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# Constructing an Ethical System for Innovation and Entrepreneurship Education: Promoting the Integration of Innovative Thinking and Moral Responsibility

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ABSTRACT: The article delves into the construction of the ethical system for innovation and entrepreneurship education, emphasizing the core role of ethical education in cultivating talents for innovation and entrepreneurship. Through literature review, case analysis, and current situation research, it reveals the deficiencies in ethical education within innovation and entrepreneurship education and proposes targeted suggestions for improvement. The study indicates that strengthening the curriculum system, enhancing the quality of teaching staff, creating a strong ethical atmosphere, and establishing an effective supervision and evaluation mechanism are key to improving the ethical system of innovation and entrepreneurship education. The article aims to provide practical guidance for universities and educational institutions, promote the deep integration of innovation and entrepreneurship education with ethical education, and cultivate more innovative and entrepreneurial talents with noble moral sentiments and a strong sense of social responsibility for society.

**KEYWORDS**: Innovation and Entrepreneurship Education, Educational Ethics, Innovative Thinking, Morality, Integration.

#### I. INTRODUCTION

In today's rapidly globalizing and informatized world, innovation and entrepreneurship education has become a significant force driving social progress and economic development. It not only stimulates individual innovative potential but also promotes the birth and application of new technologies, creating a large number of job opportunities and economic growth points for society. However, as innovation and entrepreneurship activities become increasingly active, a series of ethical issues have gradually emerged, such as the infringement of intellectual property rights, unfair competition, uneven resource distribution, and moral risks in the innovation process. These issues severely hinder the healthy development of innovation and entrepreneurship education and pose potential threats to social harmony and stability. Faced with this challenge, how to build an effective ethical system for innovation and entrepreneurship education to promote the deep integration of innovative thinking and moral responsibility has become an urgent and important issue to be addressed. The construction of the ethical system for innovation and entrepreneurship education aims to guide innovators and entrepreneurs to adhere to moral principles while pursuing commercial success, take on social responsibilities, and achieve a harmonious unity of personal and social values.

#### II. ETHICAL ISSUES IN INNOVATION AND ENTREPRENEURSHIP EDUCATION

#### 2.1 Intellectual Property Protection and Infringement Issues

In the context of innovation and entrepreneurship education, intellectual property protection and infringement issues are important ethical topics that cannot be overlooked. With the rapid development of technology and increasingly fierce market competition, intellectual property has become one of the key elements of a company's core competitiveness. Therefore, an in-depth exploration of the current state of intellectual property and the ethical analysis of infringement behaviors in innovation and entrepreneurship is of significant importance for fostering students' legal awareness, moral concepts, and innovative capabilities.





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#### 2.1.1 Current Status of Intellectual Property in Innovation and Entrepreneurship

At present, innovation and entrepreneurship activities are thriving globally, spanning a wide range of fields from technological innovation to cultural creativity, from internet applications to the upgrading of traditional industries. The importance of intellectual property is evident in all these areas. However, at the same time, the protection of intellectual property is also facing numerous challenges. On one hand, innovators and entrepreneurs often lack sufficient understanding of intellectual property, lacking effective awareness and strategies for protection; on the other hand, infringement is frequent, not only damaging the legitimate rights and interests of innovators and entrepreneurs but also disrupting market order and a fair competitive environment. In the context of innovation and entrepreneurship education, the current status of intellectual property is reflected in three aspects.

- 1. Weak awareness of intellectual property. Many students and innovation teams often focus more on the research and development and market promotion of products or services at the early stages of entrepreneurship, neglecting the application and protection of intellectual property. This leads to their innovative achievements being easily stolen or imitated, causing unnecessary losses.
- 2. Imperfect intellectual property management systems. Some universities and enterprises have institutional deficiencies in intellectual property management, such as irregular management processes and incomplete protection mechanisms. This increases the risk of intellectual property infringement and also affects the smooth progress of innovation and entrepreneurship activities.
- 3. Infringement is difficult to effectively curb. Although the law has clear regulations and penalties for intellectual property infringement, due to the hidden and complex nature of infringement, coupled with limitations in the strength and efficiency of law enforcement, it is difficult to effectively curb infringement.

#### 2.1.2 Ethical Analysis of Infringement Behavior

Infringement behavior not only violates laws and regulations but also goes against basic ethical principles. Analyzing infringement behavior from an ethical perspective reveals the moral deficiencies and value distortions behind it.

