

With research and education that embody Ewha's calling and identity,

Ewha fosters global leaders that will lead a sustainable future.



Eun Mee Kim
President of Ewha Womans University

As the first university in Korea to have opened the door for women's education, for the last 138 years Ewha has been at the forefront of cultivating women of outstanding talent and creating a better future by continually overcoming challenges. Even amid monumental changes and hardships such as the great digital transformation, the COVID-19 pandemic, and the decrease in school-age population, Ewha is taking a new leap forward with "Ewha Vision 2030+," which embodies our core vision of "A Creative and Innovative Platform Leading to a Sustainable Society."

Forging ahead to this end, Ewha has set the primary objective of "Establishing an Environment Conducive to World-Class Research" for its new vision and commenced the "Ewha Frontier 10-10 Project". With the aim of intensively developing globally competitive "leading fields" and future-oriented "challenging fields," Ewha has selected and funded a total of 15 research project teams in fields that it has traditionally excelled at, such as the humanities, social sciences, and arts and sports, as well as in future-oriented fields such as AI, big data, pharmacy, quantum physics, bioscience, nano chemistry, and environmental engineering.

In addition to research, Ewha is leading the nation's industrial growth by promoting the commercialization of our outstanding technological research achievements, based on "Korean I-Corps" and "BRIDGE 3.0" programs. We are also strengthening our status and capability as a world-class research university through the establishment of the "Ewha Leading-Edge Medi-Healthcare Cluster (ELEC)" built on stronger industry-university-research-hospital collaboration among the Sinchon Campus, Ewha Womans University Mokdong Hospital and Seoul Hospital.

In keeping with the era of digital transformation, Ewha is leading the field of education when it comes to advanced technology. We introduced the Division of Artificial Intelligence Convergence and the Graduate School of Data Science in 2022, and launched the College of Artificial Intelligence, a semiconductor track program, an artificial intelligence convergence and innovation talent nurturing project, and a specialized university program for confluence analysis of Weather and Climate Data in 2023, thereby paving the way to educate the finest women intellectuals.

Furthermore, as an innovative education platform that seeks to keep pace with digital transformation, Ewha is creating a new future for university education by developing "THE BEST," the Ewha-specific education model, and building an education environment and ICT infrastructure optimized for the digital era.

Ewha is providing tailored services such as scholarships, career planning, employment and startup support, and psychological counseling in order to meet students' needs through the establishment of a comprehensive student support system based on big data and AI. We also have enhanced the full-cycle integrated management system for a growing number of international students. Thanks to these services, both domestic and international students at Ewha are growing into future global leaders with respect for cultural diversity.

Ewha is now nearing our 150th anniversary. Reflecting on the footprints of early missionaries who, in 1886, founded and dedicated themselves to Ewha while searching for lessons from our history, we will push forth the "Ewha Future Campus" establishment project for global interdisciplinary research, university-industry collaboration, and startups as a way to pioneer Ewha's future.

We invite you to join Ewha's vision as we embark upon this new era. Thank you.



World Class Performance Continues in the Realm of Creative Research

With the aim to lead changes in future society and drive its innovative growth, Ewha has been implementing the "Ewha Frontier 10-10 Project" to intensively support and foster globally competitive "leading fields" and future-oriented "challenging fields."



LEADING FIELDS

Premier Research Initiative for Quantum Matter
Director **Professor William Jo**

"We will concentrate on strengthening our research capabilities in seven fields with high growth potential in line with the Fourth Industrial Revolution, including nano optics and quantum metamaterials, new and renewable energy, next-generation semiconductors and intelligent devices, quantum computing, nano-bio and biophysics, condensed matter physics theory, gravitational waves and quantum gravity."

Distinguished Professor Eun-Ah Kim (Department of Physics)

CHALLENGING FIELDS

Round 1 Project Teams

Metaverse-based Platform for Communication Convergence Research
Division of Communication and Media

Round 2 Project Teams

Future Education Specialists for Digital Society Development Project
Department of Education

Round 3 Project Teams

Project Team for Research in Global History for Peaceful Coexistence
Department of History

Round 4 Project Teams

Social Welfare Research Leadership for the Future Social Value and Technological Innovation
Department of Social Welfare

Round 5 Project Teams

English Studies in the Age of Posthumanity: Cohabiting a Planet in Crisis
Division of English Language and Literature

Round 6 Project Teams

Core Center for Innovative Sustainable Food & Nutrition System
Department of Nutritional Science and Food Management

