

**Guidelines for Applicants to the Apr. 2015 Doctoral Program
(Secondary)
Graduate School of Urban Innovation
Yokohama National University**

The Department of Urban Innovation has been set up for the Doctoral Program of the Graduate School of Urban Innovation. Through our Doctoral Program, we are committed to developing professionals who are capable of addressing urban and community issues globally. Toward that end, we facilitate the growth of individuals who can wield expertise in the realms of technology, society, culture and history, with practical abilities to conceive, design and build social hardware in terms of space, infrastructure and cultural foundations. At the same time, we aim to give rise to professionals competent at providing ongoing and pragmatic leadership and support in developing social software, in terms of the academic, cultural, artistic and citizenship realms of cities and localities.

1. Enrollment Capacity

Department	Admission Type	Apr. 2015 Enrollment Capacity
Department of Urban Innovation	Regular Admission	A few students
	Special Admission for International Students	A few students
	Special Admission for Adult Students	A few students

2. Application Requirements

Regular Admission and Special Admission for International Students - You are eligible to apply for admission as a doctoral student in the Graduate School of Urban Innovation if any of the following (1) - (8) requirements apply.

Special Admission for Adult Students - You must have at least two years of career experience in duties related to the fields in which you intend to perform research by March 31, 2015. You must also be deemed to have amassed significant achievements in those fields (self-nominated or recommended by others). You are eligible to apply for admission as a doctoral student in the Graduate School of Urban Innovation if any of the following (1) - (7) requirements apply.

- (1) You hold a master's degree or professional degree, or expect to have earned such a degree by March 31, 2015.
- (2) You have earned academic credentials overseas equivalent to a master's degree or professional degree, or expect to earn such credentials by March 31, 2015.
- (3) In Japan, you have earned academic credentials equivalent to a master's degree or a professional degree through a correspondence course operated by an overseas school, or expect to earn such credentials by March 31, 2015.
- (4) In Japan, you have earned academic credentials equivalent to a master's degree or professional

degree through a degree program of an overseas university that is an accredited institution in that country's formal education system, and is designated separately by the Minister of Education, Culture, Sports, Science and Technology ("Minister of MEXT"), or you expect to have earned such credentials by March 31, 2015.

- (5) You have earned academic credentials equivalent to a master's degree after completing the curriculum of a program offered by the United Nations University, or you expect to have earned such credentials by March 31, 2015.
- (6) The Graduate School of Urban Innovation has deemed that you possess academic proficiency equivalent to or beyond that of a master's degree holder as a result of research and work otherwise performed during employment of at least two years in a university or research institution involving duties in a relevant field of research, subsequent to graduation from a university and earning a Bachelor's degree as set forth under Article 104 (4) of the School Education Act.
- (7) You have performed duties in a relevant field of research, during employment of at least two years in a university or research institution, subsequent to completing a 16-year curriculum of formal education overseas, or subsequent to completing a 16-year curriculum of overseas formal education while in Japan, whereby you completed a correspondence program operated by an overseas school. Also, the Graduate School of Urban Innovation has deemed that you possess academic proficiency equivalent to or beyond that of a master's degree holder as a result of research and work.
- (8) You will have reached 24 years of age as of March 31, 2015, and have undergone a separate admissions eligibility review by the Graduate School of Urban Innovation which has consequently deemed that you possess academic proficiency equivalent to or beyond that of a master's degree or professional degree holder.

Note 1: If you have been deemed eligible for enrollment by the Graduate School as set forth under Application Requirements (6), (7) or (8), you must also satisfy the following requirement.

- You must have produced works deemed at least equivalent in worth to a master's degree thesis, such as publications, academic papers, academic lectures, academic reports, award-winning works, and other such accomplishments.