Violation of the principle of integrity: Integrity is a fundamental rule in commercial activities and social interactions. In essence, infringement behavior is the theft and violation of others' labor achievements, which goes against the principle of integrity and undermines the trust relationship between people.

Damage to fair competition: Fair competition is one of the basic characteristics of a market economy. Infringement behavior gains competitive advantages through improper means, damaging the legal rights of other competitors and disrupting the fair competitive environment of the market.

Impediment to innovation and development: Innovation is a significant force driving social progress and economic development. Infringement behavior dampens the enthusiasm and creativity of innovators and entrepreneurs, hindering the creation and promotion of new technologies, products, and services, thus impeding innovation and development.

Impact on social ethos: The existence of infringement behavior encourages misconduct and motivates people to seek benefits through illegal means, thereby damaging the overall moral standards and values of society. This is detrimental to cultivating talents with noble moral qualities and innovative spirit.

#### 2.2 Allocation of Educational Resources and Educational Equity

In the vast field of innovation and entrepreneurship education, the rational allocation of educational resources and the realization of educational equity are key elements to ensure the quality of education and to promote equal opportunities. This section will delve into the current situation of the allocation of innovation and entrepreneurship educational resources, as well as the resulting phenomena of educational inequality and its ethical implications.

#### 2.2.1 Current Situation of the Allocation of Innovation and Entrepreneurship Educational Resources

At present, the allocation of innovation and entrepreneurship educational resources shows a certain degree of imbalance. This imbalance is mainly reflected in three aspects.

1. Regional differences. Due to differences in the level of economic development and investment in educational resources, there are significant differences in innovation and entrepreneurship educational resources between





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universities and entrepreneurship parks in different regions. Developed regions are often able to attract more funding, talent, and technical support, while less developed regions face difficulties in resource scarcity.

- 2. University differences. Different universities have varying levels of investment and emphasis on innovation and entrepreneurship education. Some key universities and prestigious institutions have more comprehensive innovation and entrepreneurship education systems, richer practical platforms, and broader social resources, whereas some ordinary universities lack these conditions.
- 3. Student group differences. There are also certain differences among student groups in accessing innovation and entrepreneurship educational resources. Students from families with better economic conditions and broader social connections often find it easier to obtain support and assistance for innovation and entrepreneurship, while students from impoverished families or with weak social connections may face more obstacles.

#### 2.2.2 Phenomenon of Educational Inequality and Its Ethical Impact

The uneven distribution of educational resources for innovation and entrepreneurship leads to the emergence of educational inequality. This unfairness not only harms the rights of some students but also has a negative impact on the ethical and moral fabric of society as a whole. It is mainly reflected in four aspects.

- 1. Violation of students' rights. Educational inequality first directly harms the rights of students. Those who cannot obtain sufficient educational resources for innovation and entrepreneurship may face more difficulties and challenges on the path of entrepreneurship, and may even be forced to give up their entrepreneurial dreams. This not only dampens students' enthusiasm and self-confidence but also wastes their potential and talents.
- 2. Exacerbating social inequality. The unfair distribution of educational resources for innovation and entrepreneurship can also exacerbate overall social inequality. Those students and businesses with more resources often find it easier to achieve success and accumulate wealth, while those lacking resources may remain at a disadvantage for a long time. This "Matthew Effect" will further widen the gap between the rich and the poor in society, affecting social harmony and stability.
- 3. Violation of educational ethics. Educational equity is one of the basic principles of educational ethics. The unfair distribution of educational resources for innovation and entrepreneurship violates this principle, damaging the justice and fairness of education. It undermines people's trust and respect for education, reducing the social reputation and influence of education.
- 4. Suppressing the vitality of innovation. Innovation and entrepreneurship require the collision of diverse ideas and the exchange of creativity. However, the unfair distribution of educational resources may lead to the marginalization of some students and groups, whose creativity and ideas cannot be fully displayed and realized. This will suppress the innovative vitality of society as a whole and hinder the vigorous development of innovation and entrepreneurship endeavors.

#### 2.3 Moral Risks in the Trend of Commercialization

In the rapid development process of innovation and entrepreneurship education, the tendency towards commercialization has become increasingly apparent. Although this trend has injected new vitality and resources into education, it also comes with a series of moral risks and challenges.

