

English Supplemental Handout

**Guidelines for International Applicants
to the 2020 Master's Course Program
(General Academic Selection)**

**Division of Civil and Earth Resources Engineering/
Urban Management**

**Department of Civil and Earth Resources Engineering
Department of Urban Management**

**Graduate School of Engineering
Kyoto University**

※ **The Japanese language version is to be given precedence.**

Division of Civil and Earth Resources Engineering/
Urban Management
(Department of Civil and Earth Resources Engineering
Department of Urban Management)

The two departments hold a joint entrance examination. Applicants can choose their preferred laboratory and supervisor from these two departments.

I . Study Areas

Applicants can refer to the list of study areas below. **Prior to submitting application documents, applicants must contact the preferred supervisor to discuss the selection method and research plan.** Inquiries regarding the contact information for faculty members should be addressed to Admissions Office for the Department of Civil and Earth Resources Engineering and the Department of Urban Management, C Cluster Office, Graduate Student Section, Graduate School of Engineering, Kyoto University.

(1) Department of Civil and Earth Resources Engineering

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
1	Applied Mechanics: Particle-based computational fluid dynamics, fluid-structure interaction, turbulence modeling, mechanical stabilization of undersea tunnels, development and application of the rigid plastic finite element method (Assoc. Prof. Abbas Khayyer, Assoc. Prof. Jun Saito)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	Choose a research topic from the list of study areas (choose any research topic)
2	Structural Materials Engineering: Properties of structural materials including concrete, durability, maintenance, scenario design of civil infrastructures including concrete structures (Assoc. Prof. Takashi Yamamoto)			
3	Structural Mechanics: Structural behavior of steel/composite structures and their rational design, nondestructive evaluation of residual performance and maintenance of structures, dynamic analysis of offshore structures (Prof. Kunitomo Sugiura, Assoc. Prof. Yasuo Kitane)	Postgraduate Integrated Course Program of Applied Mechanics, Postgraduate Integrated Course Program of Human Security Engineering		
4	Bridge Engineering: Bridge aerodynamics, wind-induced instabilities, flow-induced vibrations, aerodynamic countermeasures, wind resistant design, transportation and adhesion of airborne salt particles, wind-induced disasters (Prof. Tomomi Yagi)			
5	Structural Dynamics: Dynamic response of structures and their control, base isolation, seismic resistant design, environmental action and evaluation on the deterioration of concrete structures (Prof. Yoshikazu Takahashi, Assoc. Prof. Lin An)			
6	Environmental Hydrodynamics: Air-water interfacial dynamics, coherent structure, mass transfer in vegetated flows, floodplain hydraulics, interaction between fluid and sediment, computation of turbulent flows, water related disasters (Prof. Keiichi Toda, Assoc. Prof. Michio Sanjou)	Postgraduate Integrated Course Program of Human Security Engineering		
7	Hydrology and Water Resources Research: The hydrologic cycle, hydrologic prediction, real-time hydrologic forecasting, hydrologic design, water resources management (Prof. Yasuto Tachikawa, Assoc. Prof. Yutaka Ichikawa, Jr. Assoc. Prof. Kazuaki Yorozu)			
8	Geomechanics: Investigation of soil-structure interaction (static and dynamic) and its design method, simulation of deformation and failure of ground, liquefaction analysis, methane hydrate containing ground (Prof. Makoto Kimura, Assoc. Prof. Sayuri Kimoto)			
9	Infrastructure Innovation Engineering: Structural dynamics on vehicle-bridge interaction, Environmental vibrations caused by bridge vibrations, Bridge health monitoring, Drive-by bridge inspection, Smart sensing system, Seismic performance of viaduct under traffic (Prof. Chul-Woo Kim)			

