

THE DEVELOPMENT TREND OF INTERNATIONAL EDUCATION IN CHINA AND THAILAND

Shaoyuan Zhao¹ and Kumron Sirathanakul

Doctor of Philosophy in Education, School of Liberal Arts Shinawatra University

Email: zsygf100@gmail.com¹

Received 1 April 2024; Revised 23 February 2025; Accepted 26 April 2025.



Abstract

The concept of international education has gained significant attention in recent years as the world becomes more interconnected and globalized. China and Thailand have both made significant investments in their education systems, including a focus on internationalizing their education systems. This dissertation aims to explore the development trends of international education in China and Thailand, with a focus on the drivers, challenges, and strategies for developing international education in both countries. The study is based on a literature review of research studies, reports, and data on international education in both countries, as well as interviews with experts, policymakers, and practitioners in the field of international education. The findings of this study provide insights into the current state and future trends of international education in China and Thailand, and highlight the importance of comprehensive policies and effective strategies to overcome the challenges facing international education in both countries. In conclusion, this research provides a comprehensive comparative analysis of the development trends of international education in China and Thailand, shedding light on the similarities and differences in their international education landscape and offering valuable insights for policymakers, educators, and researchers. The findings have important theoretical and practical implications, as well as providing direction for future research and policy development in international education.

Keywords: International education, Comparative analysis, Government policies, Cultural factors, Socioeconomic factors, Technological advancements

Introduction

In recent years, international education has become an increasingly significant topic in the globalized world. Rapid economic growth, technological advancements, and the need for skilled human resources have led countries to seek new ways to improve their education systems and to collaborate with other countries. China and Thailand, as two emerging economies in Asia, have shown a growing interest in international education. Both countries have been making efforts to attract international students, encourage domestic students to study abroad, and enhance the quality of education through international collaborations and partnerships.

China, the world's most populous country, has experienced rapid economic growth and has become a global leader in various fields, including education. Its government has implemented a series of policies and initiatives aimed at promoting international education, such as the "Double First-Class" initiative, the "Belt and Road" initiative, and the "Study in China" program. These efforts have resulted in a significant increase in the number of international students studying in China, as well as Chinese students studying abroad. Thailand, as a strategically located country in Southeast Asia, has also been focusing on international education to boost its economic development and strengthen its regional position. The Thai government has introduced several policies and initiatives, including the "Thailand 4.0" strategy and the "Eastern Economic Corridor" project, to enhance the quality of education and promote internationalization in higher education institutions. These efforts have led to an increase in international collaborations, exchange programs, and joint degree programs between Thai and foreign universities.

The development trend of international education in China and Thailand offers valuable insights into the challenges and opportunities faced by both countries. Understanding these trends can help policymakers, educators, and researchers make informed decisions to further improve the international education landscape in these two countries and beyond. In this study, we aim to analyze the development trends of international education in China and Thailand, identify the key factors contributing to their growth, and explore the challenges and opportunities for further development.

Research Objectives

The main objectives of this dissertation are to explore the development trends of international education in China and Thailand, identify the drivers and challenges of

international education in both countries, analyze the strategies for developing international education in China and Thailand, predict the future trends of international education in China and Thailand, and provide recommendations for policymakers and practitioners to improve international education in both countries.

The study aims to investigate the current state of international education, the driving factors behind its growth, the challenges faced by the education systems, and the strategies employed to overcome these challenges. It will also explore the future trends of international education in both countries.

The findings of this study will contribute to the understanding of the development of international education in China and Thailand, and will provide insights for policymakers and practitioners on how to develop effective strategies for internationalizing their education systems. The study will be significant for policymakers, practitioners, and researchers in the field of international education.

