment platform, the school government enterprise park multi linkage platform, Internet plus employment and other new employment platforms, and set up relevant teaching teams to in-depth study the development direction of relevant employment platforms, ensure their own education quality, while synchronizing relevant information to students, so that they can independently observe changes in enterprise recruitment requirements, help students better face employment pressure, and constantly improve their core competitiveness.

Student employment is a very important issue facing China's economic development process, and the employability of students is the core content. In the context of the integration of industry and education, universities should pay attention to the employment information published on various platforms, including campus job fairs that can effectively connect with students, graduate employment guidance centers, career introduction service centers, or human resources markets that can provide employment policy consultation, career guidance, and career introduction services, in order to obtain more employment information and synchronize it with students, so that students can more clearly determine their employment direction and ability development direction. Students can also be encouraged to independently go to relevant platforms to learn about industry information, and continuously update their understanding of the industry. At the same time, it is necessary to focus on the personal development of students, continuously improve the professional curriculum system, with the goal of improving their employability, and continuously help students adapt to social development through innovative professional curriculum systems. In addition, we should pay attention to the cultivation of teachers, continuously improve their teaching abilities, adopt a dual teacher teaching model, deepen school enterprise cooperation, build talent training bases, and create innovative talent training programs. At the same time, we should closely monitor the information changes on relevant employment platforms, keep up with the development of the times, and continuously improve the employment development.

## **Reference:**

- [1] Xinjing Su, Yingying Huang. Research on Improving the Employment Ability of College Students from the Perspective of Industry Education Integration [J]. Science and Education Guide, 2024, (03): 127-129
- [2] Aiping Xia. Research on Enhancing the Employment Ability of College Students under the Background of Industry Education Integration [J]. Journal of Huainan Vocational and Technical College, 2020,20 (06): 78-80
- [3] Zhengyou Qiu. Exploration of Strategies for Enhancing the Employment Ability of College Students from the Perspective of Industry Education Integration [J]. Journal of Jilin Agricultural Science and Technology College, 2024,33 (02): 53-56
- [4] Shuang Xue, Zhen Liu, Yuanchen Zhang. Exploring the Path of Improving the Employment Ability of College Students under the Background of Industry Education Integration: Taking the Biotechnology Major of Anyang University of Technology as an Example [J]. Henan Education (Higher Education), 2023, (07): 71-73

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