# **Application Guidelines for 2024**

INTEGRATED GRADUATE SCHOOL OF MEDICINE, ENGINEERING, AND AGRICULTURAL SCIENCES

# MASTER'S COURSE

(DEPARTMENT OF ENGINEERING)

(If you are Japanese or can read Japanese, see the Japanese version.)

Depending on the future infection status of the COVID-19/Coronavirus disease, the admission exam may be taken place by the selection methods different from the ones described in this guideline. If there are any changes to the announced application guidelines, the latest information will be posted on the website of the University of Yamanashi (https://www.yamanashi.ac.jp/admission/45). Please check the website at any time.



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# **Designated Forms**

Form 1 Letter of Recommendation (Admission for Applicants with Recommendation)

- Form 2 Statement of Purpose
- Form 3 Research Project Plan

Form 4 Form for the Approval of Application Requirements (Only applicants who are subject of a prequalification)

Please download the documents to be submitted for use in the examination of application requirements from the website of the University of Yamanashi (https://www.yamanashi.ac.jp/admission/45) Admissions > Graduate School Entrance Examination > Applicant Requirements

#### **[**Contact Information] . .

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• Application Procedure
Admission Division, Academic Affairs Support Department
4-4-37 Takeda, Kofu, Yamanashi, 400-8510 Japan
Phone : 055-220-8046 (from abroad, +81-55-220-8046)
E-mail : nyushi@yamanashi.ac.jp
Selection Method
Faculty of Engineering Support Division, Office for Faculty of Engineering
4-3-11 Takeda, Kofu, Yamanashi, 400-8511 Japan
Phone : 055-220-8738 (from abroad, +81-55-220-8738)
E-mail : t-kyomu2@yamanashi.ac.jp
Office Hours: Weekdays (Mon-Fri) Between 8:30 am and 5:15 pm

(Except school holidays, public holidays, August 14 to 16, and December 29 to January 3)

# <<ADMISSION POLICY>>

# Principles, Objectives, and Admission Policies for Master's Courses in Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences

# [Principles and Objectives]

We provide education and conduct research to foster capable researchers and professionals with high level of expertise and competence who can creatively promote academic research from an international standpoint, which can be used to find solutions to problems faced by modern society and that forms the basis of applied research.

#### [Educational objectives]

We aim to nurture those who can contribute to society as technical engineers and researchers by acquiring their expertise, development ability, the ability to identify and solve problems, and international communication skills.

#### [Abilities and personality required]

We invite students with a basic academic knowledge in their field of specialization, who are motivated to seek further knowledge and to pursue advanced research and applications, and who have a desire to give their achievement back to society.

# **Department of Engineering**

# [Educational Objectives]

The department of engineering aims to nurture students who can succeed in the industrial field as core engineers having high expertise and advanced professional applicability, and utilizing various industrial technologies appropriately and effectively, as well as to guide students acquiring the analytical methods commonly required for highly skilled engineering professionals. In addition, we aim to cultivate professional engineers with highly specialized knowledge and exceptional practical skills by guiding students to learn related specialized fields extensively so that students can acquire a comprehensive perspective, communication skills and international point of view, can adapt to the rapid changes in society and industry, and can succeed in new industrial fields.

#### [Abilities and personality required]

Those who have fundamental field-specific knowledge and are judged capable of taking specialized subject courses, who are motivated to work in the industry as highly skilled engineering professionals after completing the course, or who aim to pursue a doctoral course and are research personnel currently. During the entrance examination, we will assess their fundamental specialized knowledge, research plan, and motivation to do this master's course.

# Mechanical Engineering Course

# [Educational objectives]

We aim to train highly specialized professionals who have deepened specialized knowledge in the mechanical field such as control, processing, and materials, ability to understand other engineering fields as necessary, as well as communication skills and an international perspective.

#### [Abilities and personality required]

The mechanical engineering course, positioned as the foundation of engineering that supports "MONOZUKURI" (manufacturing), aims to educate exceptional professional engineers in the field of mechanical engineering. In order to achieve this objective, the course requires each admission applicant to possess a compelling motivation for learning as well as the following fundamental knowledge and abilities:

- (1) Those who have acquired fundamental expertise and basic mechanical engineering skills during the undergraduate course.
- (2) Those who have a compelling interest not only in mechanical engineering but also in the branch of engineering; furthermore, those who desire to contribute towards the diverse demands of society and create a new society by employing MONOZUKURI technology.
- (3) Those who can comprehensibly explain mechanical engineering details to others in Japanese or English, and who aim to improve their communication skills for more meaningful discussions.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

#### General Admission

Successful applicants will be selected based on an overall assessment of the results of a written examination(mathematics), an oral examination, and evaluation of their undergraduate or equivalent university academic transcript.

#### Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# Electrical and Electronic Engineering Course

# [Educational objectives]

We aim to train highly-skilled professionals with advanced specialized knowledge and problem-solving skills in the fields of electronic and optical devices, circuit design, power control, and information and communication, who can play an active role in all areas of engineering.

# [Abilities and personality required]

To be eligible for admission to the electrical and electronic engineering course, applicants must meet the Following conditions:

Applicants must be determined to face the challenge of unknown subjects and expand academic research in electrical and electronic engineering, or work on solving problems in contemporary society by applying electrical and electronic engineering and related knowledge.

In addition, applicants must possess the following preliminary knowledge and skills:

- (1) Fundamental knowledge of electric and electronic circuits and electromagnetism theory
- (2) Basic skills to design and implement fundamental circuits.
- (3) Language skills (Japanese and/or English) to explain technical content accurately and distinctly, listen actively, and discuss comprehensively.
- (4) Requisite English communication skills as a graduate student in the field of electrical and electronic engineering.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

#### General Admission

Successful applicants will be selected based on an overall assessment of the results of a written examination (specialized subjects), an oral examination and evaluation of their application documents.

Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# Computer Science and Engineering Course

# [Educational objectives]

We aim to raise highly skilled professionals in the field of computer science and engineering. A graduate of this program should possess a panoptic view of the field as well as a deep understanding of theoretical and practical aspects of selected topics in the field. We also aim to nurture skills in logical thinking, problem solving, engineering design, and effective technical communication.

#### [Abilities and personality required]

Prospective applicants should aspire to become professionals with a broad perspective of the field of information science and engineering. Applicants are expected to endeavor to acquire advanced knowledge and skills in the field, become adept at analytical thinking, and improve their skills for problem solving and engineering design. Successful applicants should possess the following knowledge and skills:

- (1) Comprehensive knowledge and skills in computer science and engineering, including understanding of algorithms and data structures and programming skill.
- (2) Ability to effectively and logically communicate subjects in the field of computer science and engineering to the others in either Japanese or English.
- (3) Skill to communicate adequately using English as a graduate student in the field of computer science and engineering.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

#### General Admission

Successful applicants will be selected based on an overall assessment of the results of a written examination (specialized subjects), an oral examination, and evaluation of their application documents.

#### Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

#### Mechatronics Course

#### [Educational objectives]

We aim to develop human resources who will play a central role in "manufacturing" development by having comprehensive knowledge of machinery, electricity and information, joint development ability based on skills, and demonstrating problem finding ability, communication ability and technology utilization ability.

#### [Abilities and personality required]

Those who aim to apply for this course should possess the following abilities based on their knowledge and skill in the mechatronics engineering field including mechanical, electrical, and information engineering.

(1) Collaborative development, problem-solving, communication, and utilization of skills.

(2) Playing a central role in "Manufacturing" development.

(3) Contributing to solving social problems.

Requirements:

(1) Basic knowledge of Linear Algebra, Calculus, and Differential Equations.

- (2) Basic knowledge of at least two of the following five subjects: Material Mechanics, Mechanical Dynamics, Programming, Digital Circuit and Control Engineering.
- (3) Ability to explain and discuss their research field in Japanese / English.
- (4) Ability to communicate as required by a graduate student in the mechatronics engineering field.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

# General Admission

Successful applicants will be selected based on the total assessment of the results of a written examination (mathematics and specialized subjects), an oral examination, and evaluation of their application documents.

# Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# · Civil and Environmental Engineering Course

#### [Educational objectives]

This program designed for students who intend to acquire expertise and research skills in civil and environmental engineering, and who actively want to solve social problems and to establish infrastructure that supports a safe and sustainable society in harmony with the environment, utilizing their management and design skills.

#### [Abilities and personality required]

We seek applicants who are interested in the engineering and social issues that civil and environmental engineering is currently facing, and who are willing to develop practical and academic research on technical development and deployment of civil and environmental engineering. In addition, we seek applicants with the following knowledge and skills:

(1) Basic knowledge of structural engineering, hydraulics, soil mechanics, planning and management of land,

infrastructure and project, construction materials, environmental system engineering, etc. that are the major academic fields of civil and environmental engineering.

(2) Communication skills in Japanese or English to comprehensibly explain the subjects that they majored in and discuss the content in detail.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

# General Admission

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

#### Applied Chemistry Course

#### [Educational objectives]

The Applied Chemistry Course aims to train highly specialized engineers with advanced expertise, applicability, outstanding skills in identifying/solving problems, and communication and presentation skills in the fields of organic chemistry, inorganic chemistry, analytical chemistry, physical chemistry, and polymer chemistry.

#### [Abilities and personality required]

We seek individuals who intend to contribute toward innovative social developments through creative research and studies based on comprehensive global perspectives, utilizing advanced knowledge and technological proficiency in applied chemistry fields such as organic chemistry, inorganic chemistry, analytical chemistry, physical chemistry, and polymer chemistry. Ideal candidates are:

- (1) Individuals who possess basic knowledge in the following areas: organic chemistry, inorganic chemistry, analytical chemistry, physical chemistry, and polymer chemistry.
- (2) Individuals who can organize, communicate, and discuss research topics based on scientific specialization in detail.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

#### General Admission

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

#### Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

#### Advanced Material Science Course

#### [Educational objectives]

Advanced Material Science Course aims to train highly specialized professionals with logical and purposeful thinking and expressive ability in the field of advanced devices and novel functional materials.

#### [Abilities and personality required]

We welcome applicants who aim to conduct basic or applied research on new materials for photonics and electronics, as well as quantum devices and novel functional devices themselves, with a passion to pursue multi-dimensional and comprehensive solutions. They should also possess sufficient knowledge, academic skills, intelligence, and sophistication. To be eligible for admission, applicants must meet the following minimum requirements:

- (1) Possess basic skills and knowledge in mathematics, physics, and chemistry at an undergraduate level.
- (2) Possess flexible, sophisticated notions regarding issues from a broad perspective.
- (3) Possess willingness and potential ability to express the essence of an issue and logically discuss it in Japanese or a foreign language based on a multifaceted understanding of the research topic.

#### [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

#### General Admission

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# Special Educational Program on River Basin Environmental Science

# [Educational objectives]

The program fosters human resources to understand the diversity of countries, regions and communities, identify area-specific environmental and water issues, and implement practical solutions.

# [Abilities and personality required]

The program seeks applicants who have desire to tackle and solve various water and environmental issues such as flood and drought risk analyses, conservation and relocation of water resources, identification of pollution sources and processes, developing locally fitted treatments for drinking and wastewater, and evaluate health and socio-economic impact. (This program is cooperated with the "Environmental and Social System Science Course, River Basin Environmental Science Major in Doctoral Course (Department of Engineering)

# [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

# General Admission

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

# Admission for Applicants with Recommendation

Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# Special Educational Program for Green Energy Conversion Science and Technology

# [Educational objectives]

In order to build a future energy system that is resilient to natural disasters, we aim to foster globally active leaders who fully understand the technical and economic advantages and disadvantages of various energy conversion devices, and who can realize the best mix of these devices from short, mid, and long-term perspectives.

# [Abilities and personality required]

We seek applicants aspiring to become international scientists and engineers who can contribute to the realization of a low-carbon society by acquiring comprehensive green energy conversion and storage knowledge and technologies such as fuel cells, solar cells, hydrogen production, and thermoelectric conversion together with developing English communication and discussion skills.

The following abilities of the applicant will be examined:

- (1) Basic knowledge of either chemistry (physical chemistry, inorganic chemistry, etc.) as a fundamental of green energy conversion and storage.
- (2) Ability to distinctly discuss and explain the applicant's topic of expertise in either English or Japanese.
- (3) Undergraduate level English comprehension and communication skills.

# [Basic policy for selection of entrants per examination classification]

Successful applicants, who match the content described in [Abilities and personality required] stated above, will be selected by the following method.

# General Admission

Successful applicants will be selected based on an overall assessment of the results of written examinations (fundamental and specialized subjects and foreign language), an oral examination (interview regarding the research project plan, conducted in either English or Japanese), and evaluation of their undergraduate or equivalent university academic transcript.