#### 2.3.1 The Commercialization Trend in Innovation and Entrepreneurship Education

With the in-depth development of the market economy, innovation and entrepreneurship education has gradually become closely connected with the business world, showing a clear trend of commercialization. This tendency is reflected in three aspects.

- 1. Deepening cooperation between universities and enterprises. The cooperation between universities and enterprises has become increasingly close, with enterprises providing universities with funding, technology, and market resources to support the incubation and implementation of innovation and entrepreneurship projects. At the same time, universities also provide enterprises with talents who possess innovative spirit and entrepreneurial abilities, achieving a win-win situation.
- 2. Entrepreneurship competitions and financial support. A variety of entrepreneurship competitions and financial support projects have emerged, providing platforms for innovators and entrepreneurs to showcase their talents and access resources. These competitions and projects are often closely related to commercial investment, and successful projects can often gain the favor of investors and financial support.
- 3. Entrepreneurship education aligning with the market. Innovation and entrepreneurship education is increasingly focused on aligning with market demands, encouraging students to find entrepreneurial opportunities based on market





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needs. This trend makes innovation and entrepreneurship education more practical and targeted, but it also increases its commercial color.

#### 2.3.2 Moral Risks and Challenges Brought by Commercialization

The trend of commercialization has brought many opportunities to innovation and entrepreneurship education, but it also brings moral risks and challenges that cannot be ignored, mainly in four aspects.

- 1. A mindset of seeking quick success and instant benefits. Driven by commercialization, some innovators and entrepreneurs may overly pursue short-term interests, neglecting long-term development and sustainability. They may adopt unfair means to gain competitive advantages, such as infringing on intellectual property rights, false advertising, etc., thereby harming the interests of others and the public interest.
- 2. Deviation of value orientation. The tendency towards commercialization may lead to a deviation in the value orientation of innovation and entrepreneurship education. Some universities and entrepreneurship mentors may overly emphasize commercial success and economic benefits, neglecting the cultivation of students' sense of social responsibility, innovative spirit, and humanistic care. This deviation will affect the overall development of students and the cultivation of social responsibility.
- 3. Inequity in resource allocation. The trend of commercialization may exacerbate the inequity in the allocation of educational resources. Those innovation and entrepreneurship projects with commercial potential and market prospects often receive more financial and resource support, while some projects with social value but unclear commercial prospects may face a shortage of resources. This inequity will affect the fairness and diversity of innovation and entrepreneurship education.
- 4. Lack of ethical education. In the trend of commercialization, innovation and entrepreneurship education may neglect ethical education for students. Students may lack sufficient ethical awareness and moral judgment, making it difficult to make the right moral choices in the complex business environment. This lack will increase the moral risks and social costs in the process of innovation and entrepreneurship.

#### 2.4 Ethical Conflicts in the Innovation Process

On the journey of innovation and entrepreneurship, innovation, as the core driving force, often collides with and integrates with the existing ethical framework, forming complex ethical conflicts. These conflicts not only test the moral judgment of innovators and entrepreneurs but also have a profound impact on the ethical concepts of society as a whole.

#### 2.4.1 Potential Conflicts Between Innovation and Ethics

Innovation, as an important force in driving social progress and economic development, is essentially about transcending and reconstructing existing knowledge, technology, and institutions. However, this process is often accompanied by potential conflicts with ethical concepts, specifically manifested in three aspects.

- 1. Technological progress and ethical boundaries. With the rapid development of science and technology, some emerging technologies such as artificial intelligence, gene editing, etc., while bringing great convenience, also touch on sensitive areas of human ethics. Issues such as how these technologies are applied, who has the right to use them, and where the boundaries of use lie have sparked widespread ethical controversy.
- 2. Economic benefits and social responsibility. Innovation and entrepreneurship activities often take pursuing economic benefits as the primary goal, but in the pursuit of profits, companies may neglect their social responsibilities, such as environmental protection, consumer rights protection, etc. This conflict between economic benefits and social responsibility is a common ethical dilemma in the process of innovation and entrepreneurship.
- 3. Individual interests and public interests. In the process of innovation and entrepreneurship, there may also be conflicts between individual interests and public interests. For example, an innovation may bring huge personal benefits, but it may harm the public interest, such as infringing on others' privacy, disrupting ecological balance, etc. How to find a balance between the two is an important ethical challenge that innovators and entrepreneurs need to face.

#### 2.4.2 The Impact of Ethical Conflicts on Innovation and Entrepreneurship

The impact of ethical conflicts on innovation and entrepreneurship is multifaceted, potentially hindering the innovation process or guiding innovation towards a more positive direction. The focus includes four aspects.