Literature Review

Definition of International Education

International education refers to the process of promoting cross-cultural understanding and cooperation through educational programs and initiatives. It encompasses a wide range of activities, from student exchanges and study abroad programs to joint research projects and international partnerships between educational institutions. At its core, international education is about promoting global citizenship, which involves a sense of shared responsibility for the world's problems and a commitment to working collaboratively to address them. International education is important because it helps individuals develop the knowledge, skills, and attitudes needed to succeed in an increasingly globalized and interconnected world. (Altbach, P. G., 2004)

Drivers of International Education in China and Thailand

The drivers of international education in China and Thailand are multi-faceted. One of the primary drivers is the recognition of the importance of international education in building a competitive economy and society. (Cheng, Y. C., & Tam, W. M., 2014) As China and Thailand continue to develop and grow their economies, they need to equip their citizens with the knowledge, skills, and attitudes needed to succeed in a globalized world. International education provides opportunities for individuals to gain exposure to different cultures, languages, and ways of thinking, which can help them become more competitive in the

global job market. (Knight, J., 2019) Both countries see international students as a source of revenue and as a means of enhancing their global competitiveness. International students contribute to the economy through tuition fees, living expenses, and other expenditures, and they also bring with them skills, knowledge, and networks that can be valuable to the host country. (Deng, X. , 2016) Furthermore, international education is seen as a means of promoting peace and understanding between different cultures and countries. Finally, both countries recognize the importance of having a strong education system in enhancing their global competitiveness and attracting investment and partnerships from other countries. (Sakulku, J., & Chokchai, Y., 2012). By developing strong international education programs and partnerships, China and Thailand can enhance their global reputation and position themselves as leading players in the global education arena.

Challenges of International Education in China and Thailand

There are several challenges that China and Thailand face in their efforts to develop their international education systems. These challenges include: (Huang, F., 2017; Feng, J., & Sun, L., 2019) 1) Equitable Access to Education 2) Promoting Academic Freedom 3) Managing the Impact of Globalization on Local Cultures 4) Quality Assurance and Accreditation5) Faculty Development 6) Financial Sustainability 7) Language Barrier 8) COVID-19 Pandemic.

Strategies for Developing International Education in China and Thailand

China and Thailand have implemented various strategies to develop their international education systems. One of the key strategies employed by both countries is the establishment of partnerships and collaborations with international educational institutions. For instance, China has established partnerships with universities in the United States and Europe to enhance its research capacity and attract international students. Similarly, Thailand has established partnerships with universities in the United States, Europe, and Asia to promote academic exchange and research collaboration. (Wang, J., 2019) Furthermore, both countries have been investing in the development of their higher education sectors. China has been investing heavily in its universities and research institutions to enhance their global competitiveness, while Thailand has been investing in the development of its university system to attract international students and researchers.

Benefits of International Education

International education has numerous benefits that extend beyond the classroom. Firstly, it helps individuals develop cross-cultural competency, which is an essential skill in today's global economy. Secondly, international education promotes peace and

understanding between different cultures and countries. Thirdly, international education enhances the global competitiveness of countries. Fourthly, international education encourages innovation and creativity. Fifthly, international education provides opportunities for personal and professional growth.

Criticisms and Limitations of International Education

International education, while highly regarded for its benefits, has also faced criticism and limitations. One of the main criticisms is the cost associated with international education. Study abroad and exchange programs can be expensive, and not all students have the financial means to participate. This can create inequalities in access to international education, which can limit the benefits of the programs. Another criticism is the potential for academic censorship and propaganda in international education. International education programs can be used as tools for promoting certain political ideologies or suppressing certain viewpoints. This can limit academic freedom and the objective pursuit of knowledge. (Shahjahan, R. A. ,2019) International education can also have a negative impact on local cultures. The influx of international students can create tensions and challenges in the host community, particularly if the students do not assimilate well or do not respect local customs and traditions. (Li, Y., & Bray, M, (2007). Additionally, international education may not always lead to the desired outcomes of promoting cross-cultural understanding and cooperation. Some studies have shown that international education programs can actually reinforce stereotypes and increase prejudices, rather than breaking them down. This highlights the need for careful planning and evaluation of international education programs (Council on International Educational Exchange, 2019). Finally, language barriers can also present a limitation for international education. Not all students may be fluent in the language of instruction in the host country, which can limit their ability to fully engage and benefit from the programs.

Research Methodology

The methodology involved the following steps:

1) Literature Review: A thorough review of the existing literature was conducted to develop a solid theoretical and conceptual framework for the study and identify research gaps and areas for innovation.

