



About HITGSS

The Harbin Institute of Technology Global Summer School (HITGSS), hosted by Harbin Institute of Technology (HIT), provides a premier international education platform for students around the globe. Over the past nine years, the program has welcomed more than 1,800 students from over 22 countries and regions.

A wide range of courses with 18 themes is available for both domestic and international students on campus. Students may select one theme to focus on and will receive an official transcript from HIT upon successful completion of the program.

About HIT

Harbin Institute of Technology (HIT) was established in 1920 in Harbin, Heilongjiang, China. In 1954, HIT became one of China's first six leading universities.

Presently HIT is a member of China's top nine University Union (C9). It is a National Key University with science and engineering as its core and has developed with management, liberal arts, economy, law and other disciplines. Renowned as "the cradle of engineers", the university has many firsts. HIT established the first School of Astronautics in China. It was the first Chinese university to independently develop and launch small satellites (smallsats and microsats) into the moon's orbit. HIT was also the first to achieve satellite ground laser communication link communications.

Additionally, HIT developed the first computer to play chess and talk with people and it is the first university to produce arc- and spot welding robots. HIT was the first university to reveal the virulent factor of the HIV virus. It was also the first university to achieve a major breakthrough in supporting structure development for the largest radio telescopes. The first human-machine in orbit maintenance experiments on a space operator was also developed by HIT.

Since its foundation, HIT has always had a strong international background. Now HIT has signed academic cooperation agreements with 278 universities from 39 countries. These collaborations include student and faculty exchange programs, joint academic conferences, and scientific research cooperation. Together with Weihai campus and Shenzhen campus, HIT forms the pattern of "One University, Three Campuses". HIT is steadily moving towards the goal of becoming a world-class university.

Program Details

No.	Theme	Contact Information	Remark
A	Mechanics Exploration and Future Aerospace Vehicles	lizhonggang2001@163.com	★Mechanics
B	A New Generation of Intelligent Information and Communication Technology	lihongzhi2014@hit.edu.cn	
C	Intelligent Robot	gengyanquan@hit.edu.cn	
D	Chasing Future: Advanced Optoelectronic Information Materials	yongzhang@hit.edu.cn	
E	Smart Low-Carbon Energy and Aerospace Power	yujianyang@hit.edu.cn	
F	Electrical Intelligence: Driving the Future	dingyi90@163.com	
G	Precise Measurement, Precise Future	hityqybk@126.com	
H	Mathematics and Artificial Intelligence	feiywang@hit.edu.cn	★Mathematics
I	Physics and Future Technology Changes	physics_summer_sch@163.com	★Physics
J	Digital Economy and Intelligent Decision	andyzhang@hit.edu.cn	
K	Training Camp: Talents for International Organizations	wangsusanhit@126.com 549560770@qq.com	
L	Intelligent Civil Engineering and Intelligent Construction	gsr33resume@163.com	
M	Arctic Environment and Ecosystem	IAS_HIT@163.com	
N	Imprint Harbin·City Trace-Architectural Design Camp	liuying01@hit.edu.cn	
O	Smart Transportation, Digital Future	xiaowei_hu@hit.edu.cn	
P	Artificial Intelligence: Leading the Frontier	601697682@qq.com	★Computer Science
Q	Chemistry Empowering Health	muwei@hit.edu.cn	★Chemistry
R	Advanced Progress of Biology and Medicine	nancy0481@hit.edu.cn	★Biology

★ with a focus on fundamental science

Please visit <https://hitgss.hit.edu.cn/main.htm> for more details of each theme.

Requirements

Eligibility: Open to Undergraduate, Master, and Ph.D. students from cooperative universities or institutions.

Language Proficiency: Applicants must be fluent in English.

Field of Interest: Preference will be given to those with an interest in science and engineering-related fields.

Application Deadline May 26th, 2025

Registration Information Limit: 20 students per theme

Registration Process

Step 1: Log into the HIT Online Application System for the project.

Note: The online application system is available at <https://hit.at0086.cn/StuApplication/Login.aspx>

Step 2: Upload all necessary application documents as required.

Note: All applications will be reviewed, and applicants will be notified of acceptance or rejection by May 30th, 2025.

Costs Registration fees and tuition fees are waived for this program. Participants are responsible for their own transportation, meals, and other personal expenses.

2025

HARBIN INSTITUTE OF TECHNOLOGY

GLOBAL SUMMER SCHOOL (HITGSS)



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