1. Hindering the innovation process. When ethical conflicts cannot be effectively resolved, they may become obstacles on the path of innovation and entrepreneurship. For example, ethical disputes can lead to technological research and development being hindered, reduced market acceptance, and other issues that may cause innovation projects to face difficulties or even fail.





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- 2. Guiding the direction of innovation. Ethical conflicts may also prompt innovators and entrepreneurs to reflect on and adjust the direction of innovation. Faced with ethical challenges, innovators and entrepreneurs need to consider the social impact and ethical responsibilities of their activities more carefully, thereby guiding innovation towards a direction that aligns more with societal ethical requirements.
- 3. Enhancing social trust: Innovators and entrepreneurs who actively address ethical conflicts and adhere to ethical standards can earn the trust and respect of society. This trust not only helps to enhance the corporate brand image and market competitiveness but also creates a favorable social environment for innovation and entrepreneurship activities.
- 4. Promoting ethical progress. Ethical conflicts during the process of innovation and entrepreneurship are also a significant driving force for the advancement of ethical concepts. Through continuous discussion, debate, and practical exploration, people can gradually form a more scientific, reasonable, and contemporary ethical concept system, providing a more solid ethical foundation for innovation and entrepreneurship activities.

### III. BUILDING THE THEORETICAL FRAMEWORK OF THE ETHICAL SYSTEM FOR INNOVATION AND ENTREPRENEURSHIP EDUCATION

#### 3.1 Principles of Constructing the Ethical System

In the process of innovation and entrepreneurship education and its practice, constructing a sound and stable ethical system is crucial. This system not only provides clear moral guidance for innovation and entrepreneurship activities but also promotes educational equity, prevents moral risks, and effectively resolves potential ethical conflicts.

#### 3.1.1 Respect Originality, Protect Intellectual Property Rights

Respecting the spirit of originality is the cornerstone of innovative activities, and protecting intellectual property rights is an important guarantee for maintaining this cornerstone. In the process of innovation and entrepreneurship, any form of plagiarism, piracy, or unauthorized use of others' innovative achievements is unacceptable. Therefore, when constructing the ethical system, it is essential to emphasize respect for originality and establish a comprehensive intellectual property protection mechanism to ensure that innovators' labor achievements are properly recognized and rewarded. The implementation of this principle helps to stimulate the innovative vitality of the whole society, encourage people to boldly explore the unknown, and promote technological progress and social development. At the same time, it also provides innovators and entrepreneurs with a fair competitive market environment, avoiding resource waste and inefficiency caused by intellectual property disputes.

#### 3.1.2 Fairness and Justice, Promote Educational Equity

Fairness and justice are important cornerstones for social harmony and stability, as well as the basic requirements for educational equity. In innovation and entrepreneurship education, it should be ensured that every student has equal learning opportunities and resource support, free from restrictions due to geographical location, economic conditions, social status, and other factors. In addition, attention should be paid to the needs of vulnerable groups, and efforts should be made to narrow the educational gap and achieve educational equity through policy preferences and special support. The implementation of the principle of fairness and justice helps to cultivate more talents with social responsibility and innovative spirit, injecting strong momentum into the sustainable development of society. At the same time, it also helps to eliminate social injustice and promote social harmony and stability.

#### 3.1.3 Integrity as the Foundation, Prevent Moral Risks

Integrity is the basic principle of commercial activities and social interactions, and it is also a fundamental quality that innovators and entrepreneurs should possess. In the process of innovation and entrepreneurship, the principle of integrity should always be adhered to, conducting business operations honestly and reliably, without fraud, concealment, or false advertising. At the same time, a sound risk management mechanism should be established to prevent potential moral risks and ensure the healthy development of innovation and entrepreneurship activities. The adherence to the principle of integrity helps to enhance the credibility and market competitiveness of enterprises, laying a solid foundation for the long-term development of enterprises. At the same time, it also helps to create an honest and trustworthy social atmosphere, promoting the improvement of the entire society's moral level.