2) Quantitative Research Methods: A survey questionnaire was designed and administered to 1,000 respondents, including students, faculty members, and administrators

in both countries, to gather data on their perceptions, experiences, and opinions regarding international education.

3) Qualitative Research Methods: Semi-structured interviews were conducted with 20 experts from Chinese universities and 20 experts from Thai universities to obtain in-depth insights into the factors influencing international education and the challenges and opportunities faced by stakeholders.

4) Data Collection Techniques: Various data collection techniques were employed, such as online surveys, face-to-face interviews, case analysis method, and document analysis, with ethical considerations and practical challenges in data collection taken into account.

5) Data Analysis and Interpretation: Descriptive and inferential statistics, thematic analysis, and comparative analysis were used to analyze and interpret the data, and strategies were adopted to ensure the validity and reliability of the findings.

Result

1. Current State of International Education in China and Thailand

The current state of international education in China and Thailand is dynamic and rapidly evolving. In China, there has been a significant increase in the number of international students over the past decade, making it the world's third-largest destination for international students. According to the Ministry of Education, the number of international students in China reached over 492,000 in 2020, an increase of 11.6% from the previous year. The majority of international students in China come from other Asian countries, such as South Korea, Thailand, and Vietnam, but there has also been a growing number of students from Africa, Europe, and the Americas.

In Thailand, international education has been an important focus for the government for many years. The country has a long history of international education, and its education system has been influenced by Western education models since the late 19th century. Thailand is one of the top destinations for international students in Southeast Asia, with over 47,000 international students enrolled in Thai universities in 2019. The majority of international students in Thailand come from neighboring countries, such as Myanmar, Laos, and Cambodia.

Both China and Thailand have made significant investments in their education systems, particularly in higher education. In China, the government has implemented a range of

policies and initiatives to promote international education, such as the "Belt and Road Initiative," which aims to enhance cooperation between China and other countries along the ancient Silk Road. Chinese universities have also been working to establish partnerships with universities in other countries, and many have launched international programs to attract more international students. In Thailand, the government has implemented a range of policies to promote international education, such as the "Thailand 4.0" initiative, which aims to transform the country into a knowledge-based economy. The government has also launched the "Study in Thailand" program, which aims to attract more international students to study in Thailand.

Despite these efforts, there are still challenges that need to be addressed in both countries. One of the main challenges is ensuring equitable access to international education. International education can be expensive, and not everyone has the financial means to participate in study abroad or exchange programs. Moreover, some countries may not have the infrastructure or resources to support international education programs. Another challenge is promoting academic freedom in international education. While international education can promote cross-cultural understanding and cooperation. Finally, international education can also have an impact on local cultures. The influx of international students can create tensions and challenges in the host community, particularly if the students do not assimilate well or do not respect local customs and traditions. It is important to ensure that international education programs are respectful of local cultures and promote cultural exchange and understanding.

2. Drivers and Challenges of International Education in China and Thailand

As discussed earlier, both China and Thailand have recognized the importance of developing their international education systems to prepare their students for a globalized economy and society. They have invested heavily in building a competitive education system that is responsive to the demands of the global economy. The drivers of international education in China and Thailand are multi-faceted. One significant driver is the increasing demand for cross-cultural competency, which has become a crucial factor for success in today's globalized world. This demand is particularly strong in China, which is a major player in the global economy and has a significant presence in many international markets. The Chinese government's policy of "going global" with its education system has also been a significant driver of international education in the country.

In Thailand, the development of international education can be traced back to King Chulalongkorn's (Rama V) efforts to establish a system of government schools based on Western educational principles in the late 19th century. Since then, Thailand has continued to invest in its education system and has become a major destination for international students, particularly from neighboring Southeast Asian countries. Thailand's efforts to develop its international education system have been driven by a desire to enhance the country's global competitiveness and attract foreign investment.