Note 2: If you intend to apply for admission on the basis of Application Requirements (6), (7) or (8), you must first gain authorization for eligibility. To do so, you must consult with a faculty member of the relevant department for which you seek admission, and then must submit the documents listed below between the dates December 1, 2014 (Monday) and December 3, 2014 (Wednesday) at 17:00, either by postal mail or hand-delivered directly to the Graduate School of Urban Innovation. The university will notify applicants of assessment results sent out on December 12, 2014 (Friday). If you are deemed eligible to apply for university admission, you must complete the application process sometime between January 6, 2015 (Tuesday) and January 8, 2015 (Thursday). (When applying for enrollment, you need not re-submit documents you have already provided to the university.)

1. Application to be granted eligibility to seek enrollment (Form 4)
2. Description of academic background to be granted eligibility to seek enrollment (Form 7)
3. Record of research achievements (Form 8)

4. Research Proposal (Form 9)
5. Certificate of graduation (or expected graduation) from last school attended, or certificate attesting to dates of attendance (or expected attendance)
6. Academic transcript from last school attended
7. Self-addressed stamped envelope (372-yen stamp for express delivery) for returning documents (standard-size envelope, 12 x 23.5cm)

Note 3: If you intend to apply for Special Admission for Adult Students, you must first gain authorization for eligibility to make such application. To do so, you must consult with a faculty member of the relevant department for which you seek admission, and then must submit the documents listed below between the dates December 1, 2014 (Monday) and December 3, 2014 (Wednesday) at 17:00, either by postal mail or hand-delivered directly to the Graduate School of Urban Innovation.

1. Application to be granted eligibility to seek enrollment (Form 5)
2. Description of academic background to be granted eligibility to seek enrollment (Form 7)
3. One of the following according to your status:
 - (On duty when applying) Examination Certificate and Letter of Recommendation
 - (Have experienced duties) Certificate of occupation in research or duty
4. Record of research achievements (Form 8)
5. Research Proposal (Form 9)
6. Self-addressed stamped envelope (372-yen stamp for express delivery) for returning documents (standard-size envelope, 12 x 23.5cm)

If you intend to apply for admission on the basis of Application Requirements (6) and (7), you must submit the following document together with the above during the same period, because you have to take the additional judgment of eligibility to seek enrollment.

7. Application to be granted eligibility to seek enrollment (Form 6)
8. Certificate of graduation (or expected graduation) from last school attended, or certificate attesting to dates of attendance (or expected attendance)
9. Academic transcript from last school attended

The Graduate School will notify applicants of assessment results, sent out on December 12, 2014 (Friday). If you are deemed eligible to apply for university admission, you must complete the application process sometime between January 6, 2015 (Tuesday) and January 8, 2015 (Thursday).

3. Selection Process

(1) Regular Admission and Special Admission for International Students

Regular Admission and Special Admission for International Students are administered in order to select students for enrollment through either the Written Examination Selection process.

Screening in this category is based on the content of application documents, results of foreign language*, academic and oral exams, and other such factors.

Note: If you wish to apply for these programs, consult with a faculty member you wish to act as your academic advisor before submitting the application. (Refer to P.12-14.)

Foreign language proficiency	100 points	Screening on the basis of scores of TOEIC, TOEFL or IELTS
Academic Exam	200 points	You must select the test subject matter in your field of study: Architectural Field, Urban Culture Field, Urban Infrastructure Field, and Global Studies Field
Oral Exam	200 points	The oral exam component will center on topics such as your plans for future research. Other areas touched on may include, for instance, questions on master's thesis content for master's degree holders, and questions about published papers for those who submitted a separate thesis in lieu of a master's thesis.

*[Foreign Language Proficiency Exams]

The foreign language testing component of the admissions score is calculated on the basis of the TOEIC, TOEFL or IELTS English language proficiency exam. However, if you opt to focus on Global Studies Field through the Specialization in Infrastructure and Urban Society of the Department of Infrastructure and Urban Society and depending on your choice of research subject, you may choose an alternate foreign language in lieu of English as detailed in section (2) which follows.