# Number of Students to be Admitted

		Number of Students to be Admitted						
Classification of Application	Capacity <sup>-</sup>	First Call for Applications (October 2023 and April 2024 Enrollment)		Second Call for Applications (April 2024 and October 2024 Enrollment)		Total Number		
Courses or Programs		Admission for Applicants with Recommendation	General Admission	Admission for Applicants with Work Experience	Admission for Applicants with Recommendation	General Admission	Admission for Applicants with Work Experience	of Students to be Admitted
Mechanical Engineering Course		18	5	A few		A few	A few	23
Electrical and Electronic Engineering Course		15	8	A few		A few	A few	23
Computer Science and Engineering Course	181	16	7	A few	A few	A few	A few	23
Mechatronics Course		15	8	A few		A few	A few	23
Civil and Environmental Engineering Course			15	A few		A few	A few	15
Applied Chemistry Course		24	12	A few		A few	A few	36
Advanced Material Science Course		15	8	A few		A few	A few	23
Special Educational Program on River Basin Environmental Science		A few	10	A few		A few	A few	10
Special Educational Program for Green Energy Conversion Science and Technology			5			A few		5
Total	181	103	78					181

Please apply for Admission for Applicants with Recommendation or General Admission if you are a foreign applicant (overseas student).

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# **Examination Dates**

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# **[First Call for Applications** (October 2023 and April 2024 enrollment)**]**

Please consult with the academic advisor of your preference before applying.				
Examination of Application Requirements		An examination of application requirements will be conducted in advance for applicants who apply under certain conditions. Refer to note regarding application requirements.		
Application Period		June 23 (Friday) – June 30 (Friday), 2023 Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete and submit the application documents" using the online application site during the application period.		
Examination	Date	July 8 (Saturday), 2023		
Announceme Applicants	nt of Successful	July 28 (Friday), 2023		
Entrance	Enrollment in October 2023	September 8 (Friday), 2023		
Procedures	Enrollment in April 2024	March 7(Thursday) – March 15 (Friday), 2024		

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# [Second Call for Applications (April 2024 and October 2024 enrollment)]

Plea	Please consult with the academic advisor of your preference before applying.					
Examination of Application Requirements		An examination of application requirements will be conducted in advance For applicants who apply under certain conditions. Refer to note regarding application requirements.				
Application Period		November 13 (Monday) – November 20 (Monday), 2023				
		Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period.				
Examination	Date	December 2 (Saturday), 2023				
Announceme Applicants	ent of Successful	December 15 (Friday), 2023				
Entrance	Enrollment in April 2024	March 7(Thursday) – March 15 (Friday), 2024				
Procedures	Enrollment in October 2024	September 13 (Friday), 2024				

All times shown in this application guidelines are in Japan Standard Time.

# First Call for Applications

(October 2023 and April 2024 Enrollment)

# Admission Application Guideline for Applicants with Recommendation

The development and growth of science technology are significant these days, and social demand calls for creation of new interdisciplinary research fields transcending the existing academic framework.

From this perspective, in our Master's program (Department of Engineering), Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

Course or Program	Number of Students to be Admitted		
Mechanical Engineering Course	18		
Electrical and Electronic Engineering Course	15		
Computer Science and Engineering Course	16		
Mechatronics Course	15		
Applied Chemistry Course	24		
Advanced Material Science Course	15		
Special Educational Program on River Basin Environmental Science	A few		
Total	103		

# 1. Number of Students to be Admitted

# 2. Application Requirements

Applicants who meet at least one of the following requirements, have obtained commendable results in their university or college, have been recommended by their academic advisor, and <u>can assure entrance after the announcement of successful applicants.</u> In case of applying for Special Educational Program on River Basin Environmental Science, it is required that applicants were recommended for MEXT Scholarship Students by our university.

- (1) Persons who have graduated or are expected to graduate from a university or college as designated by Article 83 of the School Education Law of Japan (Law #26, 1947) by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (2) Persons who have been awarded a Bachelor's degree according to Article 104, Paragraph 7 of the School Education Law of Japan, or who are expected to complete an advanced course of junior or technical college by March 2024 (or September 2023 for candidates desiring enrollment in October 2023) and be awarded a Bachelor's degree according to the law by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (3) Persons who have completed a 16-year school education program abroad or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (4) Persons who have completed a course or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023) at an educational institution abroad (a graduate of who must have completed a 16-year course in the school education system), which is assessed in Japan to have university courses in that education system, and is specifically designated by the Minister of Education, Culture, Sports, Science and Technology.
- (5) Persons who are recognized by the Minister of Education, Culture, Sports, Science and Technology as having academic ability equal to or higher than persons who are graduates of a university or college.
- (6) Persons who have completed specialized courses specifically designated by the Minister of Education, Culture, Sports, Science and Technology at a vocational school, whose minimum period required for graduation is 4 years or longer and which also satisfies other conditions specified by the Minister of Education, Culture, Sports, Science and Technology, on or after the date designated by the Minister of Education, Culture, Sports, Science and Technology, or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (7) Persons who have spent 3 years or more at a university, or who have completed a 15-year school education program abroad, and who are recognized by our graduate school as having obtained the designated credits with excellent results.
- **Note 1:** An examination of application requirements will be conducted in advance for applicants who apply under the conditions of item (7). Please contact the Admission Division by May 15 (Monday), 2023.
- **Note 2:** An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please read "3 Preparation before the Application Period" on page 9 of this guideline.

# 3. Preparation before the Application Period (if applicable)

#### (1) Examination of application requirements for overseas students

Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

\*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.

\*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please send Required documents for the approval of application requirements to the Admission Division within the application period.

Applicants who apply under the conditions outlined in item (1) of the application requirements listed above will be exempted from the examination of application requirements (no distinction made between government-financed, government-dispatched, and private students).

In some cases, research students (government-financed, government-dispatched, and private) and applicants who took an examination of application requirements until and including last year are exempted from the examination.

Applicants who were recommended for MEXT Scholarship Students by our university are also exempted from the examination.

Please contact the Office for the Faculty of Engineering Education Group (Phone: 055-220-8738 (from abroad, +81-55-220-8738)).

Applicants will be informed of the results of the examination by E-mail by June 2 (Friday), 2023. If the result of the examination is successful, please be sure to complete the application procedure in the application period.

#### [Required documents]

• Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

# • Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

• Application documents cannot be returned or changed after the acceptance of application.

No.	Application document	Description	
1	Examination Form for the Approval of Application Requirements	Please make "Examination Form for the Approval of Application Requirements (Form $4^{\times}$ )" on a computer and submit it.	
2	Certificate of (Prospective) Graduation	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the President of your school.</li> </ul>	
3	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>For those who apply for admission according to "2. Application Requirements (1) " on page 8. If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination. If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>	
4	Letter of Recommendation	Please submit the "Letter of Recommendation (Form 1 <sup>*</sup> )" written by your academic advisor at your university.	
5	Statement of Purpose	Please make "Statement of Purpose (Form $2^{\times}$ )" on a computer and submit it.	
6	Research Project Plan	Please make "Research Project Plan (Form 3 <sup>**</sup> )" on a computer and submit it.	

7	Double-sided copy of Residence Card or Copy of Passport	• Applicants who reside in Japan are required to submit a double-sided copy of their Residence Card so that Personal identification, Status of residence and Period of stay can be confirmed.
	*Non-Japanese applicants only	• Those who reside in foreign countries are required to submit a copy of page the passport ID page.

% Form 1 - 4 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

#### [Application Period]

#### May 15 (Monday) – May 19 (Friday), 2023 4:30 pm (must arrive during the application period)

[Method for submitting]

#### ① Applicants in Japan

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi@yamanashi.ac.jp) during the application period.

(2) Preliminary consultations with applicants who wish to enroll and require considerations for examinations or studies Applicants who require considerations for examinations or studies due to illness, injury, or disability are requested to consult with the Admissions Division, Academic Affairs Support Department for information on how to apply. Then, please submit the necessary documents for application to the Admissions Division, Academic Affairs Support Department by May 15 (Monday), 2023. (We will inform you of the necessary documents for application at the time of inquiry.)

#### Mailing address / Inquiries:

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37 Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

# 4. Application Procedure

(1) Application Method

Online Application Site https://syutugan.yamanashi.ac.jp

Please refer to page 61 "Online Application User Guide" on this guideline.

The online application site is accessible from the above URL. Please follow the guidelines on the screen to register the application information, etc.

(2) Application Period

June 23 (Friday) – June 30 (Friday), 2023 4:30 pm (must arrive by the deadline)

Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period. Please note that we cannot accept the application if any one of these procedures has not been completed by the application deadline.

# (3) Payment of the Examination Fee

#### Examination fee JPY30,000 (The commission fee will be charged separately.)

1. Please select the payment method from the examination fee payment site and complete the payment procedure. The following payment methods are acceptable.

①Credit Card, ②Convenience Store, ③ATM of a financial institution (Pay-easy), ④Internet Banking

- 2. Depending on the method of payment other than credit cards, it may take about two hours for your payment to be confirmed. (If payment is not confirmed, the application documents cannot be printed.)
- 3. The only payment method from the foreign countries is a Credit Card.
- 4. Once the application has been accepted, the paid examination fee will not be refunded for any reason.
- 5. This fee is unnecessary for international students of the Japanese government (MEXT) scholarship. Please contact the Admission Division before the start of the application period.

[Exemption from the Entrance Examination Fee]

• Target Persons : For those affected by the following disasters, the University of Yamanashi will take special measures to exempt the examination fee.

The Great East Japan Earthquake / The Kumamoto Earthquake in 2016 / The heavy rain in July 2018 / The Hokkaido Eastern Iburi earthquake in 2018 / 2019 Typhoon Faxai / 2019 Typhoon Hagibis / The regions where the Disaster Relief Act is applied for the disaster which occurred in and after April 2020

- Necessary Documents : Please check the University of Yamanashi's website (http://www.yamanashi.ac.jp/examination/3787).
- Reception period : One month prior to the start of the application period the day before the start of the application Period
- Inquiries : Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

# (4) Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

• <u>Please attach the English or Japanese translation to the certificates written by a foreign language besides English.</u>

 For No. 1 - 2 and No. 4 - 7 in the documents below, applicants who were recommended for MEXT Scholarship Students by our university can submit the copies of "Application documents for MEXT Scholarship Students". (For No.7, applicants can submit the copies of the documents submitted as the evidence of 'language proficiency (English)' which are designated in the applicant requirements for MEXT Scholarship Students).

• If you pass the examination of application requirements, you do not need to send documents submitted at that time.

No.	Application document	Description		
1	Certificate of (Prospective) Graduation * This is not necessary if you are expected to graduate from the University of Yamanashi			
2	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which You received your degree.</li> <li>For those who apply for admission according to "2.Application Requirements (1) " on page 8.</li> <li>If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination.</li> <li>If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>		
3	Personal Resume	Please submit your "Personal Resume" printed from the application documents print page on "My Page" from the online application site.		
4	Letter of Recommendation	Please submit the "Letter of Recommendation (Form 1 <sup>*</sup> )" written by your academic advisor at your university.		
5	Statement of Purpose	Please make "Statement of Purpose (Form $2^*$ )" on a computer and submit it.		
6	Research Project Plan	Please make "Research Project Plan (Form 3 <sup>*</sup> )" on a computer and submit it.		
7	TOEIC, TOEFL or IELTS Test Score	Please submit a copy of any one of the documents $\bigcirc -6$ listed in [Appendix 1]. (Even if the original certificate was submitted, we do not return it.) The test score is acceptable only if the test was taken after June 2021 and the result can be submitted when applying.		

8	Double-sided copy of Residence Card or Copy of Passport *Non-Japanese applicants only	<ul> <li>Applicants who reside in Japan are required to submit a double-sided copy of their Residence Card so that Personal identification, Status of residence and Period of stay can be confirmed.</li> <li>Those who reside in foreign countries are required to submit a copy of page your passport ID.</li> </ul>
9	Extract of family register * Only applicable	If the applicant's name is different on each certificate or document because of a name change, please submit.

% Form 1 - 3 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

[Appendix 1	Official English	Test designated by	University of	Yamanashi

Type of test	Type of test method	Documents to be submitted (A copy of any one of $(1) \sim (6)$ )	
	iBT Test on-site		
TOEFL	iBT Test at home (TOEFL iBT Home Edition)	①Test Taker Score Report ②ITP Score Report	
(ETS)	Essentials Test		
	ITP Test Level 1		
TOEIC Program	Listening&Reading Test (Public test) (Except for Bridge Test)	<ul> <li>③ TOEIC Official Score Certificate</li> <li>④ IP Score Report</li> </ul>	
(ETS)	Listening & Reading IP Test (Both on-site and online)	⑤IP online Test Result	
IELTS (British Council)	Academic Module	⑥IELTS Test Report Form	

#### (5) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site.

#### ① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24 cm x 33.2 cm).

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period

(Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi @yamanashi.ac.jp) during the application period.

Those who submitted documents in electronic files with PDF format must also submit the original after enrollment. For the submission method, please see "10. Request for Submitting Application Documents(original) " on page 28 of this guideline.

