# A New Model for Integrating Student Education Management and Teaching Practice in Local Universities

DOI: 10.23977/avte.2023.051308

ISSN 2523-5834 Vol. 5 Num. 13

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*Keywords:* Local universities; education management; teaching practice; innovation

Abstract: In the rapidly evolving landscape of education, local universities find themselves at a crucial juncture where traditional models must adapt to meet the dynamic needs of students. This paper proposes a groundbreaking approach to address the challenges in student education management and teaching practices. By thoroughly examining the characteristics of contemporary student groups, critiquing traditional education management, and elucidating the value of integrating education management with teaching practices, this research aims to provide comprehensive insights for educators and administrators. The study delves into pathways for effective integration, highlighting the significance of embracing change, enhancing awareness, implementing learning alerts, organizing practical activities, and establishing robust evaluation metrics. Furthermore, it explores the role of technology, collaboration between stakeholders, continuous professional development for educators, and ethical considerations in shaping a holistic educational environment. This paper serves as a blueprint for local universities seeking innovative strategies to navigate the Internet+ era and foster excellence in education management and teaching practices.

#### 1. Introduction

As society undergoes continuous development and technological advancements, local universities are confronted with unprecedented challenges in student education management and teaching. Achieving a seamless integration of student education management and teaching practice has become a focal point for educators. This paper aims to explore this integration by analyzing the characteristics of contemporary student groups, evaluating traditional education management practices, and elucidating the value of combining education management with teaching practices.

#### 2. Characteristics of Contemporary Student Groups in Local Universities

To effectively integrate education management and teaching practices, it is crucial to understand the characteristics of contemporary student groups. Observing the current student demographic in local universities reveals a trend towards more independent learning processes. The advancement of technology and flourishing educational initiatives has diversified students' learning methods, fostering active participation and a sense of accomplishment. Additionally, students' lives have become increasingly networked, with the pervasive influence of the Internet and technology shaping their learning, social interactions, and ways of thinking [1].

## 3. Challenges in Traditional Education Management in Local Universities

Examining the state of traditional education management in local universities reveals certain shortcomings that impact the effectiveness of educational initiatives. The implementation of education management aims to fulfill the fundamental task of fostering moral character in students. However, there are discrepancies in the execution, with some institutions neglecting to align education management plans with talent development objectives and failing to regulate and require standardized activities for holistic student development.

# 4. The Value of Integrating Student Education Management and Teaching Practice

# **4.1. Meeting Contemporary Educational Trends**

The integration of student education management and teaching practice aligns with the principles of contemporary education. By combining these elements, universities can effectively guide students in developing positive behavioural habits, instilling strong professional ethics, and creating a foundation for future employment. By embracing these trends, local universities can better prepare students for the challenges of the modern world.

## 4.2. Driving Comprehensive Development in Local Universities

Adapting to the evolving demands of society, local universities are shifting their education goals to cultivate more well-rounded individuals. Education practitioners must focus not only on theoretical knowledge but also on fostering various aspects of students' development, including professional skills, intellectual enlightenment, and personal integrity. The integration of education management and teaching practices contributes to this comprehensive development, producing graduates who are not only academically proficient but also possess practical skills and a strong moral compass<sup>[2]</sup>.

## 5. Pathways for Integrating Student Education Management and Teaching Practice

## **5.1. Embracing Change and Shifting Perspectives**

To facilitate the integration of education management and teaching practices, local universities must embrace change and shift their perspectives on education. This involves adopting more humanistic approaches to education management, ensuring adherence to rules and regulations, and incorporating humanistic care to address students' academic and personal challenges. By fostering a more supportive and adaptive environment, universities can create a foundation for successful integration.

# 5.2. Enhancing Awareness and Curriculum Development

To ensure the seamless integration of student education management and teaching practices, a focus on curriculum development is essential. This subsection explores the need for dedicated courses in both education management and teaching practices, emphasizing practical application. The curriculum should be designed to bridge the gap between theoretical knowledge and real-world

scenarios, enhancing the effectiveness of integrated practices.

### 5.3. Implementing Learning Alerts and Creating a Positive Atmosphere

Establishing a learning alert mechanism contributes to creating a positive learning atmosphere. When students are on the verge of making mistakes, teachers can intervene, providing timely reminders and guidance. This mechanism allows for early identification of issues, offering students an opportunity for self-improvement and fostering a culture of continuous learning.

# 5.4. Organizing Practical Activities for Holistic Development

Practical activities play a crucial role in integrating education management and teaching practices. For freshmen, a focus on foundational courses is essential, incorporating career guidance and education on professional ethics. For students beyond their first year, a stronger emphasis on practical training is required, ensuring the integration of theoretical knowledge and the development of practical skills.

# 5.5. Establishing Metrics and Improving Evaluation

Developing a robust evaluation system is essential for measuring the success of integrated education management and teaching practices. Metrics should be dynamic, tailored to different evaluation periods, stakeholders, and the nature of the courses. The system should provide clear analysis and suggestions, enabling continuous improvement and elevating the quality of education management and teaching practices.