(1) English language proficiency tests (TOEIC, TOEFL and IELTS scores)

Test	Certificate of Proficiency to be submitted
TOEIC	Official Score Certificate
TOEFL (PBT, iBT)	Examinee Score Report
IELTS	Test Report Form

1. On the day of your academic exam, you must submit a Certificate of Proficiency showing test score results from one of the foreign language proficiency tests listed above (original only with your photograph attached, photocopies not accepted). Certificate of Proficiency must have been issued within two years of the date you are to take the academic exam. You will receive a score of zero for the foreign language component of your admissions score should you fail to submit a foreign language Certificate of Proficiency. The Graduate School will return the submitted Certificate of Proficiency on your interview.
2. The Graduate School does not recognize scores of institutional program tests such as the TOEIC-IP or TOEFL-ITP, nor does the university recognize the TOEIC Bridge or TOEIC SW tests.
3. Means of converting respective foreign language assessment test scores into the equivalent foreign language test score for admission are detailed as follows. The decimal score is rounded

off.

TOEIC score

The foreign language (English) component of the graduate school admissions score is worth 100 points. TOEIC scores are accordingly converted to fit the 100-point scale for the admissions score as shown below.

Less than 350	0 points
350 to 500: $(\text{TOEIC} - 350)/3$	0 to 50 points
500 to 800: $(\text{TOEIC} - 500)/6 + 50$	50 to 100 points
More than 800	100 points

TOEFL score

TOEFL scores are first converted to their TOEIC score equivalents, which are in turn converted to fit the 100-point scale of the graduate school admissions score foreign language component.

- TOEFL-iBT scores are converted to TOEFL-PBT scores on the basis of the conversion table available on the Graduate of Urban Innovation website. (www.urban.ynu.ac.jp/)
- TOEFL-PBT scores are converted to their TOEIC score equivalent using the equation:
$$\text{TOEIC score} = (\text{TOEFL-PBT score} - 296) \div 0.348$$

IELTS score

IELTS scores are converted accordingly to fit the 100-point scale for the admissions score as shown below.

7 or higher	100 points
4 to 7	$(\text{IELTS} - 1) \times 50/3$ points
3 to 4	$(\text{IELTS} - 3) \times 50$ points
3 or lower	0 points

(2) Other languages — Chinese, Korean and Spanish

If you elect to focus on Global Studies Field, you may select one of the foreign languages listed above in lieu of English for admissions scoring. If you intend to do so, you need to first contact a faculty member whom you wish to act as your academic advisor, and then select one of the foreign languages listed below for admissions scoring when application documents are submitted. (You must write the respective foreign language on the application documents.)

1. CEFR equivalents of foreign language proficiency test scores

If you select Spanish for the foreign language component of your admission, you may substitute the written exam with your foreign language proficiency test score converted to its CEFR equivalent. You must submit the exam results (Certificate of Proficiency showing the test score of one of the exams listed below) for admissions scoring (original Certificate of Proficiency only, no photocopies accepted). You will receive a score of zero for the foreign language component of your admissions score should you fail to furnish a foreign language Certificate of Proficiency eligible for submission, issued within two years of the date you are to take your academic exam. The submitted Certificate of Proficiency will be returned on your interview.

- Spanish: DELE, Evaluación Oficial del Conocimiento de La Lengua Española (Seiken), etc.

2. Scores of foreign language proficiency tests with CEFR score equivalents are converted to a

score for the foreign language component of graduate school admissions based on the table below.

A1	10 points
A2	40 points
B1	70 points
B2	90 points
C1, C2	100 points

(2) Special Admission for Adult Students

Screening in this category will involve review of application documents and an oral exam pertaining to master's thesis content or works in lieu of a master's thesis, and regarding the Research Proposal. The oral exam may also entail a foreign language component if deemed necessary based on Research Proposal content.

Note: If you wish to apply for these programs, consult with a faculty member you wish to act as your academic advisor before submitting the application. (Refer to P.12-14.)