Round 7 Project Teams

Fostering Innovative Convergent Leaders of Speech-Language Therapy for Future Digital Communication Society
Department of Communication Disorders

Round 8 Project Teams

Harmonious Co-existence of Humans, Society and Technology for a Sustainable Future
Department of Psychology

Round 9 Project Teams

Research Center for Climate Risk Management Toward Sustainable Cities and Communities
Department of Climate and Energy Systems Engineering / Department of Architectural and Urban Systems Engineering

Round 10 Project Teams

Art, Technology, and the Posthuman: Creative Platform in the Age of Artificial Intelligence
Painting Major

Center for Infectious Disease Treatment & Control

Director **Professor Lee Hyukjin**

"Under the motto of 'Interdisciplinary Pharmacy Combating Contagious Diseases in a Post-COVID Era,' we are expediting vaccine and treatment development for contagious diseases, diagnosis, toxicity, and efficacy evaluation, research on the targeting and mechanisms of contagious diseases, clinical analysis and statistical science research."

Professor Lee Hyukjin (Department of Pharmaceutical Sciences)



Center for Sustainable Molecular Design

Director **Professor Yoon Juyoung**

"Our research focuses on the development of advanced materials, nano science, and molecular science in the energy, environment, and biohealth sectors, which are indispensable research fields for realizing a sustainable future society."

Professor Yoon Juyoung (Chemistry and Nanoscience Major)



Life-science Integrated, Vitalizing Ewha

Director **Professor Jeong Woojin**

"The LIVE (Life-science Integrated, Vitalizing Ewha) Project Team conducts innovative research that will open up an era of longevity by preventing illnesses using AI and bio big data analysis, while fostering global women science leaders of the future bioindustry."

Professor Roh Tae-Young (Department of Life Sciences)



Leading Research Center for Smart Water Environment Management with Carbon Neutralization

Director **Professor Ahjeong Son**

"Our Environmental Science and Engineering Major, which ranks first among Korean universities in the QS Rankings, is leading the research on low-energy, high-efficiency smart water environment management to achieve carbon neutrality in the field of water environment management in accordance with the 2050 carbon neutrality declaration."

Professor Ahjeong Son (Department of Environmental Science and Engineering)

Creativity and Innovation Flourish on a Cutting-edge Futuristic Campus

Ewha plans to transform the Helen Hall, the first central library on the Sinchon Campus, into a smart library that enhances education and research potential while preserving its original historical value. The Human Ecology Building and the Alumnae Building, along with the west side of the current campus area, will be recreated as "Ewha West Campus," a space for interdisciplinary convergence, research, university-industry collaboration, and business startups that will pioneer the future education environment.



Ewha West Campus - Innovative hub for interdisciplinary education, research, industry-academia collaboration, and entrepreneurship

Hak-gwan remodeled with newly constructed areas for high-tech lecture rooms



Ewha Campus Complex (ECC), an educational and cultural space

Boundary-breaking Model of Interdisciplinary Education

Through the flexible academic system such as the recruitment of interdisciplinary talents across the boundary of liberal arts and natural sciences, the TELOS Track system, unrestricted dual and minor majors, and the Ewha-specific interdisciplinary education model "THE BEST," Ewha provides students with education infrastructure that will enable them to grow into proactive and creative individuals.

Hybrid Campus

Ewha is building a next-generation hybrid campus by creating active learning classrooms, cutting-edge lecture halls, and flexible learning spaces that will accommodate diverse learning experiences and knowledge acquisition centered on the students in anticipation of shifts in the education environment and to train future-oriented creative intellectuals.



Helen Hall to be reconstructed as a smart library connected to the Ewha Centennial Library



Patient-centered design, Smart Medical System Ewha University Seoul Hospital



UNDERGRADUATE

15 Colleges and 79 Departments (Divisions/Majors)

College of Liberal Arts

Korean Language and Literature
Chinese Language and Literature
French Language and Literature
German Language and Literature
History
Philosophy
Christian Studies
Division of English Language and Literature

College of Social Sciences

Political Science and International Relations
Public Administration
Economics
Library and Information Science
Sociology
Social Welfare
Psychology
Consumer Studies
Division of Communication and Media

College of Natural Sciences

Mathematics
Statistics
Physics
Division of Molecular Life and Chemical Sciences
• Chemistry and Nanoscience
• Life Science

College of Engineering

Division of Electronic and Semiconductor Engineering
• Electronic and Electrical Engineering
• Semiconductor Engineering
Food Science & Biotechnology
Chemical Engineering and Materials Science
Architecture
Architectural and Urban Systems Engineering
Environmental Science and Engineering
Climate and Energy Systems Engineering
Mechanical and Biomedical Engineering

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HISTORY

Ewha's History of Bests and Firsts
Opens Up a New Era

From its inception as Korea's first modern women's educational institute to its growth into a world-class university, Ewha's history has been one of constant first steps to pioneer a new era and turn the impossible into possible.