# 6. Integrating Technology for Enhanced Education Management

In the age of the Internet+, leveraging technology is crucial for enhancing education management and teaching practices in local universities<sup>[3]</sup>. Implementing advanced information systems and educational technologies can streamline administrative processes, facilitate communication between students and educators, and provide innovative platforms for interactive teaching methods. Integrating data analytics and artificial intelligence can also offer insights into student performance, enabling personalized learning experiences and timely interventions.

# 7. Strengthening Collaboration between Stakeholders

Effective integration of student education management and teaching practice necessitates strong collaboration between various stakeholders, including educators, administrators, students, and industry partners. Establishing interdisciplinary teams that bring together professionals from diverse fields can contribute to a holistic approach in curriculum design and program implementation. Moreover, fostering partnerships with industries can provide students with real-world exposure and opportunities for practical application of their knowledge.

# **8. Implementing Continuous Professional Development for Educators**

To ensure the success of integrated education management and teaching practices, educators must undergo continuous professional development. This involves staying abreast of the latest educational trends, technological advancements, and innovative teaching methodologies. Workshops, seminars, and collaborative research initiatives can empower educators to adapt to changing educational landscapes and contribute to the ongoing enhancement of education

management practices.

# 9. Addressing Ethical Considerations in Education Management

As local universities strive for integration, ethical considerations must be at the forefront of decision-making processes. Ensuring student privacy, promoting inclusivity, and maintaining academic integrity are essential ethical principles that should guide education management practices. Establishing transparent policies, conducting regular ethical training for educators, and involving students in decision-making processes can contribute to the creation of an ethical and responsible educational environment.

## 10. The Role of Students in Decision-Making Processes

Empowering students and involving them in decision-making processes is integral to the success of integrated education management and teaching practices. Students are key stakeholders in their educational journey, and their active participation contributes to a sense of ownership and responsibility. Establishing student councils or committees that collaborate with faculty and administration can provide a platform for voicing concerns, suggesting improvements, and contributing to the overall enhancement of the educational experience.

#### 11. Leveraging External Resources for Practical Exposure

Incorporating external resources, such as industry experts and professionals, into the educational framework enhances the practical exposure of students. Guest lectures, workshops, and industry visits offer students insights into real-world scenarios, bridging the gap between theoretical knowledge and practical application. Collaborating with local industries and businesses also opens avenues for internships, apprenticeships, and potential employment opportunities for students.

## 12. Adapting to Technological Advancements in Teaching Methods

With the continuous evolution of technology, local universities must adapt their teaching methods to align with the preferences and learning styles of contemporary students. Integrating online platforms, multimedia resources, and interactive tools into teaching practices can enhance engagement and cater to diverse learning preferences. Embracing virtual and augmented reality technologies can further enrich the learning experience, providing immersive and interactive educational content.

## 13. The Role of Administration in Facilitating Integration

Administrative support is paramount in facilitating the integration of student education management and teaching practices. Clear communication channels, well-defined policies, and streamlined administrative processes create an environment conducive to collaboration. The administration should actively support initiatives that promote integration, allocate resources for professional development, and establish mechanisms for continuous feedback and improvement.

#### 14. Challenges in Implementing Integrated Education Management

Despite the potential benefits, there are challenges in implementing integrated education management and teaching practices. Resistance to change, resource constraints, and varying levels of technological proficiency among educators are common hurdles. Overcoming these challenges requires a phased approach, involving stakeholders in decision-making, providing adequate training and support, and showcasing successful case studies to inspire confidence in the new model.

# 15. Future Prospects and Adaptability

The integration of student education management and teaching practice is not a static process; it requires continuous evaluation and adaptation to evolving educational trends. Monitoring student outcomes, soliciting feedback from all stakeholders, and incorporating advancements in technology and pedagogy are essential for ensuring the sustainability and relevance of the integrated model. Local universities must remain agile and responsive to changes in societal needs and technological landscapes.

#### 16. Recommendations for Further Research

As we delve deeper into the integration of student education management and teaching practice, there are avenues for further research. Exploring the impact of cultural factors on the effectiveness of integration, investigating the long-term outcomes of students exposed to integrated models, and evaluating the role of mentorship programs in holistic student development are potential areas for future research. Additionally, comparative studies across different local universities can provide insights into the contextual nuances influencing the success of integrated education management.

# 17. Contributions to Educational Theory and Practice

This paper contributes to both educational theory and practice by presenting a comprehensive model for integrating student education management and teaching practices in local universities. The theoretical framework aligns with contemporary educational trends, emphasizing the importance of holistic student development. The practical pathways outlined offer educators and administrators tangible strategies for implementation, fostering a transformative educational environment.

#### 18. Conclusion

In conclusion, the integration of student education management and teaching practice is imperative for local universities in the Internet+ era. This comprehensive exploration has provided insights into the characteristics of contemporary student groups, highlighted challenges in traditional education management, emphasized the value of integration, and outlined pathways for effective implementation. By incorporating technology, fostering collaboration, investing in professional development, and addressing ethical considerations, local universities can create a transformative educational environment that prepares students for the complexities of the modern world. As we continue to navigate the dynamic landscape of education, this model serves as a blueprint for fostering innovation and excellence in local university education management and teaching practices.

#### Acknowledgements

The authors would like to express their gratitude to thank Changzhou University Funds (ZMF22020010). This research was partly supported by the Research Project on Education and Teaching at Changzhou University (Grant No. GJY2021029).

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