4. Application Procedures

- (1) Application documents must be sent by postal mail and must arrive at the Graduate School during the period specified. Hand-delivered applications will not be accepted.
- (2) Application documents may be submitted from January 6, 2015 (Tuesday) to January 8, 2015 (Thursday). However, applications sent by registered express mail and postmarked on or before January 7, 2015 (Wednesday) will be accepted even if they arrive after the deadline.
- (3) Send applications to: Graduate School of Urban Innovation, Yokohama National University, 79-5 Tokiwadai, Hodogaya-ku, Yokohama 240-8501, JAPAN
(Documents must be sent in the type of envelope specified by the Graduate School of Urban Innovation.)

Note: If you reside overseas, you will need to enlist an individual based in Japan to send the application documents to the Graduate School by postal mail on your behalf. However, if you absolutely must send the application documents from an overseas location, send them by EMS (Express Mail Service provides quick international delivery). If you provide a self-addressed return envelope with a foreign address, you must also include an IRC (international reply coupon) sufficient to cover the cost of EMS delivery.

- (4) The University will send out the exam admission slip by special delivery mail to applicants in the middle of January.

5. Documents to Submit

Submit the following documents at application procedure. Your application documents will not be accepted if required information has been omitted from them or if they contain other deficiencies.

Application documents and other items	Submitted by	Details	Form no.
Enrollment Application	All applicants	Fill out the back side. Provide two ID photographs of yourself, height 4 cm x width 3 cm, taken within three months of application submission. Attach one of the photographs to the Exam Admission Slip and the other to the Enrollment Application. Do not use the erasable marking pen.	1-3
Certificate of graduation (or expected graduation) of last school attended	All applicants	(1) The certificate must be an original prepared by your university of origin (home institution), no photocopies accepted. However, international students applying for admission may furnish a photocopy of the original certificate out of necessity, but must then show the original to the admissions office prior to sending application documents. (2) If you have graduated from an overseas university, your application documents must include degree certificates or other documents noting your academic credentials. (Such documentation is not needed if certificates submitted enable verification of academic credentials. Include an English or Japanese translation of documents rendered in other languages. Photocopies of certificate originals will not be accepted.)	
Academic transcript	All applicants	(1) Document must be prepared by the president or an academic dean of the university of origin (home institution). Photocopies of originals will not be accepted. (2) Provide a Japanese or English translation if documentation is in another language.	
Entrance examination fee	All applicants The following applicants are not required to pay this fee: • International students on Japanese government scholarship (Include a MEXT scholarship certificate with application documents) • Graduates of the master's program or professional degree program of YNU who go on to the	(1) Entrance exam fee: ¥30,000 (All fees associated with payments are to be paid by the individual seeking admission to the university.) (2) Pay the Entrance exam fee by a deadline for the application. (3) Pay the Entrance exam fee by either method of next 1~3 [Applicants who are Japanese nationals and international students residing in Japan] 1. Payment via Japan Post Bank • Make the payment using the payment form specified by YNU included with this booklet (do not make payment via ATM). • Write the name, address and telephone number of the applicant (yourself) in the section of the payment slip labeled "payer." • When obtaining a receipt of bank transfer payment or a certificate of receipt of bank transfer payment from a post office, make sure to check that the documents have been properly stamped with the date of receipt. 2. Payment via convenience store • Payment can be made at 7-Eleven, Lawson, FamilyMart and Circle K Sunkus convenience	13