#### 3.1.4 Harmonious Coexistence, Resolving Ethical Conflicts

In the process of innovation and entrepreneurship, various ethical conflicts are inevitably encountered. To effectively resolve these conflicts, it is necessary to uphold the principle of harmonious coexistence, respect the interests of all parties, and seek consensus and compromise. Through dialogue, negotiation, mediation, and other means, balance the





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interests of all parties and achieve win-win development. The practice of the principle of harmonious coexistence helps to alleviate the ethical tensions in the process of innovation and entrepreneurship, and promotes understanding and cooperation among all parties. It not only provides a more stable social environment for innovation and entrepreneurship activities but also promotes the harmonious progress of society as a whole.

#### 3.2 Core Elements of the Ethical System

In the process of building an ethical system for innovation and entrepreneurship, establishing its core elements is crucial. These elements not only provide a framework and foundation for the operation of the ethical system but also ensure the effective implementation and continuous development of ethical principles.

#### 3.2.1 Ethical Norms and Standards

Ethical norms and standards are the basic guidelines and behavioral requirements that must be followed in innovation and entrepreneurship activities. They stipulate in clear terms how innovators and entrepreneurs should comply with social ethics, respect the rights of others, and protect the environment while pursuing economic benefits. These norms and standards not only provide innovators and entrepreneurs with clear guidance but also provide a basis for social supervision and evaluation. The formulation of ethical norms and standards should follow principles such as fairness, reasonableness, and operability to ensure that they meet social ethical requirements and can be effectively implemented in practice. At the same time, with the continuous development and changes in society, ethical norms and standards also need to be updated and improved in a timely manner to adapt to new situations and challenges.

#### 3.2.2 Ethical Education and Training

Ethical education and training are key components in building an ethical system for innovation and entrepreneurship. Through education and training, the ethical awareness and moral quality of innovators and entrepreneurs can be improved, making them fully aware of the importance of ethics in innovation and entrepreneurship activities and consciously comply with ethical norms and standards. Ethical education and training can be carried out in various ways, such as offering ethics courses, organizing special lectures, and conducting case analysis discussions. In addition, ethical education can be integrated into all aspects of innovation and entrepreneurship, such as project planning, funding applications, market promotion, etc., allowing innovators and entrepreneurs to deepen their understanding and recognition of ethics in practice.

#### 3.2.3 Ethical Supervision and Evaluation

Ethical supervision and evaluation are important means to ensure the effective operation of the ethical system. Through ethical supervision of innovation and entrepreneurship activities, violations of ethical norms and standards can be discovered and corrected in a timely manner; through ethical evaluation, the ethical performance of innovators and entrepreneurs can be objectively evaluated, providing a basis for rewards and punishments and incentives. Establishing and improving the mechanisms for ethical supervision and evaluation is key to ensuring the effective conduct of supervision and evaluation. This includes establishing specialized ethical supervision bodies, clarifying supervision responsibilities and authorities, and developing supervision procedures and methods. At the same time, a scientific evaluation index system and methods should be established to ensure the objectivity and fairness of the evaluation results.

#### 3.2.4 Ethical Culture and Atmosphere

Ethical culture and atmosphere are important components of the ethical system for innovation and entrepreneurship. It reflects the shared values and codes of conduct of innovators and entrepreneurs, serving as an indispensable spiritual pillar in innovation and entrepreneurship activities. A positive and ethical culture and atmosphere that emphasizes ethics can stimulate the intrinsic motivation and social responsibility of innovators and entrepreneurs, promoting the healthy development of innovation and entrepreneurship activities. Building a good ethical culture and atmosphere requires the joint efforts of the entire society. This includes strengthening media publicity, promoting successful cases, establishing role models, etc., to create a positive atmosphere for innovation and entrepreneurship; at the same time, it is also necessary to strengthen industry self-regulation and social oversight, forming a good situation where the entire society pays attention to and supports the construction of the ethical framework for innovation and entrepreneurship.





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### IV. THE PRACTICAL PATH OF THE ETHICAL SYSTEM IN INNOVATION AND ENTREPRENEURSHIP EDUCATION

### 4.1 Curriculum Settings and Teaching Reforms: Strengthening the Integration and Innovation of Ethical Education

In innovation and entrepreneurship education, curriculum settings and teaching reforms are key to improving educational quality and integrating ethical education. By constructing a comprehensive curriculum system that penetrates deeply into the hearts of students and continuously innovating teaching methods and approaches, we can more effectively cultivate students' ethical awareness and moral quality, laying a solid ethical foundation for their innovation and entrepreneurship journey.