History of Ewha

- 1886** Ewha Haktang founded as the first women's educational institute in Korea
- 1887** Po Goo Nyo Goan established as the first women-only hospital in Korea

- 1910** College courses launched to open the door for women's higher education
- 1935** Sinchon Campus launched to open a new era
- 1946** Became Korea's first university to obtain government accreditation

- 1950** Women's graduate school established to foster outstanding female talents
- 1986** Ewha's 100th anniversary
- 1995** Ranked first in the Comprehensive University Accreditation System of the Korean Council for University Education (KCUE)
- 1996** World's first College of Engineering and College of Law for women established

1886

Ewha's History of Firsts

- 1886** — Korea's first modern educational institute for women (Ewha Haktang)
- 1887** — Korea's first women-only hospital (Po Goo Nyo Goan)
- 1903** — Korea's first nursing education course
- 1910** — Korea's first higher education courses for women (College courses)
- 1914** — Korea's first kindergarten as a formal education institution
- 1915** — Korea's first private professional teacher training institution

- 1946** — Korea's first university to obtain government accreditation
- 1950** — Korea's first graduate school for women
- 1951** — Korea's first private college of education
- 1969** — Korea's first natural history museum
- 1971** — Korea's first international summer college (Summer School)
- 1977** — Asia's first women's studies course
- 1982** — Korea's first women's studies and Korean studies departments
- 1993** — Korea's first Graduate School of Social Welfare
- 1996** — Korea's first women's College of Engineering and College of Law

- 2004** Ranked first in the second KCUE Comprehensive University Accreditation System

- 2006** Full scholarship program established for outstanding female talents from developing countries (Ewha Global Partnership Program)

- 2006** Selected as Korea's sole exchange program partner with Harvard University

- 2007** Ewha-KOICA Master's Program for women public officials from developing countries launched

- 2007** Korea's first open-major program launched

- 2008** Construction of eco-friendly underground Ewha Campus Complex completed

- 2014** University-Industry Cooperation Building established as a global R&D center

- 2016** Construction of new dormitories completed

- 2018** Construction of Ewha Womans University Seoul Hospital, a state-of-the-art cluster of education, research, and medicine, completed

- 2019** Construction of Research Cooperation Building completed

- 2022** Artificial Intelligence Major under Division of AI Convergence and Graduate School of Data Science established

- 2022** Korea's sole university to enter into partnership agreement with global fashion brand Christian Dior

- 2023** College of Artificial Intelligence established

- 2023** Hak-gwan remodeled and reconstructed

- 2023** Ranked first among Korean universities for four consecutive years in the gender equality category of the THE World University Rankings

- 2006** — Korea's first bachelor's, master's, and doctoral degree courses with full scholarship programs for outstanding female students from developing countries (Ewha Global Partnership Program, EGPP)

- 2006** — Korea's sole exchange program partner with Harvard University

- 2007** — Korea's first open-major program (Scranton Honors Program) and Scranton College

- 2010** — Korea's first women's university to earn AACSB accreditation in all areas of the business curriculum

- 2011** — Korea's first university to host an R&D center for a global company (Solvay)

- 2012** — Korea's first university with a non-degree program for non-governmental female activists from Asia and Africa (Ewha Global Empowerment Program, EGEP)

- 2012** — Korea's first university with an overseas social welfare center (Cambodia)

- 2015** — Korea's first university to launch Division of Brain and Cognitive Sciences

- 2015** — Asia's first partner institution of the Henry Luce Foundation in the United States

- 2015** — Korea's first university to implement a self-directed experience-based semester system (Self-designed Semester)

- 2018** — Korea's first major university to introduce integrated admissions through regular recruitment (HOKMA College of General Education)

- 2022** — Korea's first university to establish a specialized university program for confluence analysis of Weather and Climate Data

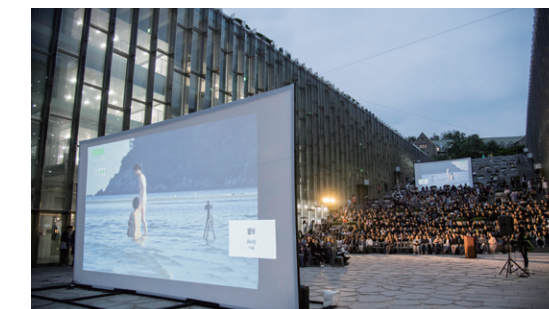
TRAILBLAZER EWHA

The Power of Ewha's
Network Expands Globally

Ewha spreads its values by sharing and giving back to society, upholding its unique culture (E-Culture) of mutual respect and care. Ewha has led changes in society and spearheaded progress and the times through women's education and pioneered the fostering of global female leaders who will lead a sustainable future.