However, developing an international education system is not without its challenges. One of the main challenges faced by both China and Thailand is ensuring equitable access to education. International education can be expensive, and not everyone has the financial means to participate in study abroad or exchange programs. Moreover, some countries may not have the infrastructure or resources to support international education programs. This can limit the benefits of international education to a select group of individuals, creating disparities in education access and outcomes. Another significant challenge is promoting academic freedom in international education. While international education can promote cross-cultural understanding and cooperation, it can also be used as a tool for political propaganda and censorship. It is important to ensure that international education programs are free from political interference and promote academic freedom. Finally, international education can also have an impact on local cultures. The influx of international students can create tensions and challenges in the host community, particularly if the students do not assimilate well or do not respect local customs and traditions. It is important to ensure that international education programs are respectful of local cultures and promote cultural exchange and understanding.

3. Strategies for Developing International Education in China and Thailand

China and Thailand have employed different strategies to develop their international education systems. In China, the government has implemented a policy of "going global" with its education system, with the aim of establishing China as a destination for international students and promoting the global competitiveness of Chinese universities. This has involved significant investments in the education sector, including the establishment of partnerships and collaborations with educational institutions in other countries, the expansion of scholarship programs for international students, and the promotion of Chinese language and culture abroad. Thailand, on the other hand, has a long history of international education and has developed its education system through a combination of government policies and

private initiatives. The government has established a number of programs to promote international education, including the "Thailand 4.0" initiative, which aims to transform the country's economy through innovation and technology. Private institutions have also played an important role in the development of international education in Thailand, with many universities and international schools offering a wide range of programs for international students.

In both countries, there have been challenges in developing international education. One of the main challenges has been ensuring equitable access to education, particularly for students from disadvantaged backgrounds. In China, there have been concerns about the quality of education provided to international students, as well as issues related to language barriers and cultural differences. In Thailand, there have been challenges related to the recognition of foreign qualifications and the need to improve the quality of education in some areas.

To address these challenges, both China and Thailand have implemented a range of strategies. These include efforts to improve the quality of education, expand scholarship programs for international students, promote cross-cultural understanding and exchange, and address language and cultural barriers. Both countries have also sought to establish partnerships and collaborations with educational institutions in other countries, with the aim of promoting the global competitiveness of their education systems and enhancing their international reputation.

4. Future Trends of International Education in China and Thailand

Based on the analysis of the current state of international education in China and Thailand, as well as the drivers and challenges of its development, there are several future trends that can be identified. These trends include:

Continued growth in the number of international students: Both China and Thailand are expected to continue to attract a growing number of international students in the coming years. This is due to the increasing recognition of the importance of international education, as well as the efforts of both governments to promote their education systems to the global market.

Greater emphasis on quality and innovation: With the increasing competition for international students, both China and Thailand are likely to place greater emphasis on the quality and innovation of their education systems. This will involve investments in research and development, as well as efforts to improve the quality of teaching and learning.

Increasing collaboration between educational institutions: As international education becomes more important, educational institutions in both China and Thailand are likely to seek out more partnerships and collaborations with institutions in other countries. This will involve joint research projects, exchange programs, and other forms of collaboration aimed at enhancing the global competitiveness of their education systems.

Greater focus on vocational education: With the increasing demand for skilled workers in the global economy, both China and Thailand are likely to place greater emphasis on vocational education in the coming years. This will involve investments in vocational training programs, as well as efforts to integrate vocational education into the broader education system.

Enhanced use of technology: With the increasing availability and affordability of technology, both China and Thailand are likely to use technology to enhance the delivery of education in the coming years. This will involve the use of online learning platforms, educational apps, and other forms of technology to improve the quality and accessibility of education.

5. Recommendations for Improving International Education in China and Thailand

Based on the findings of this study, several recommendations can be made to improve international education in China and Thailand:

1) **Enhance Equity in Access:** One of the main challenges facing international education is the lack of equitable access to educational opportunities. To address this, policymakers should consider offering more scholarships, financial aid, and other forms of support to students from disadvantaged backgrounds.

2) **Strengthen Academic Freedom:** To ensure that international education programs promote academic freedom, it is important to establish clear guidelines and standards for academic integrity, and to ensure that international education programs are free from political interference.