#### (6) Mailing address / Inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046) E-mail : nyushi@yamanashi.ac.jp

[Notes Regarding Applications]

#### 1. Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

- \*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.
- \*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

- 2. Please be careful when preparing your application documents since incomplete documents will not be accepted.
- 3. After the application is accepted, the contents of the application will not be changed for any reason. (Excluding changes in contact information such as address.) In addition, application documents cannot be returned.
- 4. Misrepresentation of any information contained in the application documents may result in the rejection of the application even after enrollment.
- 5. If any points are unclear in the application procedures, please contact the Admission Division, Academic Affairs Support Department.

# 5. Examination Admission Slip

#### Please print the Examination Admission Slip from the documents print page on the online application site And bring Examination Admission Slip on the exam day.

Within three days after the last day of the Application Period, we will announce the Examination Admission Slip can now be printed to your e-mail address registered on the online application site.

If you have received the notification but cannot print it, please contact the Admission Division.

Notification of Printing : Within three days after the last day of the Application Period (Except Saturday, Sunday, and public holidays )

Printable period : From the date of receipt of the notification to March 31, 2024

How to print : Online Application Site > My Page > Examination Admission Slip (A4 size blank paper, 100% magnification, full color)

• The name registered on the online application site will be printed for the Examination Admission Slip.

• If you lose or stain your Examination Admission Slip, please print it again from the online application site.

# 6. Selection Method

Successful applicants will be chosen based on an overall assessment including the results of their oral examination and the examination of their application documents.

(1) Oral examination (Japanese / English)

Make a presentation based on the statement of purpose and research project plan. Interview regarding the presentation, and some relevant basic academic skills and specialized knowledge. Applicants should use a presentation software (such as MS PowerPoint) for the oral presentation and bring their own PC. Oral examination is available in Japanese or English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

#### **%**Mechanical Engineering Course

In an oral examination, questions are presented in Japanese but can be answered in English.

[Advanced Material Science Course]

All applicants are required to make presentation using a slide-presentation software such as MS PowerPoint or its alternative software. It is also required to bring their own laptop computer equipped with an analog RGB D-sub 15-Pin port. Please bring backup files saved on USB storage devices too. We will interview the issue related to the applicant's presentation and it will include physical and/or chemical fundamental issues.

#### [Oral examination duration]

Course or Program	Presentation	Interview
Mechanical Engineering Course	10 minutes	5 minutes
Electrical and Electronic Engineering Course	10 minutes	10 minutes
Computer Science and Engineering Course	10 minutes	15 minutes
Mechatronics Course	10 minutes	15 minutes
Applied Chemistry Course	5 minutes	7 minutes
Advanced Material Science Course	5 minutes	10 minutes
Special Educational Program on River Basin Environmental Science	10 minutes	10 minutes

#### Notes:

- ① For the Mechanical Engineering Course, Electrical and Electronic Engineering Course, and Mechatronics Course, the oral examination may be shortened depending on examination of application documents.
- ② For the Computer Science and Engineering Course, Special Educational Program on River Basin Environmental Science, preliminary interviews for those who wish to apply for this course from overseas may be conducted. Oral examination may be exempted for the applicants who had a preliminary interview overseas. The place, date, time and application documents for the preliminary interview will be advised at the time of prearrangement and discussion with your preferred supervisor.
- (2) Examination of application documents

#### [Allocation of Marks]

Course or Program	Oral Examination	Application Documents	Total
Mechanical Engineering Course	100	Accepted / Rejected*	100
Electrical and Electronic Engineering Course	Accepted / Rejected	Accepted / Rejected*	
Computer Science and Engineering Course	Accepted / Rejected	Accepted / Rejected*	
Advanced Material Science Course	100	Accepted / Rejected*	100
Special Educational Program on River Basin Environmental Science	Accepted / Rejected	Accepted / Rejected*	

\*Including TOEIC, TOEFL or IELTS Test Score.

Course	Oral Examination	Application Documents	TOEIC, TOEFL or IELTS	Total
Mechatronics Course	100	Accepted / Rejected	50	150
Applied Chemistry Course	50	(Academic Transcript) 50	Accepted / Rejected*	100

\* TOEIC, TOEFL or IELTS Test Score is judged as Accepted/Rejected.

# 7. Date, Time, and Location of the Examination

# Please arrive 20 minutes prior to the examination.

If applicants arrive at the location of the examination within 30 minutes after the scheduled start time, they will be permitted to take the examination.

(1) Date and time

# Date: July 8 (Saturday), 2023

Course or Program	Time	Type of examination
Mechanical Engineering Course	Start at 1:30 pm	Oral examination
Electrical and Electronic Engineering Course	Start at 9:30 am	Oral examination
Computer Science and Engineering Course	Start at 9:30 am	Oral examination
Mechatronics Course	Start at 9:30 am	Oral examination
Applied Chemistry Course	Start at 9:30 am	Oral examination
Advanced Material Science Course	Start at 9:30 am	Oral examination
Special Educational Program on River Basin Environmental Science	Start at 9:30 am	Oral examination

# (2) A meeting places

Course or Program	Location	Examination Room
Mechanical Engineering Course	Entrance of Building A-1 (Kofu East Campus)	
Electrical and Electronic Engineering Course	Lounge, third floor of Building T-1 (Kofu East Campus)	
Computer Science and Engineering Course	Entrance of Building A-2	Meeting rooms in each course
Mechatronics Course	(Kofu East Campus)	and others
Advanced Material Science Course	Room T1-22, second floor of Building T-1 (Kofu East Campus)	
Special Educational Program on River Basin Environmental Science	Room B1-333, third floor of Building B-1 (Kofu East Campus)	
Applied Chemistry Course	Entrance of Integrated Research Building (Kofu West Campus)	Inside of Integrated Research Building

# **General Admission Application Guideline**

Course or Program	Number of Students to be Admitted
Mechanical Engineering Course	5
Electrical and Electronic Engineering Course	8
Computer Science and Engineering Course	7
Mechatronics Course	8
Civil and Environmental Engineering Course	15
Applied Chemistry Course	12
Advanced Material Science Course	8
Special Educational Program on River Basin Environmental Sciences	10
Special Educational Program for Green Energy Conversion Science and Technology	5
Total	78

# 1. Number of Students to be Admitted

# 2. Application Requirements

Applicants must meet at least one of the following requirements:

- Persons who have graduated or are expected to graduate from a university or college as designated by Article 83 of the School Education Law of Japan (Law #26, 1947) by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (2) Persons who have been awarded a Bachelor's degree according to Article 104, Paragraph 7 of the School Education Law of Japan, or who are expected to complete an advanced course of junior or technical college by March 2024 (or September 2023 for candidates desiring enrollment in October 2023) and be awarded a Bachelor's degree according to the law by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (3) Persons who have completed a 16-year school education program abroad or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (4) Persons who have taken a correspondence course from an overseas educational institution while in Japan, and completed a 16-year school education program.
- (5) Persons who have completed a course or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023) at an educational institution abroad (a graduate who must have completed a 16-year course in the school education system), which is assessed in Japan to have university courses in that education system, and is specifically designated by the Minister of Education, Culture, Sports, Science and Technology.
- (6) Persons who have completed a 3-year program or a program of more than 3 years (The program shall include a correspondence course which enables students to study in Japan by a university or school which is approved by the educational system of the country and satisfy the above requirements.) and have been awarded a degree by an overseas university or school (The university or the school shall be evaluated by an organization approved by a relevant official institution in the country for their education and research activities or recognized as so by the Minister of Education, Culture, Sports, Science and Technology.) which is recognized as being equivalent to a bachelor's degree.
- (7) Persons who are recognized by the Minister of Education, Culture, Sports, Science and Technology as having academic ability equal to or higher than persons who are graduates of a university or college.
- (8) Persons who have completed specialized courses specifically designated by the Minister of Education, Culture, Sports, Science and Technology at a vocational school, whose minimum period required for graduation is 4 years or longer and which also satisfies other conditions specified by the Minister of Education, Culture, Sports, Science and Technology, on or after the date designated by the Minister of Education, Culture, Sports, Science and Technology, or are expected to do so by March 2024 (or September 2023 for candidates desiring enrollment in October 2023).
- (9) Persons who have spent 3 years or more at a university, or who have completed a 15-year school education program abroad, and who are recognized by our graduate school as having obtained the designated credits with excellent results.

- (10) Persons who are recognized by individual examination of entrance requirements by our graduate school as having equal to or higher academic ability than persons who are graduates of a university or college and will be at least 22 years of age at the time of enrollment.
- **Note 1:** An examination of application requirements will be conducted in advance for applicants who apply under the conditions of item (9) or (10). Please contact the Admission Division by May 15 (Monday), 2023.
- **Note 2:** An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please read "3 Preparation before the Application Period" on this page.

# 3. Preparation before the Application Period (if applicable)

(1) Examination of application requirements for overseas students

Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

\*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.

\*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please send Required documents for the approval of application requirements to the Admission Division within the application period.

Applicants who apply under the conditions outlined in item (1) of the application requirements listed above will be exempted from the examination of application requirements (no distinction made between government-financed, government-dispatched, and private students).

In some cases, research students (government-financed, government-dispatched, and private) and applicants who took an examination of application requirements until and including last year are exempted from the examination.

Please contact the Office for the Faculty of Engineering Education Group (Phone: 055-220-8738 (from abroad, +81-55-220-8738)).

Applicants will be informed of the results of the examination by E-mail by June 2 (Friday), 2023. If the result of the examination is successful, please be sure to complete the application procedure in the application period.

[Required documents]

• Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

# • Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

• Application documents cannot be returned or changed after the acceptance of application.

No.	Application document	Description
1	Examination Form for the Approval of Application Requirements	Please make "Examination Form for the Approval of Application Requirements (Form 4 <sup>**</sup> )" on a computer and submit it.
2	Certificate of (Prospective) Graduation	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the President of your school.</li> </ul>
3	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>For those who apply for admission according to "2. Application Requirements (1) " on page 16.</li> <li>If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination.</li> <li>If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>

4	Statement of Purpose	Those who apply for the Courses of Electrical and Electronic Engineering, Computer Science and Engineering, Mechatronics, Civil and Environmental Engineering, Applied Chemistry, Advanced Material Science, Special Educational Program on River Basin Environmental Sciences, and Special Educational Program for Green Energy Conversion Science and Technology must make "Statement of Purpose (Form 2 <sup>**</sup> )" on a computer and submit it.
5	Research Project Plan	Those who apply for the Courses of Electrical and Electronic Engineering, Computer Science and Engineering, Mechatronics, Civil and Environmental Engineering, Applied Chemistry, Advanced Material Science, Special Educational Program on River Basin Environmental Sciences, and Special Educational Program for Green Energy Conversion Science and Technology must make "Research Project Plan (Form 3 <sup>*</sup> )" on a computer and submit it.
6	Double-sided copy of Residence Card or Copy of Passport *Non-Japanese applicants only	<ul> <li>Applicants who reside in Japan are required to submit a double-sided copy of their Residence Card so that Personal identification, Status of residence and Period of stay can be confirmed.</li> <li>Those who reside in foreign countries are required to submit a copy of page your passport ID.</li> </ul>

% Form 2 - 4 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

# [Application Period]

# May 15 (Monday) – May 19 (Friday), 2023 4:30 pm (must arrive during the application period)

# [Method for submitting]

# ① Applicants in Japan

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

# **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi@yamanashi.ac.jp) during the application period.

(2) Preliminary consultations with applicants who wish to enroll and require considerations for examinations or studies Applicants who require considerations for examinations or studies due to illness, injury, or disability are requested to consult with the Admissions Division, Academic Affairs Support Department for information on how to apply. Then, please submit the necessary documents for application to the Admissions Division, Academic Affairs Support Department by May 15 (Monday), 2023. (We will inform you of the necessary documents for application at the time of inquiry.)

# Mailing address / Inquiries:

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37 Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

# 4. Application Procedure

(1) Application Method

Online Application Site https://syutugan.yamanashi.ac.jp

Please refer to page 61 "Online Application User Guide" on this guideline. The online application site is accessible from the above URL. Please follow the guidelines on the screen to register the application information, etc.

(2) Application Period

# June 23 (Friday) – June 30 (Friday), 2023 4:30 pm (must arrive by the deadline)

Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period. Please note that we cannot accept the application if any one of these procedures has not been completed by the application deadline.

(3) Payment of the Examination Fee

Examination fee JPY30,000 (The commission fee will be charged separately.)

- 1. Please select the payment method from the examination fee payment site and complete the payment procedure. The following payment methods are acceptable.
- ①Credit Card, ②Convenience Store, ③ATM of a financial institution (Pay-easy), ④Internet Banking
- 2. Depending on the method of payment other than credit cards, it may take about two hours for your payment to be confirmed. (If payment is not confirmed, the application documents cannot be printed.)
- 3. The only payment method from the foreign countries is a Credit Card.
- 4. Once the application has been accepted, the paid examination fee will not be refunded for any reason.
- 5. This fee is unnecessary for international students of the Japanese government (MEXT) scholarship. Please contact the Admission Division before the start of the application period.