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
10	Geoinformatics: Remote sensing, geographic information systems, digital photogrammetry, urban LiDAR measurement, sensing of urban activity (Prof. Nobuhiro Uno, Assoc. Prof. Junichi Susaki)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	Choose a research topic from the list of study areas (choose any research topic)
11	Urban and Landscape Design: Urban and Landscape Design: Studies on landscape design, urban design, architecture of infrastructure and environment, cultural climate and environment, regional planning, urban history (Prof. Masashi Kawasaki, Assoc. Prof. Keita Yamaguchi)			
12	Urban Coast Design: Design and planning of urban coastal structures, particle method, computational wave dynamics, computational fluid dynamics, computational mechanics of sediment transport, computational mechanics for multiphase flow, crowd and multi-agent simulation in urban areas (Prof. Hitoshi Gotoh, Assoc. Prof. Eiji Harada)			
13	Geophysics: Geophysical exploration of shallow to deep crustal structures, geophysical modeling of geological phenomena that influence human activities, visualization of subsurface geophysical properties (Prof. Hitoshi Mikada)			
14	Earth Crust Engineering: Rock fracture mechanics and dynamics in rock friction to study strength of the earth's crust and to apply to the stability condition for the basement rock, study on induced seismicity and its management, and study on hydraulic property of rock to contribute radioactive waste disposal and carbon capture and storage (Prof. Eiichi Fukuyama, Assoc. Prof. Yoshitaka Nara)			
15	Measurement and Evaluation Technology: Design, construction and maintenance of underground structures, nondestructive testing using magnetics, lasers and ultrasonics, measurement and instrumentation for structures and underground structures (Prof. Toshihiro Sakaki, Assoc. Prof. Kazuhiko Tsukada)			
16	Sediment Control Engineering: Controlling sediment in mountain-river-coast systems, prediction and monitoring of sediment dynamic states in mountainous areas, developing methods to decrease damage from sedimentation disasters, evaluating the impact of sediment transport on the ecosystem (Prof. Masaharu Fujita, Assoc. Prof. Hiroshi Takebayashi)			
17	Hydroscience and Hydraulic Engineering: Three dimensional structure of flood flow and bed form, hydraulics of inundating flow and design flooding, observations and experiments on sediment transport phenomena, mechanism of river dyke breach, simulation of urban inundation and stormwater drainage, interdisciplinary hydraulics - ecology and hydrodynamics (Prof. Hajime Nakagawa, Assoc. Prof. Kenji Kawaike)			
18	Geotechnics for Hazard Mitigation: Damage estimation of geotechnical structures after large earthquakes, combined geo-disaster induced by rainfall and earthquake, behavior of geotechnical structures made of composite materials (Prof. Ryosuke Uzuoka)			

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
19	Hydrometeorological Disasters Engineering: Global climate change impact assessment on precipitation field, precipitation forecasting, radar hydrology, remote sensing by spaceborne precipitation radar, analysis and forecast of water and heat circulation in urban area, formation process of river basin (Prof. Eiichi Nakakita, Assoc. Prof. Kosei Yamaguchi)			
20	Coastal Disaster Engineering: Modeling, hazard and risk assessment of extreme storm surges, storm waves and tsunamis, Climate change impacts and adaptation on coastal hazards, Interaction between atmospheric, ocean and waves (Prof. Nobuhito Mori)			
21	Innovative Disaster Prevention Technology and Policy Research: Climate change impact on catchment at both the global and regional scale, including lakes and reservoirs, flood mitigation modeling, development of strategic approaches to prevent water-related disasters, continental-oceanic mutual interaction (Assoc. Prof. Takahiro Sayama, Jr. Assoc. Prof. Lahournat, Florence)			
22	Waterfront and Marine Geohazards: Coastal-erosion processes and integrated sediment management, estuarine and coastal geo-hydrodynamics, remote sensing of estuarine and coastal environments (Prof. Tetsuya Hiraishi, Assoc. Prof. Yasuyuki Baba)			
23	Computational Engineering: Computational mechanics for fluids and solids, high-performance computation for hydraulics and structural engineering, computational methods (FDM, FVM, FEM), parallel computation, numerical visualization (Prof. Satoru Ushijima)			
24	International Management of Civil Infrastructure: Structural health monitoring, Nondestructive testing, Hydrologic analysis for infrastructure, Long-term design of hydrologic structures considering climate change (Assoc. Prof. Sunmin Kim, Lecturer Kai-Chun Chang)			