	doctoral program directly	<p>stores.</p> <ul style="list-style-type: none"> • Refer to the guidelines on payment of entrance examination fees. <p>[Applicants residing overseas and international students residing in Japan]</p> <p>3. The university accepts payment by credit card (VISA, MasterCard, JCB, American Express, MUFG, DC, UFJ, NICOS) and by China UnionPay (CUP). Further details are available on the entrance examinations and school admissions page of the YNU website. (www.ynu.ac.jp/exam/graduate/payment/index.html).</p> <p>(4) Attach to the space provided on Form 13 a certificate showing receipt of payment by postal transfer, a certificate of payment, or a hard copy of e-mail notification of full payment received, and send Form 13 along with the rest of the application documents.</p>	
Master's thesis and summary	All applicants	<p>(1) You must submit either your master's thesis or another thesis (1 copy), and two copies of a summary of the thesis, either 4,000 Japanese characters or 500 English words in length.</p> <p>(2) If you expect to complete a master's program, you need to provide a summary of around 4,000 Japanese characters regarding the subject of your master's thesis and progress made with your research.</p>	
Record of Research Achievements	All applicants	List of publications and other achievements (provide attachments of items where possible)	8
Research Proposal	All applicants	Contact a faculty member who you would like to act as your academic advisor for the preparation of your Research Proposal.	9
Self-addressed envelope	All applicants	Standard-sized 12cm × 23.5cm envelope with your name, address, zip code and an attached 372-yen stamp to cover express postage — two envelopes should be included for Special Selection applicants, and one envelope for Written Examination Selection applicants.	
Name and address label	All applicants	Label paper furnished by YNU. Write your name, address and zip code on the label. (Do not remove labels from backing paper.)	
Curriculum vitae for international students	Non-Japanese applicants only Not required of those applying on the basis of Application Requirement (1).	Use the CV template furnished by YNU. It must be completed in Japanese or English.	10
Certificate about residence status	Non-Japanese applicants only	<p>(1) Applicants who are non-Japanese citizens currently residing in Japan must submit a copy of a Certificate of Residence or a Certificate of Registered Items in Resident Registry issued by your municipal government within three months of application.</p> <p>(2) Non-Japanese citizens not currently residing in Japan must submit a photocopy of their passport.</p>	

Permission from workplace supervisor to take the entrance exam	Special Selection for Adult Students	No prescribed format.	
Certificate of eligibility to apply for admission (copy)	Applicant on the basis of Application Requirement(8)	Enclose “Certificate of eligibility to apply for admission (copy)” certified by Dean of Graduate School of Urban Innovation.	

Bring the following documents on the day of your entrance exam.

Foreign language proficiency test scores — Certificates of Proficiency	Required applicants	Bring Certificate of Proficiency original with you on the day of your entrance exam. For applicants who will take examination of foreign language other than English, it is not necessary.	
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6. Exam Dates and Venues

Exams will be held from February 2, 2015 (Monday) to February 3, 2015 (Tuesday). Schedules and classroom venues for written exams and interviews will be posted on the Graduate School of Urban Innovation bulletin board between January 23, 2015 (Friday) at 15:00 and the date of the exam.

(1) Regular Admission and Special Admission for International Students

1. Applicants of Architectural Field

Dates	Subjects/Tests	Time
February 2 (Mon)	English	
	Academic Exam	9:00 to 11:00
February 3 (Tue)	Oral Exam	To be announced

2. Applicants of Urban Culture Field or Urban Infrastructure Field

Dates	Subjects/Tests	Time
February 2 (Mon)	English	
	Academic Exam	9:00 to 11:00
	Oral Exam	To be announced

3. Applicants of Global Studies Field

Dates	Subjects/Tests	Time
February 2 (Mon)	English	
	Academic Exam	9:00 to 11:00
	Foreign language*	11:30 to 12:30
February 2 (Mon) to February 3 (Tue)	Oral Exam	To be announced

* Only those who opt for a language other than English will take the exam.

[Notes]

- Examinees must enter the testing room at least 20 minutes prior to the start of the exam.
- Applicants of the Special Admission for International Students can use English to answer the entrance examinations.
- Examinees may use language dictionaries for tests other than language proficiency exams. However, examinees may not use electronic dictionaries.
- Examinees may bring non-programmable scientific calculators for use in the Academic Exam (written exam).

