

2025 Guide to the Master's Program Entrance Examination

Department of Architecture, Graduate School of Engineering, The University of Tokyo

1. Eligibility

Applicants must meet the requirements for eligibility in the Guidelines for Applicants to the 2025 Master's Program of Graduate School of Engineering, The University of Tokyo. There are no restrictions regarding past fields of specialization or when qualifications were attained.

This is the only master's program entrance examination in this year.

2. Prospective Supervisors and Application Forms

Graduate students pursue research under their supervisors. Therefore, applicants must select up to 3 prospective supervisors from the supervisor list on page 3 - 4 and fill their names in the box B of the exhibit. The exhibit must be uploaded with the other application documents at the time of application.

- (1) Master's Program Research: Applicants must describe about their desired research theme in the section A (Master's Program Research) of the exhibit. In addition, fill the name of your prospective supervisors in the box B and a "o" in box C for the selected group for Specialized subject II.
- (2) Score proof of English language test: English language test for the entrance examination of Department of Architecture will be based on the official scores of TOEFL (TOEFL iBT or TOEFL iBT Home Edition) submitted by the applicants. The English language score must be uploaded and received by 8th Aug. 2024 (JST). The English test scores are only valid for examinations taken in October 2022 or later.

3. Enrollment Capacity and Admission Period

The enrollment capacity for the 2025 master's program of the department of architecture is 32. The number of students admitted to each professor is restricted to avoid unbalanced research environments within the department. Successful applicants usually enter in April 2025. However, successful applicants who have graduated or are expected to graduate from university by September 2024 may enter in October 2024 if the Certificate of Eligibility (COE) is published. We recommend April 2025 enrollment due to the trend of delayed issuance of COE.

4. Selection Methods

Selection of students for admission shall be based on a written examination and an oral examination described below.

(A) Written examination

Subject	Time limit	Content
1. Foreign language *1		English (evaluation by TOEFL®)
2. Specialized subjects *1 (1) Specialized subject I	3 hours	(1) is a fundamental test related to architecture.
(2) Specialized subject II	3 or 4 hours	As for (2), applicants select a group out of four groups below and solve the problem related to the selected group. The selected group must be described in <u>the Box C of the Exhibit.</u> Group 1: Design (4 hours) Group 2: Architectural Planning & Design, Architectural History, and Building System & Construction (3 hours) Group 3: Environmental Engineering (3 hours) Group 4: Structures & Materials (3 hours)

*1 Applicants who do not take all the foreign language and specialized subjects (specialized subject I and specialized subject II) will be disqualified.

(B) Oral examination

Interviews for several minutes per person shall be conducted. The language of the interviews will be Japanese or English. Applicants who do not take the oral examination will be disqualified.

5. Examination Schedule

	Subject	Date & time	Items to bring	Important note
(A) Written examination	English			Submit TOEFL® score.
	Specialized subject I	Tuesday, August 27 9:00 - 12:00	Pencils, erasers, pencil sharpeners, compasses, and set squares	
	Specialized subject II Group 1	Wednesday, August 28 9:00 - 13:00	Pencils, erasers, pencil sharpeners, compasses, T-squares, rulers, coloring devices, and set squares Others: visit the Department's website*1.	
	Specialized subject II Group 2 Group 3 Group 4	Wednesday, August 28 9:00 - 12:00	Pencils, erasers, pencil sharpeners, compasses, and set squares	
(B) Oral examination (Interviews)		Friday, August 30 9:00 - 14:00		Details on the waiting place and time will be posted on the Department's website*1.

Note: Entering the examination room 30 minutes after the beginning of the specialized subjects is prohibited under any circumstances.

*1 <https://arch.t.u-tokyo.ac.jp/>

6. Notes

- (1) Applicants should carefully read the Notice for Examination ~The 2025 Master's / Doctoral Program, Graduate School of Engineering, the University of Tokyo~ shown in the Department's website (<https://arch.t.u-tokyo.ac.jp/>).
- (2) Perform the identity verification at the time of the test using the photograph on the admission card. Failure to confirm your identity may result in disqualification. Applicants whose photograph is modified will be disqualified.
- (3) Other related information, such as examination venue, will be posted on the department's Web site (<https://arch.t.u-tokyo.ac.jp/>), so please check there from time to time.