[Exemption from the Entrance Examination Fee]

• Target Persons : For those affected by the following disasters, the University of Yamanashi will take special measures to exempt the examination fee.

The Great East Japan Earthquake / The Kumamoto Earthquake in 2016 / The heavy rain in July 2018 / The Hokkaido Eastern Iburi earthquake in 2018 / 2019 Typhoon Faxai / 2019 Typhoon Hagibis / The regions where the Disaster Relief Act is applied for the disaster which occurred in and after April 2020

- Necessary Documents : Please check the University of Yamanashi's website (http://www.yamanashi.ac.jp/examination/3787).
- Reception period : One month prior to the start of the application period the day before the start of the application Period
- Inquiries : Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

#### (4) Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.
- Please attach the English or Japanese translation to the certificates written by a foreign language besides English.
- If you pass the examination of application requirements, you do not need to send documents submitted at that time.

No.	Application document	Description
1	Certificate of (Prospective) Graduation * This is not necessary if you are expected to graduate from the University of Yamanashi	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the president of your school.</li> </ul>
2	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which You received your degree.</li> <li>For those who apply for admission according to "2. Application Requirements (1) " on page 16.</li> <li>If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination.</li> <li>If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>
3	Personal Resume	Please submit the "Personal Resume" after printing the form from the application documents print page.

		Those who apply for the Courses of Electrical and Electronic Engineering,
4		Computer Science and Engineering, Mechatronics, Civil and Environmental
	Statement of Purpose	Engineering, Applied Chemistry, Advanced Material Science, Special
-	Statement of I urpose	Educational Program on River Basin Environmental Sciences, and Special
		Educational Program for Green Energy Conversion Science and Technology
		must make "Statement of Purpose (Form 2 <sup>*</sup> )" on a computer and submit it.
		Those who apply for the Courses of Electrical and Electronic Engineering,
		Computer Science and Engineering, Mechatronics, Civil and Environmental
5	Research Project Plan	Engineering, Applied Chemistry, Advanced Material Science, Special
C		Educational Program on River Basin Environmental Sciences, and Special
		Educational Program for Green Energy Conversion Science and Technology
		must make "Research Project Plan (Form 3 <sup>**</sup> )" on a computer and submit it.
	TOEIC, TOEFL or IELTS	
	Test Score	Please submit a copy of any one of the documents ①~⑥ listed in [Appendix 1].
6	*Except Special Educational program for Green Energy Conversion Science	(Even if the original certificate was submitted, we do not return it.)
0	for Green Energy	The test score is acceptable only if the test was taken after June 2021 and the
	Conversion Science	result can be submitted when applying.
	and Technology	
	Double-sided copy of	• Applicants who reside in Japan are required to submit a double-sided copy of
7	Residence Card or	their Residence Card so that Personal identification, Status of residence and
	Copy of Passport	Period of stay can be confirmed.
	*Non-Japanese	• Those who reside in foreign countries are required to submit a copy of page
	applicants only	your passport ID.
0	Extract of family register	If the applicant's name is different on each certificate or document because of a
8	* Only applicable	name change, please submit.

% Form 2 and Form 3 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

	[Appendix 1]	Official English	Test designated by	University of Yamanashi
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Type of test	Type of test method	Documents to be submitted (A copy of any one of ①~⑥)	
	iBT Test on-site		
TOEFL	iBT Test at home (TOEFL iBT Home Edition)	①Test Taker Score Report ②ITP Score Report	
(ETS)	Essentials Test		
	ITP Test Level 1		
TOEIC Program (ETS)	- (Except for Druge rest) [(4)]P Score Report		
(E13)	Listening & Reading IP Test (Both on-site and online)	⑤IP online Test Result	
IELTS (British Council)	Academic Module	6 IELTS Test Report Form	

#### (5) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site.

# 1 Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24 cm x 33.2 cm).

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi @yamanashi.ac.jp) during the application period.

Those who submitted documents in electronic files with PDF format must also submit the original after enrollment. For the submission method, please see "10. Request for Submitting Application Documents(original) " on page 28 of this guideline.

(6) Mailing address / Inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046) E-mail : nyushi@yamanashi.ac.jp

[Notes Regarding Applications]

- 1. Please consult with the academic advisor of your preference before applying.
- \*Please contact the academic advisor of your preference with sufficient time to spare.
- \*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.
- \*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.
- 2. Please be careful when preparing your application documents since incomplete documents will not be accepted.
- 3. After the application is accepted, the contents of the application will not be changed for any reason. (Excluding changes in contact information such as address.) In addition, application documents cannot be returned.
- 4. Misrepresentation of any information contained in the application documents may result in the rejection of the application even after enrollment.
- 5. If any points are unclear in the application procedures, please contact the Admission Division, Academic Affairs Support Department.

# 5. Examination Admission Slip

# Please print the Examination Admission Slip from the documents print page on the online application site And bring Examination Admission Slip on the exam day.

Within three days after the last day of the Application Period, we will announce the Examination Admission Slip can now be printed to your e-mail address registered on the online application site.

If you have received the notification but cannot print it, please contact the Admission Division.

Notification of Printing : Within three days after the last day of the Application Period (Except Saturday, Sunday, and public holidays )

Printable period : From the date of receipt of the notification to March 31, 2024

How to print : Online Application Site > My Page > Examination Admission Slip (A4 size blank paper, 100% magnification, full color)

• The name registered on the online application site will be printed for the Examination Admission Slip.

• If you lose or stain your Examination Admission Slip, please print it again from the online application site.

# 6. Selection Method

- (1) After the application documents are received, no changes to the desired course or program or to the selection of subjects will be permitted.
- (2) It is not permitted to bring a dictionaries or reference books in the examination room.
- (3) For information on allocation of marks, refer to page 24-25.

# [Mechanical Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination, and evaluation of their undergraduate or equivalent university academic transcript. In a written and an oral examination, questions are presented in Japanese but can be answered in English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

(1) Written examination (mathematics)

Linear Algebra, Calculus, Differential Equations.

#### (2) Oral examination (10 minutes)

Interview regarding mechanical engineering, etc.

(3) Examination of application documents

#### [Electrical and Electronic Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination and evaluation of their application documents.

The written exam questions are officially provided in Japanese. You can answer the written exam questions in either Japanese or English. The oral examination is also given in English or Japanese.

If you need an English translation of the written exam questions, please inform the academic adviser of your preference before applying and send the request letter to the academic adviser of your preference by mail by the application deadline.

If you live overseas, you may send a PDF file of the request letter by e-mail. There is no specific format of the request letter, but please include your name, the date, a sentence stating that you need an English translation of the written exam questions, and your signature.

(1) Written examination (specialized subjects: 120 minutes)

Electric Circuits, Electronic Circuits and Electromagnetics.

(2) Oral examination (presentation: 10 minutes; interview: 10 minutes)

10-minute presentation regarding the applicant's reason for applying and research project plan. Interview regarding the presentation, and some relevant basic academic skills and specialized knowledge. Applicants should prepare an MS PowerPoint file for the oral presentation and bring their own PC.

(3) Examination of application documents

#### [Computer Science and Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination, and evaluation of their application documents. Applicants may be exempted from the oral examination, depending on examination of their application documents. Whether the exemption applies to you or not will be notified by an e-mail. Please check your email diligently.

The written exam questions are officially provided in Japanese. You can answer the written exam questions in either Japanese or English. The oral examination is also given in English or Japanese.

If you need an English translation of the written exam questions, please inform the academic adviser of your preference before applying and send the request letter to the academic adviser of your preference by mail by the application deadline. If you live overseas, you may send a PDF file of the request letter by e-mail. There is no specific format of the request letter, but please include your name, the date, a sentence stating that you need an English translation of the written exam

(1) Written examination (specialized subjects)

questions, and your signature.

Algorithms and data structures, programming.

(2) Oral examination (presentation: 10 minutes; interview: 15 minutes)

Interview regarding the application's presentation on their statement of purpose and research project plan,

which should be described logically from an engineering viewpoint.

Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(3) Examination of application documents

#### [Mechatronics Course]

Successful applicants will be selected based on the total assessment of the results of a written examination, an oral examination, and the evaluation of their application documents. The duration of the oral examination may be shortened, depending on the examination of application documents.

Questions in the written examination are presented in Japanese only. Answers, however, may be given in either English or Japanese. Oral examination is available in Japanese or English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

(1) Written examination (mathematics)

Linear Algebra, Calculus, Differential Equations.

(2) Written examination (specialized subjects)

Choose two from the following: Mechanics of Materials, Mechanical Dynamics, Programming, Digital Circuits, and Control Engineering.

(Important Notes) Applicants are not permitted to use any scale, compass, and calculator. Only pencils (including mechanical pencil) and eraser can be used.

(3) Oral examination (interview: 15 minutes)

Interview regarding the applicant's purpose and research plans, and some related matters.

(4) An examination of application documents

#### [Civil and Environmental Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

(1) Oral examination in Japanese or English (presentation: 10 minutes; interview: 10 minutes)

\* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan. Interview regarding the presentation and specialized knowledge. Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Applied Chemistry Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

- (1) Oral examination in Japanese or English (presentation: 5 minutes; interview: 10 minutes)
  - \* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan. Interview regarding the presentation and specialized knowledge. Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Advanced Material Science Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

- (1) Oral examination in Japanese or English (presentation: 5 minutes; interview: 15 minutes)
  - \* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

All applicants are required to make presentation using a slide-presentation software such as MS PowerPoint or its alternative software. It is also required to bring their own laptop computer equipped with an analog RGB D-sub 15-Pin port. Please bring backup files saved on USB storage devices too.

The presentation must include the issues mentioned below: (1) The reason why you chose this graduate school and this course. (2) Future research plan. (Both 1 and 2 must be included.)

We will interview the issue related to the applicant's presentation and it will include physical and/or chemical fundamental issues.

(2) Examination of application documents

#### [Special Educational Program on River Basin Environmental Sciences]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

We may conduct preliminary interviews for those who wish to apply from overseas. The oral examination may be exempted for applicants who had a preliminary interview overseas and submitted a letter of recommendation from the academic advisor (or equivalents) of the universities or institutions. The place, date and time for a preliminary interview will be advised at the time of prearrangement and discussion with your preferred master's course supervisor.

(1) Oral examination in Japanese or English (presentation: 10 minutes; interview: 10 minutes)

\* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan. Interview regarding the presentation and specialized knowledge. Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Special Educational Program for Green Energy Conversion Science and Technology]

Successful applicants will be selected based on an overall assessment of the results of written examinations (fundamental and specialized subjects and foreign language), an oral examination (interview regarding the research project plan, conducted in either English or Japanese), and evaluation of their undergraduate or equivalent university academic transcript. Written examination questions, including fundamental and specialized subjects and foreign language, can be presented also in Japanese. Please notify the academic advisor of your preference if you wish to have the written examination questions provided in Japanese.

(1) Written examination (fundamental and specialized subjects)

Ý.,	
	Chemistry A, Chemistry B
	Bring a scientific calculator.
	Contents of examination:
	1. Chemistry A : Thermodynamics, Phase Equilibria, Chemical Kinetics, Electronic Structure of Atoms and
	Molecules, etc.
	2. Chemistry B : Spectroscopy and Diffraction, Crystal Structure, Electronic Structure and Properties of
	Inorganic Materials, Electrolyte Solutions, Chemical Batteries, etc.

(2) Written examination (foreign language)

English in the specialized field.

For foreign applicants (overseas students), Japanese or English will appear on the test.

(3) Oral examination (presentation: 10 minutes; interview: 10 minutes)

Presentation based on the applicant's statement of purpose and research project plan. Interview regarding the presentation. Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(4) Examination of application documents

#### [Allocation of Marks]

Course or Program	Written Examination		Oral Examination	Application Documents	Total
Electrical and Electronic Engineering Course	(Specialized Subjects) 300		Accepted / Rejected	(Academic Transcript) Accepted / Rejected*	300
Special Educational Program for Green Energy Conversion Science and Technology	(Fundamental and Specialized subjects) 200	(Foreign Language) 100	100	(Academic Transcript) Accepted / Rejected	400

\*Including TOEIC, TOEFL or IELTS Test Score.

Course	Oral Examination	Application Documents	Total
Applied Chemistry Course	100	Accepted / Rejected*	100
Advanced Material Science Course	100	Accepted / Rejected*	100

\*Including TOEIC, TOEFL or IELTS Test Score.

Course or Program	Written Examination		Oral Examination	Application Documents	TOEIC, TOEFL or IELTS	Total
Mechanical Engineering Course	(Mathematics) 150		Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	70	220
Computer Science and Engineering Course	(Specialized Subjects) 140		Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	40	180
Mechatronics Course	(Mathematics) 100	(Specialized Subjects) 100%	Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	50	250
Civil and Environmental Engineering Course			60	30	10	100
Special Educational Program on River Basin Environmental Sciences			60	30	10	100

%50 points for each (The total is 100 points.)