(2) Special Selection for Adult Students

1. Applicants of Architectural Field

Dates	Subjects/Tests	Time
February 3 (Tue)	Oral Exam	To be announced

2. Applicants of Urban Culture Field or Urban Infrastructure Field or Global Studies Field

Dates	Subjects/Tests	Time
February 2 (Mon)	Oral Exam	To be announced

[Notes]

- Examinees must enter the testing room at least 20 minutes prior to the start of the exam.

7. Notes

- (1) You are required to be in possession of the Exam Admission Slip on the day of the entrance exam.
- (2) The Graduate School does not allow changes to submitted documents after completion of the application process, nor does it return such documents.
- (3) The Graduate School will provide immediate notification regarding updates and other changes to the entrance exams.
- (4) You will be deemed ineligible for admission if you fail to take even a single component of the entrance exam (academic exam, interview, etc.) required by the Department.
- (5) In addition to being used for the admissions selection process, entrance examination results and personal information such as that provided in application documents may be used in student applications for enrollment fee waivers and other such benefits. They may also be used in surveys and research conducted by the school. However, the university takes steps to ensure that individuals cannot be identified in cases where such survey and research results are released. Personal information will not be used or provided for any other purpose.

8. Announcement of Examination Results

- (1) The Graduate School will announce the Examination results by posting exam registration numbers of successful examinees to the Graduate School of Urban Innovation website (www.urban.ynu.ac.jp/) on February 16, 2015 (Monday) at around 15:00, and also via postal mail sent out on February 16.
- (2) When a vacancy occurs in the Enrollment Capacity, the Graduate School may supplement it with

additional successful examinees. The Graduate School will notify applicants on the waiting list who are later accepted for enrollment by postal mail and telephone, via the addresses and telephone numbers specified on their respective Enrollment Applications. The Graduate School will not accommodate inquiries regarding the admissions waiting list.

- (3) The Graduate School will not accommodate inquiries regarding entrance exam pass-fail results by telephone, fax, e-mail or other means of contact.

9. Enrollment Procedures

- (1) If you receive notification of acceptance for April 2015 enrollment, you must complete the required enrollment procedures between March 9, 2015 (Monday) and March 13, 2015 (Friday), as per provided instructions regarding enrollment procedures sent by the Graduate School in late February 2015. Applicants who fail to complete the required procedures by the set deadlines will be refused admission.
- (2) Payment required at time of enrollment
1. Enrollment fee: 282,000 yen (currently)
(International students on Japanese government [MEXT] scholarship or graduates of the master's program or professional degree program of YNU who go on to the doctoral program directly will not be assessed the fee.)
 2. Annual tuition: 535,800 yen (currently)
(International students on Japanese government [MEXT] scholarship will not be assessed these fees.)
- Please note that enrollment and tuition fees are subject to revision. If the tuition is revised while you are attending the university, the new tuition will apply to you.
- (3) Enrollment fees will not be refunded after completion of the enrollment process under any circumstances.
- (4) To obtain "Student" residence status, self-sponsored international students taking the entrance exam must be able to demonstrate that they possess sufficient economic resources to support themselves as a foreign student in Japan.
- (5) If you are currently employed by the government, a company or other such entity, you must submit a document indicating that you have approval of a manager or other representative of the employer to enroll in the university (format optional) during the enrollment process.
- (6) A post-enrollment financial aid program has been established, and provides enrollment and tuition fee waivers, scholarships and other such forms of assistance. For further details, check the scholarship and tuition/enrollment fee waiver section of the Student Affairs and International Relations Department, Student Support Division website.
(www.ynu.ac.jp/english/campus/expense/index.html)
- (7) If you wish to live in a student dormitory, you may need to apply for a residence before the dates set for the enrollment process. As such, be sure to check the campus residency application guidelines section of the Student Affairs and International Relations Department, Student Support Division website, and accordingly complete the dormitory application process by the deadline.
(www.ynu.ac.jp/english/campus/support/dormitory.html)