List of academic supervisors and their research fields at the Department of Architecture

(Faculty member's names are in Japanese syllabary order)

Faculty member's name	Affiliation*	Research division	Research field
Professor Yasunori AKASHI	A	Environment	Building Energy System, Thermal Environment, Operation and Management, Commissioning
Associate professor Tatsuya ASAI	IIS	Structure & Material	Seismic Engineering, Tsunami Resilient Design, Reinforced Concrete Structure
Project professor Yasushi IKEDA	A	Design	Architectural Informatics, Architectural Design
Associate professor Tatsuya ITOI	A	Structure & Material	Resilience engineering, risk-informed and performance-based design, earthquake engineering
Professor Kotaro IMAI	IIS	Planning	Architectural Planning and Design, Urban Analysis
Professor Jun IYAMA	A	Structure & Material	Steel Structure, Corrosion Mechanics, Seismic Wave Analysis, Fail-safe structural system
Professor Yumiko IWAFUNE	IIS	Environment	Energy system analysis
Associate professor Satoshi UNNO	A	History	Japanese architectural history, Conservation of cultural properties
Professor Ryozo OOKA	IIS	Environment	Building and urban environmental engineering, Sustainable engineering
Professor Toshio OTSUKI	A	Planning	Architectural Planning, Residential Area Planning, Housing Studies, Housing Policy, Disaster Recovery Design
Professor Koichi KATO	A	History	History of Western Architecture
Professor Kenichi KAWAGUCHI	IIS	Structure & Material	Spatial Structure Engineering, Structural Engineering
Associate professor Yoshiyuki KAWAZOE	IIS	Design	Architectural Design, Theory of Scenery
Associate professor Hideki KIKUMOTO	IIS	Environment	Urban & Building Environment, Environmental Control Engineering
Professor Koichi KUSUNOKI	ERI	Structure & Material	Earthquake Engineering, Structural Health Monitoring, Reinforced Concrete Structure
Professor Mikio KOSHIHARA	IIS	System & Construction	Wood Engineering, Building Construction
Project Associate professor Tsuoyoshi KOYAMA [※]	A	Structure & Material	Computational Mechanics, Hydro Resistant Structures
Associate professor Tomoyuki GONDO	A	System & Construction	Building System, Construction Management
Project Associate professor Tsuoyoshi SAITO	A	Structure & Material	Cement Chemistry, Circular Building Materials, Chemical Analysis
Professor Shinichi SAKAMOTO	IIS	Environment	Applied Acoustic Engineering (Architectural Acoustics and Noise Control)
Professor Tetsuya SAKUMA	A	Environment	Sound Environment, Architectural Acoustics, Noise Control, Living Environment
Associate professor Seitaro TAJIRI	A	Structure & Material	Earthquake engineering, Reinforced concrete structure

This document is a translation from the authoritative Japanese version

Faculty member's name	Affiliation*	Research division	Research field
Professor Tomohiro TACHI	C	Structure & Material	Structural Geometry, Computational Design
Project Associate Professor Keiichiro TANIGUCHI※	A	Environment	Building Environmental Engineering, Building Environmental Simulation
Professor Manabu CHIBA※	A	Design	Architecture and Urban Design
Project professor Keisuke TOYODA	IIS	Design	Digital Spatial Description / Common Ground
Professor Yoshiaki NAKANO	IIS	Structure & Material	Reinforced Concrete and Masonry Buildings, Seismic Capacity Evaluation and Retrofit, Tsunami-Resistant Buildings/Facilities, Urban Disaster Mitigation
Professor Takafumi NOGUCHI	A	Structure & Material	Building materials, Resource recycling, Carbon neutral, Durability design, Maintenance, Fire prevention
Associate professor Kengo HAYASHI	IIS	History	Asian Architectural and Urban History, Urban Sustainability Studies
Professor Kaori FUJITA	A	System & Construction	Timber Structure, Traditional Building Construction
Associate professor Kentaro HONMA	IIS	Planning	Architectural Planning and Design, Mathematical Engineering of Spatial Design
Associate professor Yudai HONMA	IIS	Planning	Architecture and Urban Planning, Traffic Engineering, Social System, Mathematical Optimization
Associate professor Yusuke MAIDA	ERI	Structure & Material	Earthquake engineering, reinforced concrete structure, Damage control system
Associate professor Masayuki MAE	A	Environment	Environmental Control Engineering, Energy System
Associate professor Yuji MATSUDA	A	Planning	Architectural Planning and Design, Medical and Welfare Facilities' Planning, Universal Design
Professor Ippei MARUYAMA	A	Structure & Material	Building material engineering, Materials for extreme conditions, Aging management of concrete structures, Preservation of historical buildings
Associate professor Hiroe MIYAKE	ERI	Structure & Material	Earthquake Engineering & Engineering Seismology, Strong Ground Motion, Earthquake Disaster
Project Lecturer Shohei MIYATA	A	Environment	Smart Building Systems, HVAC and Energy Systems for the Built Environment
Associate professor Motoki YASUHARA	A	Design	Architectural Design
Professor Satoshi YAMADA	A	Structure & Material	Steel Structure, Earthquake Engineering, Base Isolated Structure, Passive Control Structure
Professor Yurika YOKOYAMA	C	Planning	Architectural Planning Research, Human-environment Studies, Design Studies
Associate professor Hideki YOSHIOKA	A	Structure & Material	Fire Engineering for Buildings, Urban Fire Safety.

* A: The Department of Architecture, Graduate School of Engineering

ERI: Earthquake Research Institute

IIS: Institute of Industrial Sciences

C: Graduate School of Arts and Science

※ Retirement is scheduled on March 2026.

Hongo Campus

Yayoi Campus

Komaba II Campus

Komaba I Campus

