

Master of Electronic Information
Artificial Intelligence
(For International students)

According to the development strategy of Tsinghua University and the industrial demands of Shenzhen, Tsinghua SIGS has formed 7 theme areas including Health & Medicine, Energy & Materials, Data Science & Information Technology, Future Human Habitats, Environment & Ecology, Marine Engineering & Technology and Innovation Management. These theme areas will power Shenzhen's industrial transformation and assist social innovation and development of the Greater Bay Area.

The Master program of Electronic Information in Artificial Intelligence relies on Tsinghua's advantageous disciplines such as automation, computer science and electronics, with strong faculty and excellent research conditions. All full-time faculty have background studying and working in leading universities worldwide, and have experience leading high-level national projects. We attach great importance in the integration of talent training and industrial development and have established training bases in renowned companies such as Tencent, Sense Time and Huawei.

Our students have published papers at top academic conferences such as CVPR, ICML, ICDE, IJCAI, AAI, ACL, and authoritative journals such as PAMI and TNNLS. They have won honors such as Best Conference Thesis and Excellent Master's Thesis of Tsinghua.

Talent Training

Our Mission

The master's program aims to cultivate leading talents and entrepreneurial talents in the field of artificial intelligence. Focusing on promoting the advancement of AI technology, students will be trained to possess innovative thinking skills, international vision, an exploration spirit, as well as the ability to research and collaborate in interdisciplinary fields. Students will also master advanced professional knowledge and technology, acquire forecasting capabilities in the field of artificial intelligence, and consciously consider the industry's ecological feasibility

and engineering sustainability.

Model

Based on the core technology of artificial intelligence, teaching, research and practice will be carried out in the following areas: intelligent robot, intelligent perception, intelligent network, intelligent control, intelligent chip and intelligent instrument. We will also explore innovative training models in the following aspects:

- Set enrollment standards according to the needs of the enterprise;
- Set up a dynamic curriculum based on industrial development;
- Take engineering ability training as the subject of professional practice;
- Develop an enterprise internship plan based on university-enterprise joint research projects.

Features

- Combination of international and local industrial resources;
- Innovative and practical components;
- High-level multi-disciplinary integration based on cutting-edge knowledge and technology;
- Innovative student evaluation mechanism.

Qualification of Applicants

- Students who complete all required coursework within the designated length of study, pass assessments and meet the graduation requirements will graduate from the program.
- Applicants must be non-Chinese citizens with a valid passport.

- Applicants should have a bachelor's degree or have the equivalent educational background of a bachelor's degree.
- Details of the programs are stated as follows:

599 清华大学深圳国际研究生院 TSINGHUA SHENZHEN INTERNATIONAL GRADUATE SCHOOL
085400 电子信息 Electronic Information
03 互人工智能 Artificial Intelligence

- Applicants should be in good health and of good character, be well-behaved and be willing to abide by China's laws and regulations, as well as Tsinghua's rules.

Scholarship & Financial Aid

Scholarship	Detail
Chinese Government Scholarship (CGS)	RMB 74,200-79,200 Chinese Government Scholarship, usually covers tuition, stipend, on-campus accommodation, and medical insurance. Annual Review is strictly required.
The Tuition Scholarships	The Tuition Scholarships cover full or partial tuition fee support with a duration of one academic year. Applicants may apply for Tuition Scholarships annually (competitive).
Shenzhen Graduate Student grants	RMB 7,200

	(RMB 600/month*12)
--	--------------------

Contact Us

Tsinghua SIGS: <https://www.sigs.tsinghua.edu.cn/>

Email: hongmingchun@sz.tsinghua.edu.cn

Tel: 86-0755-86717869

Address: Office 1909, IT Building, Tsinghua Campus, The University Town, Shenzhen, Guangdong Province, 518055, P.R.China