# 7. Date, Time, and Location of the Examination

# Please arrive 20 minutes prior to the examination.

If applicants arrive at the location of the examination within 30 minutes after the scheduled start time, they will be permitted to take the examination.

# (1) Date and time

# Date: July 8 (Saturday), 2023

Course or Program	Time	Type of examination
Mechanical Engineering Course	9:30 am to 10:30 am	Written examination (mathematics)
Heenaniour Engineering Course	Start at 11:00 am	Oral examination
Electrical and Electronic Engineering Course	9:30 am to 11:30 am	Written examination (specialized subjects)
Diceation and Diceation Digmeeting Course	Start at 1:30 pm	Oral examination
Computer Science and Engineering Course	9:30 am to 11:00 am	Written examination (specialized subjects)
Computer Science and Engineering Course	Start at 12:10 pm	Oral examination
Mechatronics Course	9:30 am to 11:30 am	Written examination (mathematics and specialized subjects)
Neenationies Course	Start at 1:30 pm	Oral examination
Civil and Environmental Engineering Course	Start at 9:30 am	Oral examination
Applied Chemistry Course	Start at 9:30 am	Oral examination
Advanced Material Science Course	Start at 9:30 am	Oral examination
Special Educational Program on River Basin Environmental Sciences	Start at 9:30 am	Oral examination
	9:30 am to 11:30 am	Written examination (fundamental and specialized subjects)
Special Educational Program for Green Energy Conversion Science and Technology	11:40 am to 12:30 pm	Written examination (foreign language)
	Start at 1:30 pm	Oral examination

# (2) A meeting places

Course or Program	Location
Mechanical Engineering Course	Room A1-11, first floor of Building A-1 (Kofu East Campus)
Electrical and Electronic Engineering Course	Lounge, third floor of Building T-1 (Kofu East Campus)
Computer Science and Engineering Course	Room A2-12, first floor of Building A-2 (Kofu East Campus)
Mechatronics Course	Room A2-11, first floor of Building A-2 (Kofu East Campus)
Civil and Environmental Engineering Course	Civil and Environmental Engineering Course Room T-69, second floor of Building B-3 (Kofu East Campus)
Applied Chemistry Course	Integrated Research Building (Kofu West Campus) *Come to the entrance of the Integrated Research Building
Advanced Material Science Course	Room T1-22, second floor of Building T-1 (Kofu East Campus)
Special Educational Program on River Basin Environmental Sciences	Room B1-336 *Come to Room B1-333, third floor of Building B-1 (Kofu East Campus)
Special Educational Program for Green Energy Conversion Science and Technology	Room B2-11, first floor of Building B-2 (Kofu East Campus)

# 8. Other

Previous years' examination questions are published on our website (https://www.yamanashi.ac.jp/admission/297).

# **General Information**

# 1. Announcement of Successful Applicants

#### Date and Time : July 28 (Friday), 2023 around 4:00 pm

- The examinee numbers of successful applicants will be published on the website of the University of Yamanashi (https://www.yamanashi.ac.jp/en/examination\_list).
- Announcement of successful applicants will be made on bulletin board. Information regarding results will not be given out over the telephone.
- A letter of acceptance will be sent to successful applicants on the day of announcement of successful applicants.

# 2. Enrollment Period

- Applicants applying in this examination may select a period of enrollment. When applying, select either the October 2023 (Second Semester) or April 2024 (First Semester) enrollment period.
- After the application is accepted, enrollment period cannot be changed.
- If you have any questions about enrollment in October 2023 (Second Semester), please contact the Admission Division.

# 3. Entrance Procedures

(1) Scheduled enrollment period

Enrollment Period	Enrollment Applications
October 2023 Enrollment	September 8 (Friday), 2023
April 2024 Enrollment	March 7 (Thursday)- March 15 (Friday), 2024

Notes:

• Details of the Entrance Procedure will be notified separately.

• If you fail to complete entrance procedures by the designated date, you will be assumed to have decided against entering our university, and your enrollment will be canceled.

(2) Payment for enrollment

The enrollment fee is JPY282,000 (tentative).

The enrollment fee stated above may be revised at the time of enrollment. Received enrollment fees will not be returned under any circumstances.

# 4. Tuition

Tuition for the Second period for those students enrolling in October 2023 is JPY267,900.

- Tuition for the First period for those students enrolling in April 2024 is JPY267,900 (totaling JPY535,800 per year).
- Tuition fees listed are tentative. If revisions to this fee are made at the time of enrollment or during classes, the new fee will be applicable after it is set.
- Tuition is typically withdrawn automatically from the student's account. Information will be made available later with regard to procedures.

# 5. Other Expenditures

Student Research Accident Insurance expenditures are required.

# 6. Admission Fee Exemption System for Successful Applicants with Excellent Academic Achievements

The Division of Engineering master's program recognizes a certain ratio of successful applicants with excellent academic achievements and personality as honor students and exempts him/her from paying an admission fee in full or half. Successful applicants with recommendation are prioritized.

# 7. Extended Credit System

The Division of Engineering master's program offers an extended credit system.

This system enables students whose hours of study are restricted by employment to obtain credits for a planned educational program over a fixed period (maximum of 4 years), exceeding the standard training year limit (2years) to complete the program. Because the units required for credit are the same as those required by the 2-year program, the yearly course load required is dramatically reduced.

For details on this system and the procedures, contact the Office for the Faculty of Engineering Education Group (Graduate School) by about one month before of the due date of application of this system below:

Phone: 055-220-8730 (from abroad, +81-55-220-8730).

[Due Date of Application of this System]

(1) Enrollment in October (Second Semester): Last day of August

(2) Enrollment in April (First Semester): Last day of February

# 8. Handling Personal Information

In university of Yamanashi will handle personal information from applicants as follows based on "the Act on the Protection of Personal Information Held by Incorporated Administrative Agencies" and "the University of Yamanashi's Regulations on the Protection of Personal Information".

Personal information (including information on grade judgment) described in application documents is as follows:

 (a) Selection of applicants (application process, selection), (b) examination result announcement, (c) admission procedures, and (d) statistical studies, (e) Future admissions selection method It is used for examination, analysis of application trends, and research on improvement of university education.

When publishing the results of these research and analysis, we will process them in such a way that no individual is identified.

- (2) Personal information of enrollees obtained in applications will be used for the following: (a) Academic affairs (student registration, instruction and guidance, etc.), (b) student support (health care, employment support, tuition waivers, scholarship applications, etc.), and (c) collecting tuition.
- (3) Please note that in the execution of the above, some tasks may be outsourced to a contractor that has been contracted by the university to carry out these tasks (hereinafter referred to as "contractor"). In this case, the contractor may be provided with all or part of the personal information we have obtained to the extent that it is required to carry out the contracted work.
- (4) In order to protect personal information and privacy information, the personal information acquired in the final selection will be strictly concealed in any form of the documents and data itself in which it is described, and will not be used for any purpose other than the above. In addition, we will not disclose it to third parties except when disclosure is required by law.

# 9. Response to infectious disease regarding the entrance examination

In University of Yamanashi, the examinees who were affected by the infectious disease such as COVID-19/Coronavirus, influenza, measles, and chickenpox, for which suspension of attendance is specified by the School Health and Safety Act, and have not been recovered from it yet must not take the entrance examination due to possibility of infection to other examinees and supervisors on the day of the entrance examination.

In case examinees must not take the entrance examination, special measures such as taking a supplementary examination, reexamination, and examination in a separate room will not be conducted, and their entrance examination fee will not be returned. Therefore, please be fully cautious about managing your physical condition by taking all possible measures so that you can take the entrance examination in perfect condition.

# 10. Request for Submitting Application Documents (original)

Those who submitted documents in electronic files with PDF format should submit the Original paper documents as well by the due date mentioned below. Please note that your enrollment and registration may be canceled and deleted, in case that false entry such as falsification is detected in your PDF documents data.

Documents for submission : Documents for eligibility screening and application documents (original)

Submit to : Student counter of Faculty of Engineering Office (2F, A-2, Kofu East Campus)

(8:30 am to 5:15 pm, excluding the lunch time from 12:00(noon) to 1:00 pm)

Submission due date : Within a week counting from the first date of attending school

# **11. Security Export Control**

In University of Yamanashi, the "Regulation of Security Export Control" based on the "Foreign Exchange and Foreign Trade Act" is established, and strict examination for accepting international students is conducted. In case of being applicable to the regulatory concerns, the international student might not be able to receive desired education and research.

# 12. Others

- When registering on the online application site, please register the address, telephone number, E-mail address where you can receive inquiries and notices from the University of Yamanashi from the application procedure to the completion of entrance procedure.
   Please notify the Admission Division, Academic Affairs Support Department promptly if there are any changes to your contact information.
- (2) Applicants wishing to obtain a scholarship should contact the Academic Affairs Support Department, Office of Student Support (Phone: 055-220-8053 (from abroad, +81-55-220-8053)), for information after announcement of successful applicants.
- (3) All times shown in this application guidelines are in Japan Standard Time.

# Second Call for Applications

(April 2024 Enrollment and October 2024)

# Admission Application Guideline for Applicants with Recommendation

The development and growth of science technology are significant these days, and social demand calls for creation of new interdisciplinary research fields transcending the existing academic framework.

From this perspective, in our Master's program (Department of Engineering), Aiming to offer distinctive opportunities for education and research for those who actively undertake academic study and research in their specialized field or beyond, special selection will be held by way of an overall assessment of the results of an oral examination and evaluation of application documents.

# 1. Number of Students to be Admitted

Course	Number of Students to be Admitted
Computer Science and Engineering Course	A few

# 2. Application Requirements

Applicants who meet at least one of the following requirements, have obtained commendable results in their university or college, have been recommended by their academic advisor, and <u>can assure entrance after the announcement of successful applicants.</u>

- (1) Persons who have graduated or are expected to graduate from a university or college as designated by Article 83 of the School Education Law of Japan (Law #26, 1947) by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (2) Persons who have been awarded a Bachelor's degree according to Article 104, Paragraph 7 of the School Education Law of Japan, or who are expected to complete an advanced course of junior or technical college by March 2024 (or September 2024 for candidates desiring enrollment in October 2024) and be awarded a Bachelor's degree according to the law by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (3) Persons who have completed a 16-year school education program abroad or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (4) Persons who have completed a course or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024) at an educational institution abroad (a graduate who must have completed a 16-year course in the school education system), which is assessed in Japan to have university courses in that education system, and is specifically designated by the Minister of Education, Culture, Sports, Science and Technology.
- (5) Persons who are recognized by the Minister of Education, Culture, Sports, Science and Technology as having academic ability equal to or higher than persons who are graduates of a university or college.
- (6) Persons who have completed specialized courses specifically designated by the Minister of Education, Culture, Sports, Science and Technology at a vocational school, whose minimum period required for graduation is 4 years or longer and which also satisfies other conditions specified by the Minister of Education, Culture, Sports, Science and Technology, on or after the date designated by the Minister of Education, Culture, Sports, Science and Technology, or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (7) Persons who have spent 3 years or more at a university, or who have completed a 15-year school education program abroad, and who are recognized by our graduate school as having obtained the designated credits with excellent results.
- **Note 1:** An examination of application requirements will be conducted in advance for applicants who apply under the conditions of item (7). Please contact the Admission Division by October 6 (Friday), 2023.
- **Note 2:** An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please read "3 Preparation before the Application Period" on this page.

# 3. Preparation before the Application Period (if applicable)

(1) Examination of application requirements for overseas students

# Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

- \*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.
- \*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please send Required documents for the approval of application requirements to the Admission Division within the application period.

Applicants who apply under the conditions outlined in item (1) of the application requirements listed above will be exempted from the examination of application requirements (no distinction made between government-financed, government-dispatched, and private students).

In some cases, research students (government-financed, government-dispatched, and private) and applicants who took an examination of application requirements until and including First Call for Applications(October 2023 and April 2024 enrollment) are exempted from the examination. Please contact the Office for the Faculty of Engineering Education Group (Phone: 055-220-8738 (from abroad, +81-55-220-8738)).

Applicants will be informed of the results of the examination by E-mail by October 27 (Friday), 2023. If the result of the examination is successful, please be sure to complete the application procedure in the application period.

