

## Project Attracting Global Talent to Address Labor Shortages and Drive Innovation

February 4, 2025



South Korea faces a critical juncture, grappling with a shrinking population, a projected labor shortage of 7.4 million workers by 2040, and the need to cultivate a globally competitive workforce. Addressing these challenges requires a multifaceted approach, with higher education playing a pivotal role in attracting and nurturing international talent.

Recognizing the urgency of this issue, the Korean government is actively pursuing strategies to internationalize its workforce. This includes attracting and integrating international students into the Korean economy while fostering a globally competitive higher education system.

The demand for globally-minded talent is increasing significantly, both domestically and internationally. As Korean companies expand their global reach, the need for a workforce with international experience and perspectives becomes paramount. Concurrently, Korea's growing economic and social influence attracts a rising number of international students seeking to study and contribute to the country's development.

Korean universities, deeply embedded within their regional ecosystems, play a crucial role in driving innovation and economic growth. By fostering an environment where Korean and international students learn and collaborate, these institutions can cultivate globally competent individuals who will become leaders in both Korea and the international arena. Attracting top-tier research faculty from around the world is essential to further enhance the competitiveness of Korean higher education in the global landscape.

The government's "Study Korea 300K Project," launched in 2023, aims to attract 300,000 international students by 2027, solidifying South Korea's position as a top-tier destination for international education.



This initiative has already yielded positive results, with the number of international students exceeding 200,000 in 2023. Notably, the project has shifted the focus from individual university efforts to a more collaborative approach involving government ministries, local governments, and universities. This coordinated effort enhances international student recruitment and support, with local governments actively promoting policies that attract and support international students aligned with regional development strategies.

Furthermore, a comprehensive support system has been established to facilitate the integration of international students into Korean society. This includes streamlined visa processes, online job application platforms, and programs to enhance Korean language proficiency and cultural adaptation.

While South Korea faces competition from other countries like Japan and Taiwan, it offers unique advantages. Studying in Korea provides international students with a firsthand experience of the country's rapid technological advancements and innovative social systems. Korea's commitment to investing in higher education has resulted in world-class universities, renowned faculty, and a vibrant research environment. Government initiatives such as the Global Korea Scholarship (GKS) and research scholarships provide significant support to international students. Additionally, the growing global presence of Korean companies presents exciting career opportunities for international graduates.

Recognizing the importance of post-graduation employment, the Korean government has implemented several measures to enhance employment opportunities for international graduates. These include extending the job-seeker visa, introducing new visa categories for high-demand fields, and improving access to job information through platforms like the K-Work platform.

To further diversify the international student population, the government is strategically expanding the Global Korea Scholarship program to attract students from a wider range of countries, including those with strong potential for economic cooperation and those with a rich talent pool in science and engineering.

The rapid advancements in digital technologies, including AI, are transforming the educational landscape. To prepare students for the future, Korean higher education is embracing interdisciplinary learning, fostering creativity and innovation, and leveraging AI-powered technologies to enhance the learning experience.

In conclusion, South Korea is actively working to attract and integrate international talent into its society. By fostering a welcoming and supportive environment for international students, investing in high-quality education, and promoting collaboration between academia, industry, and government, South Korea aims to position itself as a leading destination for global talent and a key player in the global knowledge economy