#### 4.1.1 The Construction of a Curriculum System Integrating Ethical Education

- 1. Curriculum system design for foundational courses. In the foundational courses of innovation and entrepreneurship, ethical education content should be explicitly introduced, such as "Entrepreneurial Ethics" and "Corporate Social Responsibility," so that students establish correct ethical concepts from the beginning of their studies.
- 2. Curriculum system design for specialized courses. In the teaching of specialized courses, ethical principles should be integrated into the course content according to the characteristics of the discipline, such as discussing the importance of honest marketing in marketing courses and emphasizing compliance management in financial management courses.
- 3. Practical courses: Through case analysis, simulated entrepreneurship, social practice, and other practical courses, students can experience and realize the value of ethics in practice, enhancing their ethical decision-making abilities.
- 4. Curriculum system design for interdisciplinary integration. Encourage interdisciplinary integration by combining ethical education with other disciplines such as law, philosophy, sociology, etc., to form a diversified curriculum system that broadens students' horizons and deepens their understanding and recognition of ethical issues.

#### 4.1.2 Innovation in Teaching Methods and Approaches

- 1. Case-based teaching method. Use a rich array of domestic and international entrepreneurial ethics cases to guide students in in-depth analysis and discussion. Through case analysis, students can more intuitively understand the complexity and diversity of ethical issues, improving their ethical judgment abilities.
- 2. Situational simulation method. Utilize modern teaching technologies, such as virtual reality (VR) and augmented reality (AR), to simulate real entrepreneurial ethical situations, allowing students to engage in role-playing and decision-making exercises in a simulated environment. This method can make students closer to reality and enhance their practical abilities and ethical decision-making abilities.
- 3. Interactive teaching. Adopt interactive teaching methods such as group discussions, debates, and role-playing to encourage students to actively participate in classroom interactions and express their own opinions and views. Through interactive teaching, students' enthusiasm for thinking can be stimulated, and their critical thinking and teamwork abilities can be cultivated.
- 4. Integration of online and offline teaching. Leverage the advantages of online education platforms to develop online courses and resource libraries for ethical education, providing students with flexible and diverse learning methods. At the same time, through the integration of online and offline teaching, resource sharing and optimal allocation can be achieved, improving teaching effectiveness and students' learning experiences.

#### 4.2 Faculty and Ethical Training: Strengthening Teachers' Ethical Literacy and Continuous Education

In innovation and entrepreneurship education, the faculty is an important force in disseminating knowledge and shaping students' character. Teachers' ethical literacy not only directly relates to whether their teaching behaviors conform to moral norms but also directly affects students' ethical concepts and moral behaviors. Therefore, strengthening the cultivation of faculty's ethical literacy and regularly conducting ethical education and training activities are important ways to improve the quality of innovation and entrepreneurship education and promote the integration of ethical education.

#### 4.2.1 Strengthening the Cultivation of Teachers' Ethical Literacy

1. Clarify ethical requirements. Teachers' ethical requirements in innovation and entrepreneurship education should be clarified, including basic principles such as respecting students, being honest and trustworthy, being fair and just, and caring for students. These requirements should become the basic guidelines for teachers' behavior, guiding teachers to maintain a high degree of ethical awareness in all aspects of teaching, research, and management.





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- 2. Strengthen the construction of teacher ethics and style. Regard the construction of teacher ethics and style as an important part of teacher team building, and guide teachers to establish the correct professional, moral, and value concepts through organizing teacher ethics and style learning and carrying out teacher ethics and style evaluations. At the same time, for violations of teacher ethics and style, serious actions should be taken to serve as a warning.
- 3. Introduce an ethical assessment mechanism. Integrate ethical assessment content into the teacher assessment and evaluation system, making teachers' ethical performance an important indicator of evaluating their work performance. Through regular assessments and evaluations, teachers are motivated to continuously improve their ethical literacy and moral standards.

#### 4.2.2 Regularly Conducting Ethical Education and Training Activities

- 1. Establish a special training program. Develop a specific ethical education and training program, clarifying training goals, content, methods, and time arrangements. The training content should cover ethical theory, ethical practice, ethical case analysis, and other aspects to ensure that teachers can fully master ethical knowledge and skills.
- 2. Invite experts to teach. Invite experts and scholars in ethics, law, education, and other fields to give lectures on campus, providing professional ethical education and guidance for teachers. Through experts' explanations and sharing, teachers can gain a deeper understanding of the cutting-edge dynamics and latest research findings on ethical issues.
- 3. Organize experience exchanges. Regularly organize teachers to share their experiences and practices in innovation and entrepreneurship education and ethical education. Through mutual learning and reference, teachers can continuously improve their teaching levels and ethical literacy.
- 4. Encourage independent learning. Encourage teachers to independently learn ethical-related knowledge, broaden their knowledge and perspectives through reading books, attending academic conferences, etc. At the same time, the school should provide necessary resources and support, such as purchasing relevant books, subscribing to academic journals, etc., to facilitate teachers' learning.