[Required documents]

- Please submit the original document, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.
- Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

No.	Application document	Description	
1	Examination Form for the Approval of Application Requirements	Please make "Examination Form for the Approval of Application Requirements (Form 4 <sup>**</sup> )" on a computer and submit it.	
2	Certificate of (Prospective) Graduation	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the President of your school.</li> </ul>	
3	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>For those who apply for admission according to "2.Application Requirements (1) " on page 30. If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination. If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>	
4	Letter of Recommendation	Please submit the "Letter of Recommendation (Form 1 <sup>*</sup> )" written by your academic advisor at your university.	
5	Statement of Purpose	Please make "Statement of Purpose (Form 2 <sup>**</sup> )" on a computer and submit it.	
6	Research Project Plan	an Please make "Research Project Plan (Form 3 <sup>**</sup> )" on a computer and submit it.	
7	Double-sided copy of Residence Card or Copy of Passport <b>*Non-Japanese</b> <b>applicants only</b>	<ul> <li>Applicants who reside in Japan are required to submit a double-sided copy of their Residence Card so that Personal identification, Status of residence and Period of stay can be confirmed.</li> <li>Those who reside in foreign countries are required to submit a copy of page the passport ID page</li> </ul>	

• Application documents cannot be returned or changed after the acceptance of application.

% Form 1 - 4 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

#### [Application Period]

#### October 6 (Friday) – October 13 (Friday), 2023 4:30 pm (must arrive during the application period)

[Method for submitting]

#### ① Applicants in Japan

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

**②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi@yamanashi.ac.jp) during the application period.

(2) Preliminary consultations with applicants who wish to enroll and require considerations for examinations or studies Applicants who require considerations for examinations or studies due to illness, injury, or disability are requested to consult with the Admissions Division, Academic Affairs Support Department for information on how to apply. Then, please submit the necessary documents for application to the Admissions Division, Academic Affairs Support Department by May 15 (Monday), 2023. (We will inform you of the necessary documents for application at the time of inquiry.)

#### Mailing address / Inquiries:

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37 Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

# 4. Application Procedure

- Application Method Online Application Site https://syutugan.yamanashi.ac.jp
   Please refer to page 61 "Online Application User Guide" on this guideline. The online application site is accessible from the above URL. Please follow the guidelines on the screen to register the application information, etc.
- (2) Application Period

November 13 (Monday) – November 20 (Monday), 2023 4:30 pm (must arrive by the deadline) Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period. Please note that we cannot accept the application if any one of these procedures has not been completed by the application deadline.

(3) Payment of the Examination Fee

Examination fee JPY30,000 (The commission fee will be charged separately.)

1. Please select the payment method from the examination fee payment site and complete the payment procedure. The following payment methods are acceptable.

①Credit Card, ②Convenience Store, ③ATM of a financial institution (Pay-easy), ④Internet Banking

- 2. Depending on the method of payment other than credit cards, it may take about two hours for your payment to be confirmed. (If payment is not confirmed, the application documents cannot be printed.)
- 3. The only payment method from the foreign countries is a Credit Card.
- 4. Once the application has been accepted, the paid examination fee will not be refunded for any reason.
- 5. This fee is unnecessary for international students of the Japanese government (MEXT) scholarship. Please contact the Admission Division before the start of the application period.

[Exemption from the Entrance Examination Fee]

• Target Persons : For those affected by the following disasters, the University of Yamanashi will take special measures to exempt the examination fee.

The Great East Japan Earthquake / The Kumamoto Earthquake in 2016 / The heavy rain in July 2018 / The Hokkaido Eastern Iburi earthquake in 2018 / 2019 Typhoon Faxai / 2019 Typhoon Hagibis / The regions where the Disaster Relief Act is applied for the disaster which occurred in and after April 2020

- Necessary Documents : Please check the University of Yamanashi's website (http://www.yamanashi.ac.jp/ examination/3787).
- Reception period : One month prior to the start of the application period the day before the start of the application Period
- Inquiries : Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

- (4) Application Documents
  - The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
  - Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

• Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

• If you pass the examination	of application requirements,	you do not need to send documents submitted at that time.	

No.	Application document	Description
1	Certificate of (Prospective) Graduation * This is not necessary if you are expected to graduate from the university of Yamanashi	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the president of your school.</li> </ul>
2	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which You received your degree.</li> <li>For those who apply for admission according to "2.Application Requirements (1) " on page 30. If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination. If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>
3	Personal Resume	Please submit your "Personal Resume" printed from the application documents print page on "My Page" from the online application site.
4	Letter of Recommendation	Please submit the "Letter of Recommendation (Form 1 <sup>**</sup> )" written by your academic advisor at your university.
5	Statement of Purpose	Please make "Statement of Purpose (Form $2^{*}$ )" on a computer and submit it.
6	Research Project Plan	Please make "Research Project Plan (Form $3^{*}$ )" on a computer and submit it.
7	TOEIC, TOEFL or IELTS Test Score	Please submit a copy of any one of the documents $1 \sim 6$ listed in [Appendix 1]. (Even if the original certificate was submitted, we do not return it.) The test score is acceptable only if the test was taken after November 2021 and the result can be submitted when applying.
8	Double-sided copy of Residence Card or Copy of Passport *Non-Japanese applicants only	<ul> <li>Applicants who reside in Japan are required to submit a double-sided copy of their Residence Card so that Personal identification, Status of residence and Period of stay can be confirmed.</li> <li>Those who reside in foreign countries are required to submit a copy of page your passport ID.</li> </ul>
9	Extract of family register *Only applicable	If the applicant's name is different on each certificate or document because of a name change, please submit.

% Form 1 – 3 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

Type of test	Type of test method	Documents to be submitted (A copy of any one of ①~⑥)	
	iBT Test on-site		
TOEFL (ETS)	iBT Test at home (TOEFL iBT Home Edition)	① Test Taker Score Report ② ITP Score Report	
(115)	Essentials Test		
	ITP Test Level 1		
TOEIC Program	Listening&Reading Test (Public test) (Except for Bridge Test)	③TOEIC Official Score Certificate ④IP Score Report	
(ETS)	Listening & Reading IP Test (Both on-site and online)	5 IP online Test Result	
IELTS (British Council)	Academic Module	©IELTS Test Report Form	

[Appendix 1] Official English Test designated by University of Yamanashi

#### (5) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site.

#### ① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24 cm x 33.2 cm).

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period

(Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi @yamanashi.ac.jp) during the application period.

Those who submitted documents in electronic files with PDF format must also submit the original after enrollment. For the submission method, please see "10. Request for Submitting Application Documents(original) " on page 48 of this guideline.

#### (6) Mailing address / Inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046) E-mail : nyushi@yamanashi.ac.jp

#### [Notes Regarding Applications]

#### 1. Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

\*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.

\*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

- 2. Please be careful when preparing your application documents since incomplete documents will not be accepted.
- 3. After the application is accepted, the contents of the application will not be changed for any reason. (Excluding changes in contact information such as address.) In addition, application documents cannot be returned.
- 4. Misrepresentation of any information contained in the application documents may result in the rejection of the application even after enrollment.
- 5. If any points are unclear in the application procedures, please contact the Admission Division, Academic Affairs Support Department.

#### 5. Examination Admission Slip

Please print the Examination Admission Slip from the documents print page on the online application site And bring Examination Admission Slip on the exam day.

Within three days after the last day of the Application Period, we will announce the Examination Admission Slip can now be printed to your e-mail address registered on the online application site.

If you have received the notification but cannot print it, please contact the Admission Division.

Notification of Printing : Within three days after the last day of the Application Period (Except Saturday, Sunday, and public holidays )

Printable period : From the date of receipt of the notification to March 31, 2024

How to print : Online Application Site > My Page > Examination Admission Slip (A4 size blank paper, 100% magnification, full color)

• The name registered on the online application site will be printed for the Examination Admission Slip.

• If you lose or stain your Examination Admission Slip, please print it again from the online application site.

#### 6. Selection Method

Successful applicants will be chosen based on an overall assessment including the results of their oral examination and the examination of their application documents.

(1) Oral examination (Japanese / English)

Make a presentation based on the statement of purpose and research project plan.

Interview regarding the presentation, and some relevant basic academic skills and specialized knowledge. Applicants should use presentation software (such as MS PowerPoint) for the oral presentation and bring their own PC. Oral examination is available in Japanese or English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

#### [Oral examination duration]

Course	Presentation	Interview
Computer Science and Engineering Course	10 minutes	15 minutes

Notes: For the Computer Science and Engineering Course, preliminary interviews for those who wish to apply for this course from overseas may be conducted.

Oral examination may be exempted for the applicants who had a preliminary interview overseas. The place, date, time and application documents for the preliminary interview will be advised at the time of prearrangement and discussion with your preferred supervisor.

#### (2) Examination of application documents

#### [Allocation of Marks]

Course	Oral Examination	Application Documents
Computer Science and Engineering Course	Accepted / Rejected	Accepted / Rejected*

\*Including TOEIC, TOEFL or IELTS Test Score.

#### 7. Date, Time, and Location of the Examination

#### Please arrive 20 minutes prior to the examination.

If applicants arrive at the location of the examination within 30 minutes after the scheduled start time, they will be permitted to take the examination.

#### (1) Date and time

#### Date: December 2 (Saturday), 2023

Course	Time	Type of examination
Computer Science and Engineering Course	Start at 9:30 am	Oral examination

(2) A meeting places

Course	Location
Computer Science and Engineering Course	Entrance of Building A-2 (Kofu East Campus)

#### **General Admission Application Guideline**

#### 1. Number of Students to be Admitted

Course or Program	Number of Students to be Admitted
Mechanical Engineering Course	
Electrical and Electronic Engineering Course	
Computer Science and Engineering Course	
Mechatronics Course	
Civil and Environmental Engineering Course	A few
Applied Chemistry Course	
Advanced Material Science Course	
Special Educational Program on River Basin Environmental Sciences	
Special Educational Program for Green Energy Conversion Science and Technology	

#### 2. Application Requirements

Applicants must meet at least one of the following requirements:

- Persons who have graduated or are expected to graduate from a university or college as designated by Article 83 of the School Education Law of Japan (Law #26, 1947) by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (2) Persons who have been awarded a Bachelor's degree according to Article 104, Paragraph 7 of the School Education Law of Japan, or who are expected to complete an advanced course of junior or technical college by March 2024 (or September 2024 for candidates desiring enrollment in October 2024) and be awarded a Bachelor's degree according to the law by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (3) Persons who have completed a 16-year school education program abroad or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (4) Persons who have taken a correspondence course from an overseas educational institution while in Japan, and completed a 16-year school education program.
- (5) Persons who have completed a course or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024) at an educational institution abroad (a graduate of which must have completed a 16-year course in the school education system), which is assessed in Japan to have university courses in that education system, and is specifically designated by the Minister of Education, Culture, Sports, Science and Technology.
- (6) Persons who have completed a 3-year program or a program of more than 3 years (The program shall include a correspondence course which enables students to study in Japan by a university or school which is approved by the educational system of the country and satisfy the above requirements.) and have been awarded a degree by an overseas university or school (The university or the school shall be evaluated by an organization approved by a relevant official institution in the country for their education and research activities or recognized as so by the Minister of Education, Culture, Sports, Science and Technology.) which is recognized as being equivalent to a bachelor's degree.
- (7) Persons who are recognized by the Minister of Education, Culture, Sports, Science and Technology as having academic ability equal to or higher than persons who are graduates of a university or college.
- (8) Persons who have completed specialized courses specifically designated by the Minister of Education, Culture, Sports, Science and Technology at a vocational school, whose minimum period required for graduation is 4 years or longer and which also satisfies other conditions specified by the Minister of Education, Culture, Sports, Science and Technology, on or after the date designated by the Minister of Education, Culture, Sports, Science and Technology, or are expected to do so by March 2024 (or September 2024 for candidates desiring enrollment in October 2024).
- (9) Persons who have spent 3 years or more at a university, or who have completed a 15-year school education program abroad, and who are recognized by our graduate school as having obtained the designated credits with excellent results.

- (10) Persons who are recognized by individual examination of entrance requirements by our graduate school as having equal to or higher academic ability than persons who are graduates of a university or college and will be at least 22 years of age at the time of enrollment.
- **Note 1:** An examination of application requirements will be conducted in advance for applicants who apply under the conditions of item (9) or (10). Please contact the Admission Division by October 6 (Friday), 2023.
- **Note 2:** An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please read "3 Preparation before the Application Period" on this page.

#### 3. Preparation before the Application Period (if applicable)

(1) Examination of application requirements for overseas students

Please consult with the academic advisor of your preference before applying.

\*Please contact the academic advisor of your preference with sufficient time to spare.

\*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.

\*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.

An examination of application requirements will be conducted in advance for foreign applicants (overseas students). Please send Required documents for the approval of application requirements to the Admission Division within the application period.

Applicants who apply under the conditions outlined in item (1) of the application requirements listed above will be exempted from the examination of application requirements (no distinction made between government-financed, government-dispatched, and private students).

In some cases, research students (government-financed, government-dispatched, and private) and applicants who took an examination of application requirements until and including First Call for Applications (October 2023 and April 2024 enrollment) are exempted from the examination. Please contact the Office for the Faculty of Engineering Education Group (Phone: 055-220-8738 (from abroad, +81-55-220-8738)).