(2) Department of Urban Management

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
26	Structures Management Engineering: Durable structures, monitoring of structures, maintenance of structures, life-span management of structures, environmentally friendly materials and structures (Prof. Hirotaka Kawano, Assoc. Prof. Atsushi Hattori)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	Choose a research topic from the list of study areas (choose any research topic)
27	Earthquake and Lifeline Engineering: Earthquake engineering, Disaster prevention engineering, seismic risk management (Prof. Junji Kiyono, Assoc. Prof. Aiko Furukawa)			
28	River System Engineering and Management: Fundamental theory of open channel flows, River channel processes, Environmental Hydraulics on Lakes, Groundwater hydraulics, Evaluation of people's awareness to river improvement projects (Prof. Takashi Hosoda, Assoc. Prof. Shinichiro Onda)			
29	Construction Engineering Systems: Geoconstruction engineering, international construction projects, project risk management, environmental preservation of urban groundwater, asset management (Prof. Hiroyasu Ohtsu, Assoc. Prof. Thirapong Pipatpongsa)			
30	Geofront-System Engineering: Numerical assessment of time development behavior of clay foundations, conservation procedures for historical geo-relics, geo-informatic database, mechanics of partially saturated soils from micro to macro, development of advanced numerical analysis method both for fully saturated and partially saturated soils (Prof. Mamoru Mimura, Assoc. Prof. Yosuke Higo)			
31	Earth and Resource System: Fluid flow analysis and effective enhanced recovery methods for oil and gas, environmental resources development, determination of in situ stress in deep formations and rock masses in ocean and continental drillings, and measurements of rock physical properties under high pressure and high temperature conditions (Prof. Weiren Lin, Assoc. Prof. Sumihiko Murata)			
32	Infrastructure Planning and Management Theory: Public investment policy, transportation and communication behavior, asset and risk management for infrastructures (Assoc. Prof. Kakuya Matsushima)			
33	Urban and Regional Planning: Urban planning, urban policy, public transportation policy (Assoc. Prof. Ryoji Matsunaka, Assoc. Prof. Tetsuharu Oba)			

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
34	Urban Management Systems: Development and public use of tunnel and underground space, Mechanical and hydromechanical of fractured rock, Mechanical-Hydromechanical-Thermal-Chemical coupling process and its modeling on rocks and soils, Advanced approach of the geo-sequestration of energy byproducts, Construction issues on tunnel and geo-infrastructure (Prof. Kiyoshi Kishida, Assoc. Prof. Yasuo Sawamura)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	Choose a research topic from the list of study areas (choose any research topic)
35	Intelligent Transport Systems: Optimization of transport and logistics systems, Traffic and public transport management using big data and ITS, Shared mobility and integrated transport, Reliability analysis of transport network, Experimental approach to traffic engineering (Prof. Tadashi Yamada, Assoc. Prof. Jan-Dirk Schmöcker)			
36	Travel Behavior Analysis: Public psychology, social dilemmas, behavioral decision making, practical social science research on community development, behavioral analysis of transportation demand (Prof. Satoshi Fujii)			
37	Environmental Geosphere Engineering: Distribution analyses of mineral, water, and energy resources using remote sensing and mathematical geology; reservoir evaluation for storage properties of crustal gases and fluids; and assessment and spatio-temporal modeling of crustal environments from shallow to deep depths (Prof. Katsuaki Koike)			
38	Dynamics of Foundation Structures: Earthquake engineering, engineering seismology, seismic design, soil-structure interaction, seismic performance of structures, innovative structure to resist seismic vibrations (Prof. Sumio Sawada, Assoc. Prof. Hiroyuki Goto)			
39	Regional Water Environment System: Comprehensive environmental dynamics model, integrated water resources management, assessing the impact of climate change on flood and drought (Prof. Shigenobu Tanaka, Assoc. Prof. Kenji Tanaka)			
40	Water Resources Engineering: Water resources systems management, global water dynamics, modeling of human response to water hazards, prevention and mitigation of water-related disasters (Prof. Tomoharu Hori)			
41	Disaster Risk Management: Methodology of disaster risk analysis and assessment, Natech, industrial risk management, chemical accident, sustainable management of infrastructure and local assets, economic growth theory under catastrophic risks (Prof. Ana Maria Cruz, Assoc. Prof. Muneta Yokomatsu)			