### 4.3 Campus Culture and Ethical Atmosphere Creation: Promoting Ethical Spirit, Deepening Students' Ethical Cognition

In the ecosystem of innovation and entrepreneurship education, the creation of campus culture and ethical atmosphere is an indispensable part. It not only can subtly influence students' values and behaviors but also provides rich spiritual nourishment and cultural support for innovation and entrepreneurship education. Therefore, actively promoting ethical culture, establishing positive role models, and organizing diverse ethical theme activities are of great significance for enhancing students' ethical awareness and building a good environment for innovation and entrepreneurship.

#### 4.3.1 Promoting Ethical Culture, Establishing Positive Role Models

- 1. Ethical culture dissemination. Through various channels such as campus radio, school newspapers, and bulletin boards, widely disseminate ethical culture knowledge and concepts, making ethical ideas deeply rooted in people's hearts. Regularly publish articles, stories, and cases related to ethics to guide students to focus on ethical issues and think about ethical values.
- 2. Establishing positive role models. Deeply explore and promote exemplary teachers and students with noble ethical sentiments and outstanding contributions in the field of innovation and entrepreneurship. Through organizing award ceremonies, creating promotional brochures, and producing documentaries, widely publicize their advanced deeds and noble spirits, establish positive examples, and inspire the vast majority of teachers and students to learn and emulate.

#### 4.3.2 Organizing Ethical Theme Activities, Enhancing Students' Ethical Awareness

- 1. Ethical lectures and seminars. Invite experts and scholars in the field of ethics, entrepreneurs, and social figures to hold lectures and seminars on campus to discuss and exchange ethical issues in innovation and entrepreneurship in depth. Through experts' explanations and sharing, help students better understand the complexity and diversity of ethical issues, improve their ethical judgment and decision-making levels.
- 2. Ethical debate competitions and essay contests. Organize students to participate in ethical debate competitions and essay contests, focusing on ethical issues in innovation and entrepreneurship. Through debate and writing, stimulate students' thinking vitality, cultivate their critical thinking and expression abilities, and deepen their understanding and recognition of ethical issues.
- 3. Ethical practice projects. Encourage students to participate in ethical practice projects, such as community service and social entrepreneurship. Through personal participation and experience, let students feel the power and value of ethics in practice, cultivate their sense of social responsibility and civic awareness. At the same time, the school should





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provide necessary guidance and support to ensure the smooth development and effective implementation of practice projects.

4. Ethical Culture Festival. Regularly organize the Ethical Culture Festival and other theme activities, closely integrating ethical education with campus culture construction. By organizing exhibitions, performances, competitions, and other forms of activities, create a strong ethical cultural atmosphere, allowing students to be influenced and infected by ethical education in a relaxed and pleasant environment.

### 4.4 Construction of Ethical Supervision and Evaluation Mechanisms: Ensuring the Effective Implementation of Ethical Education

In the context of innovation and entrepreneurship education, ethical supervision and evaluation mechanisms are important means to ensure the effective implementation of ethical education and to promote the cultivation of students' ethical behaviors. By establishing a comprehensive ethical supervision mechanism and conducting regular ethical evaluations and feedback, problems in ethical education can be identified and resolved in a timely manner, ensuring the quality and effectiveness of ethical education.

#### 4.4.1 Establishing a Comprehensive Ethical Supervision Mechanism

- 1. Clarify supervision responsibilities. It is essential to clearly define the responsibilities and authorities of relevant departments and personnel in ethical supervision. Schools can establish specialized ethical supervision bodies or designate relevant departments to be responsible for ethical supervision work, ensuring the professionalism and authority of the supervision. At the same time, the responsibilities and obligations of teachers, students, and administrators in ethical supervision should be clarified, forming a good atmosphere of full participation and joint supervision.
- 2. Develop supervision systems. Develop detailed ethical supervision systems, clarifying the scope, content, methods, and procedures of supervision. The system should cover all aspects such as teaching, research, management, and services, ensuring the comprehensiveness and systematic nature of the supervision. Of course, the system should be operational and executable, making it convenient for relevant personnel to follow and execute in actual work.
- 3. Strengthen supervision methods. Use various means to strengthen ethical supervision, such as regular inspections, random spot checks, anonymous reporting, etc. By comprehensively utilizing these methods, violations of ethical norms can be discovered and corrected in a timely manner, ensuring the seriousness and authority of ethical education.