Applicants will be informed of the results of the examination by E-mail by October 27 (Friday), 2023. If the result of the examination is successful, please be sure to complete the application procedure in the application period.

[Required documents]

...

• Please submit the original document, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

## • Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

No.	Application document	Description
1	Examination Form for the Approval of Application Requirements	Please make "Examination Form for the Approval of Application Requirements (Form 4 <sup>**</sup> )" on a computer and submit it.
2	Certificate of (Prospective) Graduation	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the President of your school.</li> </ul>
3	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>For those who apply for admission according to "2.Application Requirements (1) " on page 36.</li> <li>If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination.</li> <li>If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>

• Application documents cannot be returned or changed after the acceptance of application.

-		
		Those who apply for the Courses of Electrical and Electronic Engineering,
	State was a f Dame and	Computer Science and Engineering, Mechatronics, Civil and Environmental
4		Engineering, Applied Chemistry, Advanced Material Science, Special
4	Statement of Purpose	Educational Program on River Basin Environmental Sciences, and Special
		Educational Program for Green Energy Conversion Science and Technology
		must make "Statement of Purpose (Form $2^{\times}$ )" on a computer and submit it.
		Those who apply for the Courses of Electrical and Electronic Engineering,
		Computer Science and Engineering, Mechatronics, Civil and Environmental
5		Engineering, Applied Chemistry, Advanced Material Science, Special
5	Research Project Plan	Educational Program on River Basin Environmental Sciences, and Special
		Educational Program for Green Energy Conversion Science and Technology
		must make "Research Project Plan (Form 3 <sup>*</sup> )" on a computer and submit it.
	Double-sided copy of	• Applicants who reside in Japan are required to submit a double-sided copy of
	Residence Card or Copy	their Residence Card so that Personal identification, Status of residence and
6	of Passport	Period of stay can be confirmed.
	*Non-Japanese	• Those who reside in foreign countries are required to submit a copy of page
	applicants only	your passport ID.

※ Form 2 – 4 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

#### [Application Period]

#### October 6 (Friday) – October 13 (Friday), 2023 4:30 pm (must arrive during the application period)

#### [Method for submitting]

#### ① Applicants in Japan

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi@yamanashi.ac.jp) during the application period.

(2) Preliminary consultations with applicants who wish to enroll and require considerations for examinations or studies Applicants who require considerations for examinations or studies due to illness, injury, or disability are requested to consult with the Admissions Division, Academic Affairs Support Department for information on how to apply. Then, please submit the necessary documents for application to the Admissions Division, Academic Affairs Support Department by May 15 (Monday), 2023. (We will inform you of the necessary documents for application at the time of inquiry.)

#### Mailing address / Inquiries:

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37 Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

#### 4. Application Procedure

(1) Application Method

Online Application Site https://syutugan.yamanashi.ac.jp

Please refer to page 61 "Online Application User Guide" on this guideline.

The online application site is accessible from the above URL. Please follow the guidelines on the screen to register the application information, etc.

(2) Application Period

November 13 (Monday) – November 20 (Monday), 2023 4:30 pm (must arrive by the deadline) Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period. Please note that we cannot accept the application if any one of these procedures has not been completed by the application deadline. (3) Payment of the Examination Fee

Examination fee JPY30,000 (The commission fee will be charged separately.)

- 1. Please select the payment method from the examination fee payment site and complete the payment procedure. The following payment methods are acceptable.
- ①Credit Card, ②Convenience Store, ③ATM of a financial institution (Pay-easy), ④Internet Banking
- 2. Depending on the method of payment other than credit cards, it may take about two hours for your payment to be confirmed. (If payment is not confirmed, the application documents cannot be printed.)
- 3. The only payment method from the foreign countries is a Credit Card.
- 4. Once the application has been accepted, the paid examination fee will not be refunded for any reason.
- 5. This fee is unnecessary for international students of the Japanese government (MEXT) scholarship. Please contact the Admission Division before the start of the application period.

[Exemption from the Entrance Examination Fee]

• Target Persons : For those affected by the following disasters, the University of Yamanashi will take special measures to exempt the examination fee.

The Great East Japan Earthquake / The Kumamoto Earthquake in 2016 / The heavy rain in July 2018 / The Hokkaido Eastern Iburi earthquake in 2018 / 2019 Typhoon Faxai / 2019 Typhoon Hagibis / The regions where the Disaster Relief Act is applied for the disaster which occurred in and after April 2020

- Necessary Documents : Please check the University of Yamanashi's website (http://www.yamanashi.ac.jp/examination/3787).
- Reception period : One month prior to the start of the application period the day before the start of the application Period
- Inquiries : Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046)

#### (4) Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Please submit the original documents, except for the documents that allow you to submit a copy. (Excluding those living overseas). If you cannot submit an original document or if you only have one original certificate, please contact the Admission Division, Academic Affairs Support Department before the start of the application period.

• Please attach the English or Japanese translation to the certificates written by a foreign language besides English.

• If you pass the examination of application requirements, you do not need to send documents submitted at that time

No.	Application document	Description
1	Certificate of (Prospective) Graduation * This is not necessary if you are expected to graduate from the university of Yamanashi	<ul> <li>Submit a certificate prepared by the President of the university from which you received your degree.</li> <li>If you apply under the conditions specified in item (2) of the application requirements, submit a certificate of the awarded degree, a certificate of acceptance of application for an awarded degree presented by the National Institution for Academic Degrees and University Evaluation, or a certificate of expected application for an awarded degree prepared by the President of your school.</li> </ul>
2	Academic transcript	<ul> <li>Submit a certificate prepared by the President of the university from which You received your degree.</li> <li>For those who apply for admission according to "2.Application Requirements (1) " on page 36. If you have or are expected to have the Bachelor's degree, please submit all of your transcripts pertaining to the degree-granting examination. If you have completed or are expected to complete an advanced course at a technical college, please submit your transcripts of the advanced course and the main course.</li> </ul>
3	Personal Resume	Please submit the "Personal Resume" after printing the form from the application documents print page.

Electrical and Electronic Engineering,
M = 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1
Mechatronics, Civil and Environmental
vanced Material Science, Special
Environmental Sciences, and Special
gy Conversion Science and Technology
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Electrical and Electronic Engineering,
Mechatronics, Civil and Environmental
vanced Material Science, Special
Environmental Sciences, and Special
gy Conversion Science and Technology
Form 3 <sup>**</sup> ) " on a computer and submit it.
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ries are required to submit a copy of page
n each certificate or document because of a

% Form 2 and Form 3 can be downloaded from the following URL before the start of the application period. Admissions > Graduate School Entrance Examination > Applicant Requirements https://www.yamanashi.ac.jp/admission/45

[Appendix 1]	Official English	n Test designated b	y University of Yamanashi
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Type of test	Type of test method	Documents to be submitted (A copy of any one of ①~⑥)
	iBT Test on-site	
TOEFL	iBT Test at home (TOEFL iBT Home Edition)	①Test Taker Score Report ②ITP Score Report
(ETS)	Essentials Test	
	ITP Test Level 1	
TOEIC Program	Listening&Reading Test (Public test) (Except for Bridge Test)	<ul> <li>③ TOEIC Official Score Certificate</li> <li>④ IP Score Report</li> </ul>
(ETS)	Listening & Reading IP Test (Both on-site and online)	⑤IP online Test Result
IELTS (British Council)	Academic Module	⑥IELTS Test Report Form

#### (5) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site.

#### ① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24 cm x 33.2 cm).

If sending your application documents by post, please bring them to a post office counter to send by registered express mail and make sure that they will arrive at the university during the application period.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 am and 4:30 pm on weekdays during the application period (Except school holidays, public holidays, and between 12:00(noon) and 1:00 pm).

#### **②** Overseas applicants

Please send the required documents in electronic files with PDF format to the Admission division by E-mail (nyushi @yamanashi.ac.jp) during the application period.

Those who submitted documents in electronic files with PDF format must also submit the original after enrollment. For the submission method, please see "10. Request for Submitting Application Documents(original) " on page 48 of this guideline.

(6) Mailing address / Inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Phone: 055-220-8046 (from abroad, +81-55-220-8046) E-mail : nyushi@yamanashi.ac.jp

[Notes Regarding Applications]

- 1. Please consult with the academic advisor of your preference before applying.
- \*Please contact the academic advisor of your preference with sufficient time to spare.
- \*In case that you cannot consult with the academic advisor of your preference in advance, your application might be unacceptable.
- \*Please select your desired academic advisor from faculty members listed in "Course Descriptions" on page 50 of this guideline.
- 2. Please be careful when preparing your application documents since incomplete documents will not be accepted.
- 3. After the application is accepted, the contents of the application will not be changed for any reason. (Excluding changes in contact information such as address.) In addition, application documents cannot be returned.
- 4. Misrepresentation of any information contained in the application documents may result in the rejection of the application even after enrollment.
- 5. If any points are unclear in the application procedures, please contact the Admission Division, Academic Affairs Support Department.

#### 5. Examination Admission Slip

## Please print the Examination Admission Slip from the documents print page on the online application site And bring Examination Admission Slip on the exam day.

Within three days after the last day of the Application Period, we will announce the Examination Admission Slip can now be printed to your e-mail address registered on the online application site.

If you have received the notification but cannot print it, please contact the Admission Division.

Notification of Printing : Within three days after the last day of the Application Period (Except Saturday, Sunday, and public holidays )

Printable period : From the date of receipt of the notification to March 31, 2024

How to print : Online Application Site > My Page > Examination Admission Slip (A4 size blank paper, 100% magnification, full color)

• The name registered on the online application site will be printed for the Examination Admission Slip.

• If you lose or stain your Examination Admission Slip, please print it again from the online application site.

#### 6. Selection Method

- (1) After the application documents are received, no changes to the desired course or program or to the selection of subjects will be permitted.
- (2) It is not permitted to bring a dictionaries or reference books in the examination room.
- (3) For information on allocation of marks, refer to page 44-45.

#### [Mechanical Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination, and evaluation of their undergraduate or equivalent university academic transcript. In a written and an oral examination, questions are presented in Japanese but can be answered in English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

(1) Written examination (mathematics)

Linear Algebra, Calculus, Differential Equations.

(2) Oral examination (10 minutes)

Interview regarding mechanical engineering, etc.

(3) Examination of application documents

#### [Electrical and Electronic Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination and evaluation of their application documents.

The written exam questions are officially provided in Japanese. You can answer the written exam questions in either Japanese or English. The oral examination is also given in English or Japanese.

If you need an English translation of the written exam questions, please inform the academic adviser of your preference before applying and send the request letter to the academic adviser of your preference by mail by the application deadline.

If you live overseas, you may send a PDF file of the request letter by e-mail. There is no specific format of the request letter, but please include your name, the date, a sentence stating that you need an English translation of the written exam questions, and your signature.

(1) Written examination (specialized subjects: 120 minutes)

Electric Circuits, Electronic Circuits and Electromagnetics.

(2) Oral examination (presentation: 10 minutes; interview: 10 minutes)

10-minute presentation regarding the applicant's reason for applying and research project plan. Interview regarding the presentation, and some relevant basic academic skills and specialized knowledge. Applicants should prepare an MS PowerPoint file for the oral presentation and bring their own PC.

(3) Examination of application documents

#### [Computer Science and Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of a written examination, an oral examination, and evaluation of their application documents. Applicants may be exempted from the oral examination, depending on examination of their application documents. Whether the exemption applies to you or not will be notified by an e-mail. Please check your email diligently.

The written exam questions are officially provided in Japanese. You can answer the written exam questions in either Japanese or English. The oral examination is also given in English or Japanese.

If you need an English translation of the written exam questions, please inform the academic adviser of your preference before applying and send the request letter to the academic adviser of your preference by mail by the application deadline.

If you live overseas, you may send a PDF file of the request letter by e-mail. There is no specific format of the request letter, but please include your name, the date, a sentence stating that you need an English translation of the written exam questions, and your signature.

(1) Written examination (specialized subjects)

Algorithms and data structures, programming.

(2) Oral examination (presentation: 10 minutes; interview: 15 minutes)

Interview regarding the application's presentation on their statement of purpose and research project plan, which should be described logically from an engineering viewpoint.

Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(3) Examination of application documents

#### [Mechatronics Course]

Successful applicants will be selected based on the total assessment of the results of a written examination, an oral examination, and the evaluation of their application documents. The duration of the oral examination may be shortened, depending on the examination of application documents.

Questions in the written examination are presented in Japanese only. Answers, however, may be given in either English or Japanese. Oral examination is available in Japanese or English. In case the applicant prefers to use English for an oral examination, please notify when you contact with the academic adviser of your preference before applying.

(1) Written examination (mathematics)

Linear Algebra, Calculus, Differential Equations.

(2) Written examination (specialized subjects)

Choose two from the following: Mechanics of Materials, Mechanical Dynamics, Programming, Digital Circuits, and Control Engineering.

(Important Notes) Applicants are not permitted to use any scale, compass, and calculator. Only pencils (including mechanical pencil) and eraser can be used.