Mutual Growth of 250,000 Alumnae Network

Over the 138 years of its history as Korea's leading higher education institution for women, Ewha has produced prominent women leaders in various fields of academia, politics, economy, social affairs, culture, and arts. Ewha's 250,000 alumnae have contributed to Ewha's numerous achievements of being the first and the best, and continue to manifest Ewha's potential in every corner of society. Having matured under the unique culture of Ewha, its alumnae are now giving back to society and sharing their love for younger alumnae through networking, mentoring, sponsorship, and donations.



Sharing Ewha's Values and Culture

From establishing the first campus community welfare center among Korean universities in 1956 to the Ewha Social Welfare Center in Cambodia in 2012, Ewha has shared its values and contributed to society by taking the lead in serving the underprivileged in both Korea and abroad and creating a disability-friendly, inclusive community.



Ewha Professionals Club

The Ewha Professionals Club is a gathering of alumnae who are active across various fields such as law, government, business, finance, and media that seeks to promote mutual communication with Ewha and expand the alumnae network through talent donation of professional skills and mentoring for younger alumnae.

Ewha Volunteers and
Pear Blossom Sharing Corps

Ewha spreads its values through the Ewha Volunteers, who provide educational, medical, and construction volunteer services in both Korea and abroad, and the Pear Blossom Sharing Corps, a sharing program for local communities.

Establishment of Benchmark
Workplace for Individuals with
Disabilities

Beyond providing educational support by launching an admission category dedicated to students with disabilities for the first time in Korea and being selected as the best university in Korea for the provision of education and welfare for disabled students, Ewha contributes to job creation and economic independence for the disabled through Leesu Management, a subsidiary-type benchmark workplace for the disabled.

Ewha's Network Attracting Global Attention

Ewha is expanding horizons across the world through exchange programs with global universities and institutions. Ewha is Harvard University's sole exchange program partner in Korea and collaborates with the Henry Luce Foundation in the United States with the aim to foster the next generation of women leaders in science and engineering. Leaders from all around the world visit Ewha and prominent global companies form partnerships and cooperate with Ewha to create a sustainable future.



Cradle of Global Women Leaders

Ewha supports and fosters women leaders who will contribute to the world and sustainable development through outstanding global programs, such as the Ewha Global Partnership Program (2006) for female talents from developing countries, the Ewha-KOICA Master's Program (2007) for female public officials from developing countries, and the Higher Education for ASEAN Talents (2020).



Expanding Ewha's Values to the World

Ewha ranked first among the Korean universities for four consecutive years (2020-2023) in the gender equality category of the THE World University Rankings, which assess the efforts made toward the UN Sustainable Development Goals and social responsibilities. Ewha is spreading its values across the world by increasing women's participation and contributions in all academic fields through education and research based on its calling and identity.

Korea's Sole Exchange Program
Partner with Harvard University

As Harvard University's sole global partner university in Korea, Ewha operates the Ewha-Harvard Summer School and the Ewha-HCAP Conference.

Korea's First International
Summer College

Since its establishment as Korea's first international summer school in 1971, the Ewha International Summer College has provided a wide range of courses and cultural activities for international students from various countries.

Partnership with Global Fashion
Brand Christian Dior

Ewha has signed a partnership agreement with Christian Dior with the aim to foster future talents and achieve a sustainable society, under which it has since maintained a collaborative relationship with the brand.

International Exchange Program Partners
Countries — Universities & Institutions

82 — 1,091

Alumnae
259,042

Ewha in Numbers

(As of April 2024)

Alumnae
259,042

Enrollment
25,087

Faculty
970

Buildings
83

Campus Area
547,283m²

International Exchange
Program Partners
82
countries
1,091
universities & institutions

Departments & Majors
79
Colleges/
Graduate Schools
15/15

Research
Institutes
89

Central Administrative
Institutions
42
Affiliated and
Auxiliary Bodies
45

Hospitals
2
Affiliated and
Auxiliary Schools
6

Mary F. Scranton