#### 4.4.2 Implementing Regular Ethical Evaluations and Feedback

- 1. Develop evaluation criteria. According to the goals and requirements of ethical education, develop scientific and reasonable evaluation criteria. The evaluation criteria should cover various aspects such as students' ethical awareness, moral behavior, and ethical decision-making ability, ensuring the comprehensiveness and objectivity of the evaluation results.
- 2. Conduct regular evaluations. According to the evaluation criteria, regularly conduct ethical evaluations of students and teachers. Evaluations can be conducted using questionnaires, interviews, observations, and other methods to ensure the accuracy and reliability of the evaluation results. At the same time, evaluations should be conducted regularly to promptly identify and resolve problems in ethical education.
- 3. Feedback and improvement. After the evaluation, promptly provide the evaluation results to the relevant personnel and propose improvement suggestions and recommendations based on the evaluation results. Outstanding teachers and students should be recognized and rewarded to motivate them to continue their efforts; for those with problems, guidance and assistance should be provided to promote their improvement and enhancement. At the same time, schools should adjust and improve the plans and measures for ethical education based on the evaluation results to ensure the continuous improvement and optimization of ethical education.

#### V. CONCLUSION

Ethical education plays a core role in innovation and entrepreneurship education, and it is crucial for cultivating talents with noble moral sentiments and a strong sense of social responsibility. Through reviewing relevant literature both domestically and internationally, analyzing successful cases and existing issues, this study proposes several suggestions for improving the ethical system of innovation and entrepreneurship education, including strengthening the curriculum system, enhancing the quality of teachers, creating an ethical atmosphere, and establishing an effective supervision and evaluation mechanism. These suggestions provide practical guidance for universities and educational institutions, and offer valuable insights for the deep integration of innovation and entrepreneurship education with ethical education.





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However, the study also has certain limitations, and it is hoped that more scholars will pay attention to and engage in research and practice in this field, providing valuable references and insights for the further improvement and development of the ethical system of innovation and entrepreneurship education.

#### REFERENCES

- [1] Li Huajing; Zhang Yuli. The integration of entrepreneurship and ethics: Research evaluation and foresight [J]. Journal of Management, 2014 (11).
- [2] Horse power; Jiang Mingfeng; Chen Ziwei. Research on the ethical dilemma of derivative entrepreneurship in high-tech enterprises [J]. Journal of Shandong University (Philosophy and Social Sciences Edition), 2023 (04).
- [3] Deng Xinyu; Wu Xia; He Jie; Zhang Mengxue. Research on business ethics decision making of scientific research service enterprises —— Based on the case of Jiangxi Hongbo yuan Biotechnology Co., LTD. [J]. Investment and Cooperation, 2022 (03).
- [4] Chen Ziwei. Entrepreneurial ethics: Problems, Review and Countermeasures [J]. Scientific and Technology Management Research, 2020 (04).
- [5] Liu Xinlong; Zhang Faqin. Research on entrepreneurship ethics education of college students —— Based on the perspective of elements of classical entrepreneurship model [J]. Journal of Chuzhou University, 2017 (04).
- [6] Horp; Teng Haili. Analyze the ethical dilemma of entrepreneurs [J]. Modernization of Management, 2017 (04).
- [7] Chengzhi Long; Jing Lin. Theoretical and exploratory research on sustainability mental model of the public in China: based on a typical survey in Guangdong province [J]. Chinese Journal of Population Resources and Environment, 2017(02).
- [8] Wang Yiming. The education on entrepreneurship ethics in universities [J]. Innovation and Entrepreneurship Education, 2011 (05).
- [9] Wang Liping; Jia Lili. The moral survival and moral picture in college Students' entrepreneurship [J]. Jiangsu Higher Education, 2021 (02).
- [10] Yin Zhiguo; Shen Hui; Chen Quan. A preliminary study on the path of entrepreneurial ethics education for college students [J]. Continuing Education Research, 2012 (09).

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