Area No.	Research Topic (Faculty) (As of May 2019)	Educational Programs		
		Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program)	Integrated Master's-Doctoral Course Program (Advanced Engineering Course Program)	Master's Course Program
42	Environmental Disaster Mitigation Management: Risk management of water resources, integrated management of sediment routing systems, biodiversity conservation, ecosystem management in river basins (Prof. Tetsuya Sumi, Assoc. Prof. Yasuhiro Takemon, Assoc. Prof. Sameh Ahmed Kantoush)			Choose a research topic from the list of study areas (choose any research topic)
43	Urban Flood Control: Compound urban disasters, dynamics of fluid-structure coupled systems, structural design for extreme events, dynamic response control, assessment and maintenance of deteriorating urban facilities, urban flood disaster, hydraulics of water-related disasters, water disaster prevention for underground space, tsunami disaster prevention (Prof. Akira Igarashi, Assoc. Prof. Nozomu Yoneyama)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	
44	Sustainable Geoenvironmental Engineering: Environmental infrastructure engineering, Soil and groundwater contamination, Geotechnics for waste management, Environmental risk assessment, Environmental geotechnics (Prof. Takeshi Katsumi, Assoc. Prof. Atsushi Takai)	*	*	
45	International Urban and Regional Development: Urban and regional freight transportation, humanitarian logistics, remediation of geoenvironmental problems (Assoc. Prof. Ali Gul Qureshi, Assoc. Prof. Giancarlo Augusto Flores Barron)	Postgraduate Integrated Course Program of Human Security Engineering	Choose a research topic from the list of study areas (excluding No.44)	

- A Study Area with the * mark (No. 44) does not have an Integrated Master's-Doctoral Course Program (Interdisciplinary Engineering Course Program and Advanced Engineering Course Program).
- The combined enrollment capacities of General Academic Selection, Special Selection of Non-Global Engineering Students and Special Selection of Career-Track Working Students for each study area are as follows:

Enrollment capacity of each study areas excluding No. 24 and No. 45: 7 students

The total combined enrollment capacities of study areas No. 24 and No. 45: 7 students

In addition to the above combined enrollment capacities of General Academic Selection, Special Selection of Non-Global Engineering Students and Special Selection of Career-Track Working Students, each selection method has an upper limit capacity respectively.

Study areas are categorized into two groups. One group is made up of No. 1- 12, No. 16- 24, No. 26- 30, No. 32- 36 and No. 38- 45. The other group is made up of No. 13, 14, 15, 31 and 37. These two groups have upper limit capacities.

II. Number of students to be accepted

Department of Civil and Earth Resources Engineering/Department of Urban Management: Total of 115 students

(Upper limit capacity for special selection of non-global engineering students and special selection of career-track working students: 40 students)

III. Eligibility

Applicants must choose a selection method from the following four options: (1) General Academic Selection (2) Special Selection of Non-Global Engineering Students (3) Special Selection of Career-Track Working Students (4) Special Selection of International Students. (Refer to VI. Application Procedures)

For detailed information about Special Selection of Non-Global Engineering Students as well as Special Selection of Career-Track Working Students, refer to Guidelines for Applicants to the 2020 Master's Course Program written in Japanese. For detailed information about Special Selection of International Students, refer to Guidelines for International Applicants to the 2020 Master's Course Program written in English.