Faculty member

Department of Urban Innovation

Name	Title	Research Field
Kazuoki Ohara	Professor	History of Japanese architecture. Research on the architectural style of Buddhist architecture, Shinto shrines and traditional fork houses. Theoretical research on preservation of historical architecture. Research on preservation succession of traditional construction technique.
Satoshi Ohno	Professor	Planning Theory of Architecture and Built Environment. Planning and Environment-Behaviour studies of the living environment including housings, facilities for culture, wellbeing, healthcare and education in super-aged society. Environmental gerontology, human ecology, ecomuseology and participative design.
Koh Kitayama	Professor	Architectural design, Theory of urbanism Approach which pursues the urban regeneration corresponding to the competition between cities due to globalization, and creates the environment for the next era.
Satoru Sadohara	Professor	Design and Management of Urban Environment, District Heating and Cooling, District Energy Systems, Urban Risk Management and Disaster Prevention, Safe and Environmental Friendly City Planning, Cities and Ecosystem Services, Geographic Information System
Minoru Takamizawa	Professor	Urban Planning, Urban Planning System, District Planning and Town Management, Community Planning
Tagawa Yasuhisa	Professor	Steel Building Structure, Steel - Concrete Composite Structure, Seismic Design of Steel Buildings, Structural Performance of Steel Buildings
Akira Tasai	Professor	Seismic safety of reinforced concrete buildings, Seismic response control of structures, Development of earthquake resistant design procedure, Rehabilitation of existing reinforced concrete buildings, Damage inspection and analysis of suffered buildings by large earthquake.
Masaya Kawabata	Associate Professor	Structural design of spatial and membrane structures, Structural safety against wind and snow load, Rational design using tensile members, Form finding and structural analysis
Ineko Tanaka	Associate Professor	Architectural environment planning, Passive system, Environmental health issues of child care facility, Education for built environment
Taku Nohara	Associate Professor	Urban design, Urban design management, Urban planning, Townscape management, Community development focus on how to use local and historical resources
Yasuhiro Fujioka	Associate Professor	CoHousing for a sustainable society. Planning studies of the adequate housing in super-aged society. Research and practice on ways to involve children in architectural and urban planning.
Yuka Matsumoto	Associate Professor	Stability and seismic resistance of steel-framed buildings, Strength and ductility of structural components or structural frames, Demanded performance of structural components, Study on seismic damage of buildings
Satoshi Yoshida	Associate Professor	Energy saving and low-carbon system for buildings and districts. Planning technology, evaluation and management method, for the reduction of energy load, high efficient energy use, energy use with small environmental impact.
Norihisa Kurenuma	Professor	Philosophy of Modern and Contemporary Art and Technology. Ecological Thoughts. The Human Condition since the 20th Century.