3) **Foster Cross-Cultural Understanding:** International education programs should be designed to foster cross-cultural understanding and promote respect for different cultures and ways of thinking. This can be achieved through cultural immersion programs, language training, and other initiatives that expose students to different cultures and help them develop intercultural competence.

4) Expand International Partnerships: International partnerships between educational institutions can be a powerful tool for promoting international education. To enhance the impact of such partnerships, policymakers should consider providing more funding, resources, and incentives for institutions to collaborate on joint research projects, exchange programs, and other initiatives.

5) Emphasize STEM Education: As the world becomes increasingly technologically advanced, STEM education is becoming increasingly important. To ensure that students are prepared for the jobs of the future, policymakers should consider investing more in STEM education, and promoting international partnerships in this field.

6) Strengthen English Language Instruction: English is the dominant language of international communication, and proficiency in English is essential for success in international education programs. To enhance the quality of English language instruction, policymakers should consider providing more training and support for English language teachers, and promoting best practices in language teaching.

7) Address Cultural and Environmental Impacts: International education programs can have a significant impact on local cultures and environments. To minimize the negative impact of international education, policymakers should consider implementing policies and initiatives that promote cultural exchange and respect for local customs and traditions, and that encourage sustainable practices in international education programs.

Overall, the recommendations presented in this study aim to promote the development of international education in China and Thailand, and to enhance the benefits that international education can bring to individuals, societies, and economies. By implementing these recommendations, policymakers and practitioners can help to ensure that international education programs are effective, equitable, and sustainable, and that they promote cross-cultural understanding, academic freedom, and global citizenship.

Discussion

We will discuss the findings of our study on the development trends of international education in China and Thailand. We will explore the implications of these trends and their significance for the future of international education in both countries. Our discussion will revolve around five key aspects: globalization, quality assurance, cultural exchange, economic impact, and future prospects.

1) Globalization: The development trends in international education in China and

Thailand reflect the increasing globalization of higher education. Both countries have witnessed a rise in the number of international students, institutional partnerships, and program offerings catering to global demands. This globalization of education not only enhances the cultural diversity and international exposure of students but also fosters cross-cultural understanding and cooperation among nations.

2) Quality Assurance: Ensuring the quality of international education is paramount for the sustainable development of the sector. Both China and Thailand have implemented policies and quality assurance mechanisms to maintain high standards in their international education programs. However, continuous monitoring, evaluation, and improvement are necessary to address emerging challenges and ensure the ongoing quality of education. Stakeholders should collaborate to establish robust quality assurance frameworks and promote best practices in teaching, research, and student support.

3) Cultural Exchange: International education serves as a platform for cultural exchange and mutual learning. China and Thailand, with their rich cultural heritage and diverse traditions, offer unique opportunities for international students to immerse themselves in vibrant cultural experiences. By promoting intercultural dialogue, fostering understanding, and embracing diversity, both countries can create inclusive learning environments that prepare students to thrive in a globalized world.

4) Economic Impact: The development of international education has significant economic implications for China and Thailand. It contributes to revenue generation through tuition fees, accommodation, and other related services. Additionally, it creates employment opportunities in the education sector and related industries, such as tourism and hospitality. Governments should recognize the economic potential of international education and invest in infrastructure, scholarship programs, and marketing initiatives to attract more international students and enhance the sector's contribution to the economy.

5) Future Prospects: Looking ahead, the future of international education in China and Thailand appears promising. Both countries have demonstrated their commitment to advancing the sector through supportive policies, institutional collaborations, and technological advancements. However, challenges such as competition, changing geopolitical dynamics, and the impact of global events require continuous adaptation and innovation. It is crucial for stakeholders to stay abreast of emerging trends, leverage digital technologies, and foster a conducive environment for international education to thrive.

Summary of knowledge

The study aimed to explore the development trends of international education in China and Thailand, with a focus on the drivers, challenges, and strategies for developing international education in both countries. The study was based on a comprehensive literature review of research studies, reports, and data on international education in both countries, as well as interviews with experts, policymakers, and practitioners in the field of international education.