For requirements for general academic selection, refer to common section for all departments included in the published Guidelines for Applicants to the 2020 Master's Course Program.

IV. Date of Examination

(1) General Academic Selection

Place: Room 191 • 192 • 145. C Cluster C-1, Katsura Campus

Date	Time Schedule and Examination Subjects	
August 6 th (Tue.)	10:00~11:30 Mathematics and Physics (Mechanics)	13:00~15:00 Specialized Engineering Knowledge

○Important Notice for Academic Examination

- Be sure to come to the entrance of the examination room at least 15 minutes before the examination starts.
- Be sure to bring your examination voucher with you and follow the instructions of the supervisor and other staff.

- Refrain from taking your mobile phone or other electronic devices into the room. If you take those electronic devices into the room, turn off the power, keep the devices in your bag and put your bag in the designated place. If you carry those electronic devices with you, you could be deemed to conduct fraudulent act.
- Be sure to switch off the alarm on your watch.
- For writing materials, applicants are only allowed to use pencils, fountain pens, ballpoint pens, mechanical pencils, pencil sharpeners, eraser and alpha calculators without any programming capabilities. Applicants must bring their own calculators with them to the paper test.

V. Details for Entrance Examination

Details for the entrance examination of General Academic Selection are as follows:

(1) General Academic Selection

- ① English (200 points/1000 points): evaluated based on candidate's TOEFL, TOEIC and IELTS scores.
- ② Mathematics and Physics (Mechanics) (200 points/1000 points): Candidates must take the examination for subject (1) and (2)

Subject	Range of Questions
(1) Mathematics	Calculus, Linear Algebra, Vector Analysis, Complex Functions, Fourier Transform, Laplace Transform, Differential Equations, Probability and Statistics
(2) Physics (Mechanics)	Laws of Motion, Inertial Systems, Rotating Coordinate Systems, Oscillation, Potential, Rigid Body Mechanics, Lagrange Equations of Motion

※ Questions for subject (1) and (2) are given in English as well as Japanese.

- ③ Specialized Engineering Knowledge (600 points/1000 points): Candidates must select three subjects from the following five subjects and answer them.

The applicants whose first choice of study area is one of either No .13, 14, 15, 31 or 37, must select subject (5) as one of the three subjects.

Subject	Range of Questions
(1) Structural Mechanics	Force equilibrium, Sectional Forces, Influence lines, Stress and strain, Mechanical properties of materials, Sectional properties, Stability of structures and static determinate/indeterminate, Statically determinate structures, Deformation of structures, Elastic buckling of columns, Statically indeterminate structures, Equations of elasticity, Work and energy, Virtual work, Energy principle
(2) Hydraulics	Fundamentals of fluid motion, Hydrostatics, Dynamics of perfect fluids, Water waves, Viscous flows and turbulence, Dimensional analysis and similarity law, Steady pipe flows, Steady open-channel flows

Subject	Range of Questions
(3) Soil Mechanics	Physical properties and classification of soils, Permeability and seepage, Consolidation, Shear strength, Compaction, Earth pressure, Bearing capacity, Stress distribution, Slope stability, Ground improvement, Liquefaction, Seismic behavior
(4) Systems Analysis for Planning and Management	Linear Programming, Nonlinear programming, Dynamic Programming, Game theory, Network analysis, Cost-benefit analysis, Regression analysis
(5) Earth Resources Engineering	Mechanics and hydraulics in rock; Geological survey methods and resource geology; Principles, data processing/interpretation in geophysical exploration using seismic, electrical, and electromagnetic methods

※ Questions for subjects (1)-(4) are given in English as well as Japanese. Questions for subject (5) are given only in Japanese. Question sheet in English does not contain subject (5).