Name	Title	Research Field
Tomohiro Hikoe	Professor	French literature (20th century); contemporary literature, literary theory. My research and teaching interests focus on how literature can bring heterogeneous viewpoints on society and history.
Hisashi Muroi	Professor	Art Theory, Cultural Theory, Philosophy, Aesthetics and Semiotics. I have asked the students able to pursue together the both of practical knowledge in the field and a strong theoretical intelligence.
Kazue Moteki	Professor	Applied Musicology (Analysis and Performance of Artistic Music, Music and Natural Science). The Creation of New Worth of Music through the Synthesis of Music-cosmology and Performance.
Akiko Sugawa	Associate Professor	Anime and Manga Studies, Audience Studies (Cosplay, 2.5D Musicals, Contents Tourism)
Katsushi Nakagawa	Associate Professor	Audible Culture Studies: Experimental Music, Sound Art, Sound Technology History
Hiroshi Katsuchi	Professor	Structural dynamics, bridge aerodynamics, wind-tunnel testing, computational fluid dynamics, wind engineering, reliability-based analysis
Kazuo Konagai	Professor	Geotechnical Earthquake Engineering, Terrain dynamics triggered by earthquakes, and Land conservation issues. Recent large earthquakes formed a great number of debris sources, posing significant hazards. Remote sensing technologies are used to cope with these problems.
Asato Saito	Professor	Political Economy of Urban Policy and Urban Planning Research Topic: Urban Regeneration, Gentrification, State Theory Area specialization: Europe, North America, and East Asia.
Tatsuya Tsubaki	Professor	Concrete engineering, seismic and durability design, hybrid structures. Research topics include improvement of safety and durability of RC and PC structures, and development of high performance cement-based composite materials
Fumihiko Nakamura	Professor	Infrastructure Planning, especially urban transportation planning. Involved in many practical research projects regarding public transportation and transportation management in conjunction with city planning, environment policy, social welfare policy and developing strategies.
Yoshiyuki Nakamura	Professor	Environmental Hydraulics, Analysis of material circulation processes in coastal and inland waters, Development of conservation / restoration technologies of water environment, Water and sediment quality, Evaluation of function and structure of ecosystems
Kimitoshi Hayano	Professor	Geotechnical engineering (Transportation geotechnics, Ground improvement, Geowaste technology, Soil investigation)
Hitoshi Yamada	Professor	Practical structural investigation, behavior monitoring/identification and risk management of long span bridge, low frequency structure systems and infrastructures in civil engineering, bridge engineering, wind engineering, steel structure engineering, structure dynamics and bridge aerodynamic
Mamoru Kikumoto	Associate Professor	Geomechanics, Geotechnical Engineering, Geoenvironmental engineering Applied mechanics, Computational mechanics Constitutive modeling of soil and rock, Coupled simulation of multiphase geomaterials Measurement of disaster risk and vulnerability
Takayuki Suzuki	Associate Professor	Coastal engineering, Hydraulic engineering, Sediment transport, Beach topography change, Coastal disaster, Coastal environment
Shinji Tanaka	Associate Professor	Researches on traffic engineering; traffic control, operation and management; traffic simulation; utilization of existing transportation infrastructure; ITS (Intelligent Transport Systems)
Mayuko Nishio	Associate Professor	Structural engineering, Structural dynamics, System identification, Structural health monitoring, Model verification and validation, Finite element modeling, Novel sensing systems, Bridge maintenance and management, Steel bridges

Akira Hosoda	Associate Professor	Concrete engineering, durability and maintenance of concrete structures, construction management, design of infrastructure against earthquake and tsunami
Noriko Shirouzu	Professor	Professor Shirouzu writes and researches in the area of Chinese and Taiwanese constructive change of sex/gender from a cultural and a social viewpoint that has occurred in the rapid progressive process of the modernization.
Hidenori Sukawa	Professor	History, Society and Culture of Korea, especially socio-economic history in the 14-19 Century Korea. Historical awareness and the approach to the history in Japan and Korea.
Yoko Fujikake	Professor	Anthropology of Development, Gender and Development, Paraguay Studies, Qualitative Analysis
Hisahiro Kondoh	Associate Professor	Politics and governance in terms of development; emerging donor issues.
Hiroyuki Matsubara	Associate Professor	American history, political culture, gender studies, science studies
Hisashi Matsumoto	Associate Professor	Cultural Anthropology, African Studies, My recent research topics are “culture and politics in contemporary African states” and “social network among African migrants in Japan”.
Mihoko Matsuyuki	Associate Professor	Urban Planning, Community Development, Urban Studies in Developing Countries. Especially public participation into planning process, consensus making, environmental consideration in planning, housing and urban/community planning in Asian developing countries.

Academic advisor

- Architectural Field: Satoshi Yoshida, Associate Professor (syoshida@ynu.ac.jp)
- Urban Culture Field: Katsushi Nakagawa, Associate Professor (katsushinakagawa@ynu.ac.jp)
- Urban Infrastructure Field: Shinji Tanaka, Associate Professor (stanaka@ynu.ac.jp)
- Global Studies Field: Yuta Kamahara, Assistant Professor (y-kamahara@ynu.ac.jp)