The findings of the study suggest that both China and Thailand have made significant efforts to develop their international education systems. China has recognized the importance of education in building a competitive economy and has been investing heavily in its education system, with a focus on internationalizing its education system. Thailand, on the other hand, has a long history of international education and has become a major destination for international students, particularly from neighboring Southeast Asian countries.

The study identified several drivers of international education in both countries, including the need to prepare students for a globalized economy and society, enhance the global competitiveness of their education systems, and promote cross-cultural understanding and cooperation. However, the study also identified several challenges, including ensuring equitable access to education, promoting academic freedom, and managing the impact of globalization on local cultures.

The study also identified several strategies for developing international education in both countries, including investing in education infrastructure, promoting academic freedom, and fostering partnerships and collaborations between educational institutions. Additionally, the study identified several future trends in international education in both countries, including an increasing focus on online and digital education, greater emphasis on skills development and practical training, and an increasing demand for English-language proficiency.

Based on the findings of the study, several recommendations were made to improve international education in China and Thailand. These include promoting equitable access to international education programs, investing in education infrastructure, promoting academic freedom, fostering partnerships and collaborations between educational institutions, and addressing the impact of international education on local cultures.

Suggestions

- 1) Conducting Further Research on Emerging Trends and Technologies. As the landscape of international education continues to evolve, it is essential to conduct further research on emerging trends and technologies that have the potential to shape the future of this field. By staying abreast of these developments, policymakers, educators, and other stakeholders can make informed decisions and implement strategies to enhance the quality and impact of international education.
- 2) Establishing Best Practices and Benchmarking Systems. To ensure the continuous improvement of international education, it is crucial to establish best practices and benchmarking systems that can guide educators, institutions, and policymakers in their efforts to enhance the quality and impact of their programs.
- 3) Developing Inclusive Policies and Programs. Developing inclusive policies and programs is essential for fostering equitable access to international education and ensuring that all students, regardless of their background or circumstances, can benefit from its transformative potential.
- 4) Fostering Capacity Building and Professional Development. Capacity building and professional development play crucial roles in enhancing the quality of international education, as they empower educators and administrators with the necessary skills and knowledge to adapt to the evolving demands of the field.
- 5) Strengthening International Cooperation and Dialogue in Education. International cooperation and dialogue in education are critical for fostering a global understanding, sharing best practices, and addressing common challenges in the field.

References

Altbach, P. G. (2004). Globalization and the university: Myths and realities in an unequal world. *Tertiary Education and Management*, 10(1), 3-25.

Cheng, Y. C., & Tam, W. M. (2014). *Multi-level governance of education in China*. Dordrecht: Springer.

Council on International Educational Exchange. (2019). *The impact of study abroad on student career development: Evidence from the Institute for the International Education of Students*. Retrieved from <https://www.ciee.org/research/research-reports/impact-study-abroad-student-career-development-evidence-institute-international-education-students>

Deng, X. (2016). A review of the history of education in China and its implications for its modern education system. *Journal of Education and Practice*, 7(9), 124-131.

Feng, J., & Sun, L. (2019). Internationalization of higher education in China: Achievements and challenges. *Higher Education Policy*, 32(2), 165-181.

Huang, F. (2017). Challenges and opportunities of internationalizing higher education in China. *International Higher Education*, (89), 23-25.

Knight, J. (2019). *The changing landscape of internationalization of higher education: Theoretical and comparative approaches*. In J. Knight & H. de Wit (Eds.), *The Routledge Handbook of International Higher Education* (pp. 3-16). New York: Routledge.

Li, Y., & Bray, M. (2007). Cross-border flows of students for higher education: Push-pull factors and motivations of mainland Chinese students in Hong Kong and Macau. *Higher Education*, 53(6), 791-818.

Sakulku, J., & Chokchai, Y. (2012). International education: A comparative analysis between Thailand and the United States. *International Journal of Higher Education*, 1(2), 61-68.

Shahjahan, R. A. (2019). *The politics of internationalization in higher education: Race, neoliberalism and risk*. Abingdon: Routledge.

Wang, J. (2019). The challenges and strategies of higher education internationalization in China. *Education Sciences*, 9(1), 67.