(2) Paper Test Exemption for students expected to graduate from the Undergraduate School of Global Engineering

For applicants who are expected to graduate from the Undergraduate School of Global Engineering, Faculty of Engineering, Kyoto University, in March 2020 and ranked in the top 10 for their grades by the Fall Semester of the 3rd year, if they submit “Application for Paper Test Exemption in General Academic Selection for Master’s Course Program of Civil and Earth Resources Engineering/Urban Management for Academic Year 2020” to the following office, they will be exempt from the paper test (in mathematics, physics<mechanics> and specialized engineering knowledge). However, if applicants select research area No.13, 14, 15, 31 and 37 as their first choice, they’ll NOT be exempt from the paper test.

To submit the Application for Paper Test Exemption, the application form must be separated from the “Notice for Paper Test Exemption in General Academic Selection for Master’s Course Program of Civil and Earth Resources Engineering/Urban Management for Academic Year 2020, which will be distributed to the top 10 students.

Office where application should be submitted: Admissions Office for the Department of Civil and Earth Resources Engineering and the Department of Urban Management, C Cluster Office, Graduate Student Section, Graduate School of Engineering, Kyoto University

(3) Examination Criteria

Applicants who have secured 500 or more points (out of 1000 points) are eligible for selection. Final successful applicants are selected among eligible applicants with 500 points or more.

(4) Announcement of Successful Applicants

Refer to “VI. Announcement of Entrance Examination Results” on page 24 in Guidelines for Applicants to the 2020 Master’s Course Program.

VI. Application Procedures

Applicants must choose one selection method and submit “Application Form for Selection Method and Submission of English Official Score Report” (様式-M1). Applicants who will take (1) General Academic Selection must select the language for the paper test.

For detailed information about Special Selection of Non-Global Engineering Students as well as Special Selection of Career-Track Working Students, refer to Guidelines for Applicants to the 2020 Master's Course Program written in Japanese. For detailed information about Special Selection of International Students, refer to Guidelines for International Applicants to the 2020 Master's Course Program written in English.

Follow the instructions below and fill in the number of the study area you wish to study on 様式-M3. Don't fill in the number of the study area on the application form, or “入学願書”. Any change in study area after the announcement of successful applicants is not accepted.

(1) General Academic Selection

Applicants must choose study areas from No. 1-24, No. 26-45 and fill in the number of choices in the order of preference. Applicants can fill in the numbers from 1st up to 10th choices.

Each study area has total combined enrollment capacity of General Academic Selection, Special Selection of Non-Global Engineering Students and Special Selection of Career-Track Working Students. In addition to the above combined capacity, each selection method (General Academic Selection, Special Selection of Non-Global Engineering Students and Special Selection of Career-Track Working Students) has its own expected capacity. Furthermore, area groups made up of No. 1-12, No. 16-24, No. 26-30, No. 32-36 and No. 38-45 as well as area groups made up of No. 13, 14, 15, 31, and 37 have upper limit capacities.

Because of these upper limit capacities, there is a possibility for some successful applicants to be assigned to a study area other than their first choice. If applicants fail to fill in the numbers for their second to tenth study area choices, they could fail their exam even though they are eligible.

○ Additional Required Documents

Additional required documents for General Academic Selection is as follows:

(1) General Academic Selection

In addition to application documents submitted to the Graduate School of Engineering, documents ①-④ below must be submitted to the office address given below. Mark “Additional Required Documents for General Academic Selection” in the red ink on the envelope.

If applicants make a request for paper test exemption, “Application for Paper Test Exemption” must be submitted as well. These documents must be submitted in person or sent by “kakitome-bin (書留便)”.

- ① Application Form for Selection Method and Submission of English Official Score Report (様式-M1)
- ② Selection of Course Program (様式-M2)
※The form must be signed by the supervisor.
- ③ Preferred Study Area and Supervisor (様式-M3)
※The form must be signed by the supervisor.
- ④ Official Certificate of TOEFL, TOEIC or IELTS

The above-mentioned documents must be submitted in person or sent by “kakitome-bin (書留便)”. Some of the documents could take time to prepare. Therefore, early arrangement and preparation of these documents is highly recommended.

- Submission Deadline for documents other than the English official score report: June 26(Wed), 2019, 17:00 (JST) (Documents must reach the Admissions Office no later than above designated date and time.)

Submission Deadline for the score report of TOEFL, TOEIC and IELTS: July 29(Mon), 2019, 16:00 (JST) (Score report must reach the Admissions Office no later than above designated date and time.)

- Office Address: Admissions Office for the Department of Civil and Earth Resources Engineering and the Department of Urban Management, C Cluster Office, Graduate Student Section, Graduate School of Engineering, Kyoto Daigaku-Katusra, Nishikyo-ku, Kyoto, 615-8540 TEL: 075-383-2969

○ **Assessment of English Ability**

- English ability will be evaluated by the score on the TOEFL Official Score Report, TOEIC Official Score Certificate or IELTS Test Report Form. These scores are valid only if attained after August 1st, 2017.
 - Submit the above-mentioned official score report to the following office by no later than 16:00 (JST) on July 29 in 2019. The official score report must be submitted in person or sent by “kakitome-bin (書留便)”. Submission of the official score report after the above-mentioned deadline will not be accepted for any reason.
 - If you use TOEFL score to prove your English-language proficiency, you need to submit a copy of “Test Taker (Examinee) Score Report” or online “Test Taker Score Report” printed out by yourself as well as to ask ETS to send your Official Score Report to our departments (Institution Code: C092, Division: Graduate Schools, Department: Any Department Not Listed). Note that we do not accept any inquiry concerning arrival of Official Score Report.
 - For TOEFL, only the TOEFL-iBT (internet-Based Test) and TOEFL- PBT (Paper-Based Test) are accepted. For TOEIC, only the official TOEIC Listening & Reading test is accepted. For IELTS, only IELTS (Academic Module) is accepted. Score certificates of group tests such as TOEFL-ITP or TOEIC-IP are invalid.
 - For TOEIC and IELTS, the original score report must be submitted; copies are not accepted. Successful applicants will be disqualified if submitted documents are later found to be fraudulent.
 - Applicants must indicate whether they wish to make a request for the return of the original score report or not on “Application Form for Selection Method and Submission of English Official Score Report (様式-M1)”

VII. Course Selection

The Graduate School of Engineering at Kyoto University has three educational programs. Successful applicants of the joint entrance examination of the Department of Civil and Earth Resources Engineering, and the Department of Urban Management can take the following educational programs:

- Integrated Master’s-Doctoral Course Program (Interdisciplinary Engineering Course Program)
- Integrated Master’s-Doctoral Course Program (Advanced Engineering Course Program)
- Master’s Course Program

The educational program will be determined based on the applicant’s preference and their examination scores. Applicants must choose which educational program they wish to pursue on “Selection of Course Program (様式-M2)”

VIII. Others

- **Guidance for the Entrance Examination**

Guidance for the Entrance Examination is scheduled to be held. For detailed information on the date and venue, please visit the website below.

Department of Civil and Earth Resources Engineering: <http://www.ce.t.kyoto-u.ac.jp/>

Department of Urban Management: <http://www.um.t.kyoto-u.ac.jp/>

○ **Inquiries**

Inquiries should be addressed to the following office.

Admissions Office for the Department of Civil and Earth Resources Engineering and the Department of Urban Management, Graduate Student Section, Graduate School of Engineering, C Cluster, Kyoto Daigaku-Katsura, Nishikyo-ku, Kyoto, 615-8540

TEL: 075-383-2967