(3) Oral examination (interview: 15 minutes)

Interview regarding the applicant's purpose and research plans, and some related matters.

(4) An examination of application documents

#### [Civil and Environmental Engineering Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

(1) Oral examination in Japanese or English (presentation: 10 minutes; interview: 10 minutes)

\* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan. Interview regarding the presentation and specialized knowledge.

Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Applied Chemistry Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

(1) Oral examination in Japanese or English (presentation: 5 minutes; interview: 10 minutes)

\* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan.

Interview regarding the presentation and specialized knowledge.

Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Advanced Material Science Course]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

(1) Oral examination in Japanese or English (presentation: 5 minutes; interview: 15 minutes)

\* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

All applicants are required to make presentation using a slide-presentation software such as MS PowerPoint or its alternative software. It is also required to bring their own laptop computer equipped with an analog RGB D-sub 15-Pin port. Please bring backup files saved on USB storage devices too.

The presentation must include the issues mentioned below: (1) The reason why you chose this graduate school and this course. (2) Future research plan. (Both 1 and 2 must be included.)

We will interview the issue related to the applicant's presentation and it will include physical and/or chemical fundamental issues.

(2) Examination of application documents

#### [Special Educational Program on River Basin Environmental Sciences]

Successful applicants will be selected based on an overall assessment of the results of an oral examination and evaluation of their application documents.

We may conduct preliminary interviews for those who wish to apply from overseas. The oral examination may be exempted for applicants who had a preliminary interview overseas and submitted a letter of recommendation from the academic advisor (or equivalents) of the universities or institutions. The place, date and time for a preliminary interview will be advised at the time of prearrangement and discussion with your preferred master's course supervisor.

- (1) Oral examination in Japanese or English (presentation: 10 minutes; interview: 10 minutes)
  - \* Please notify the academic advisor of your preference if you wish to use English for an oral examination before applying.

Presentation on the applicant's statement of purpose and research project plan. Interview regarding the presentation and specialized knowledge. Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(2) Examination of application documents

#### [Special Educational Program for Green Energy Conversion Science and Technology]

Successful applicants will be selected based on an overall assessment of the results of written examinations (fundamental and specialized subjects and foreign language), an oral examination (interview regarding the research project plan, conducted in either English or Japanese), and evaluation of their undergraduate or equivalent university academic transcript. Written examination questions, including fundamental and specialized subjects and foreign language, can be presented also in Japanese. Please notify the academic advisor of your preference if you wish to have the written examination questions provided in Japanese.

(1) Written examination (fundamental and specialized subjects)

#### Chemistry A, Chemistry B

#### Bring a scientific calculator.

Contents of examination:

- 1. Chemistry A: Thermodynamics, Phase Equilibria, Chemical Kinetics, Electronic Structure of Atoms and Molecules, etc.
- 2. Chemistry B: Spectroscopy and Diffraction, Crystal Structure, Electronic Structure and Properties of Inorganic Materials, Electrolyte Solutions, Chemical Batteries, etc.

(2) Written examination (foreign language)

English in the specialized field.

For foreign applicants (overseas students), Japanese or English will appear on the test.

(3) Oral examination (presentation: 10 minutes; interview: 10 minutes)

Presentation based on the applicant's statement of purpose and research project plan. Interview regarding the presentation.

Applicants should prepare an MS PowerPoint file for their oral presentation and bring their own PC.

(4) Examination of application documents

#### [Allocation of Marks]

Course or Program	Written Examination		Oral Examination	Application Documents	Total
Electrical and Electronic Engineering Course	(Specialized 300		Accepted / Rejected	(Academic Transcript) Accepted / Rejected*	300
Special Educational Program for Green Energy Conversion Science and Technology	(Fundamental and Specialized subjects) 200	(Foreign Language) 100	100	(Academic Transcript) Accepted / Rejected	400

\*Including TOEIC, TOEFL or IELTS Test Score.

Course	Oral Examination	Application Documents	Total
Applied Chemistry Course	100	Accepted / Rejected*	100
Advanced Material Science Course	100	Accepted / Rejected*	100

\*Including TOEIC, TOEFL or IELTS Test Score.

Course or Program	Written Examination g (Mathematics) 150		Oral Examination	Application Documents	TOEIC, TOEFL or IELTS	Total
Mechanical Engineering Course			Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	70	220
Computer Science and Engineering Course	(Specialized) 14	5	Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	40	180
Mechatronics Course	(Mathematics) 100	(Specialized Subjects) 100%	Accepted/ Rejected	(Academic Transcript) Accepted / Rejected	50	250
Civil and Environmental Engineering Course			60	30	10	100
Special Educational Program on River Basin Environmental Sciences			60	30	10	100

%50 points for each (The total is 100 points.)

#### 7. Date, Time, and Location of the Examination

#### Please arrive 20 minutes prior to the examination.

If applicants arrive at the location of the examination within 30 minutes after the scheduled start time, they will be permitted to take the examination.

(1) Date and time

#### Date: December 2 (Saturday), 2023

Course or Program	Time	Type of examination
Mechanical Engineering Course	9:30 am to 10:30 am	Written examination (mathematics)
	Start at 11:00 am	Oral examination
Electrical and Electronic Engineering Course	9:30 am to 11:30 am	Written examination (specialized subjects)
Electronic Engineering Course	Start at 1:30 pm	Oral examination
Computer Science and Engineering Course	9:30 am to 11:00 am	Written examination (specialized subjects)
Computer Science and Engineering Course	Start at 12:10 pm	Oral examination
Mechatronics Course	9:30 am to 11:30 am	Written examination (mathematics and specialized subjects)
	Start at 1:30 pm	Oral examination
Civil and Environmental Engineering Course	Start at 9:30 am	Oral examination
Applied Chemistry Course	Start at 9:30 am	Oral examination
Advanced Material Science Course	Start at 9:30 am	Oral examination
Special Educational Program on River Basin Environmental Sciences	Start at 9:30 am	Oral examination
	9:30 am to 11:30 am	Written examination (fundamental and specialized subjects)
Special Educational Program for Green Energy Conversion Science and Technology	11:40 am to 12:30 pm	Written examination (foreign language)
	Start at 1:30 pm	Oral examination

#### (2) A meeting places

Course or Program	Location
Mechanical Engineering Course	Room A1-11, first floor of Building A-1 (Kofu East Campus)
Electrical and Electronic Engineering Course	Lounge, third floor of Building T-1 (Kofu East Campus)
Computer Science and Engineering Course	Room A2-12, first floor of Building A-2 (Kofu East Campus)
Mechatronics Course	Room A2-11, first floor of Building A-2 (Kofu East Campus)
Civil and Environmental Engineering Course	Civil and Environmental Engineering Course Room T-69, second floor of Building B-3 (Kofu East Campus)
Applied Chemistry Course	Integrated Research Building (Kofu West Campus) *Come to the entrance of the Integrated Research Building
Advanced Material Science Course	Room T1-22, second floor of Building T-1 (Kofu East Campus)
Special Educational Program on River Basin Environmental Sciences	Room B1-336 *Come to Room B1-333, third floor of Building B-1 (Kofu East Campus)
Special Educational Program for Green Energy Conversion Science and Technology	Room B2-11, first floor of Building B-2 (Kofu East Campus)

#### 8. Other

Previous years' examination questions are published on our website (https://www.yamanashi.ac.jp/admission/297).

## **General Information**

#### 1. Announcement of Successful Applicants

#### Date and Time : December 15 (Friday), 2023 around 4:00 pm

- The examinee numbers of successful applicants will be published on the website of the University of Yamanashi (https://www.yamanashi.ac.jp/en/examination\_list).
- Announcement of successful applicants will be made on bulletin board. Information regarding results will not be given out over the telephone.
- A letter of acceptance will be sent to successful applicants on the day of announcement of successful applicants.

#### 2. Enrollment Period

- Applicants applying in this examination may select a period of enrollment. When applying, select either the April 2024 (First Semester) or October 2024 (Second Semester) enrollment period.
- After the application is accepted, enrollment period cannot be changed.
- If you have any questions about enrollment in October 2024 (Second Semester), please contact the Admission Division.

#### 3. Entrance Procedures

(1) Scheduled enrollment period

Enrollment Period	Enrollment Applications
April 2024 Enrollment	March 7 (Thursday)— March 15 (Friday), 2024
October 2024 Enrollment	September 13 (Friday), 2024

Notes:

- Details of the Entrance Procedure will be notified separately.
- If you fail to complete entrance procedures by the designated date, you will be assumed to have decided against entering our university, and your enrollment will be canceled.

#### (2) Payment for enrollment

The enrollment fee is JPY282,000 (tentative).

The enrollment fee stated above may be revised at the time of enrollment. Received enrollment fees will not be returned under any circumstances.

#### 4. Tuition

Tuition for the First period for those students enrolling in April 2024 is JPY267,900 (totaling JPY535,800 per year). Tuition for the Second period for those students enrolling in October 2024 is JPY267,900.

- Tuition fees listed are tentative. If revisions to this fee are made at the time of enrollment or during classes, the new fee will be applicable after it is set.
- Tuition is typically withdrawn automatically from the student's account. Information will be made available later with regard to procedures.

#### 5. Other Expenditures

Student Research Accident Insurance expenditures are required.

## 6. Admission Fee Exemption System for Successful Applicants with Excellent Academic Achievements

The Division of Engineering master's program recognizes a certain ratio of successful applicants with excellent academic achievements and personality as honor students and exempts him/her from paying an admission fee in full or half. Successful applicants with recommendation are prioritized.

#### 7. Extended Credit System

The Division of Engineering master's program offers an extended credit system.

This system enables students whose hours of study are restricted by employment to obtain credits for a planned educational program over a fixed period (maximum of 4 years), exceeding the standard training year limit (2years) to complete the program. Because the units required for credit are the same as those required by the 2-year program, the yearly course load required is dramatically reduced.

For details on this system and the procedures, contact the Office for the Faculty of Engineering Education Group (Graduate School) by about one month before of the due date of application of this system below:

Phone: 055-220-8730 (from abroad, +81-55-220-8730).

[Due Date of Application of this System]

- (1) Enrollment in April (First Semester): Last day of February
- (2) Enrollment in October (Second Semester): Last day of August

#### 8. Handling Personal Information

In university of Yamanashi will handle personal information from applicants as follows based on "the Act on the Protection of Personal Information Held by Incorporated Administrative Agencies" and "the University of Yamanashi's Regulations on the Protection of Personal Information".

Personal information (including information on grade judgment) described in application documents is as follows:

 (a) Selection of applicants (application process, selection),
 (b) examination result announcement,
 (c) admission procedures, and
 (d) statistical studies,
 (e) Future admissions selection method It is used for examination, analysis of application trends, and research on improvement of university education.

When publishing the results of these research and analysis, we will process them in such a way that no individual is identified.

- (2) Personal information of enrollees obtained in applications will be used for the following: (a) Academic affairs (student registration, instruction and guidance, etc.), (b) student support (health care, employment support, tuition waivers, scholarship applications, etc.), and (c) collecting tuition.
- (3) Please note that in the execution of the above, some tasks may be outsourced to a contractor that has been contracted by the university to carry out these tasks (hereinafter referred to as "contractor"). In this case, the contractor may be provided with all or part of the personal information we have obtained to the extent that it is required to carry out the contracted work.
- (4) In order to protect personal information and privacy information, the personal information acquired in the final selection will be strictly concealed in any form of the documents and data itself in which it is described, and will not be used for any purpose other than the above. In addition, we will not disclose it to third parties except when disclosure is required by law.

#### 9. Response to infectious disease regarding the entrance examination

In University of Yamanashi, the examinees who were affected by the infectious disease such as COVID-19/Coronavirus, influenza, measles, and chickenpox, for which suspension of attendance is specified by the School Health and Safety Act, and have not been recovered from it yet must not take the entrance examination due to possibility of infection to other examinees and supervisors on the day of the entrance examination.

In case examinees must not take the entrance examination, special measures such as taking a supplementary examination, reexamination, and examination in a separate room will not be conducted, and their entrance examination fee will not be returned. Therefore, please be fully cautious about managing your physical condition by taking all possible measures so that you can take the entrance examination in perfect condition.

#### 10. Request for Submitting Application Documents (original)

Those who submitted documents in electronic files with PDF format should submit the Original paper documents as well by the due date mentioned below. Please note that your enrollment and registration may be canceled and deleted, in case that false entry such as falsification is detected in your PDF documents data.

Documents for submission : Documents for eligibility screening and application documents (original)

Submit to : Student counter of Faculty of Engineering Office (2F, A-2, Kofu East Campus)

(8:30 am to 5:15 pm, excluding the lunch time from 12:00(noon) to 1:00 pm)

Submission due date : Within a week counting from the first date of attending school

#### **11. Security Export Control**

In University of Yamanashi, the "Regulation of Security Export Control" based on the "Foreign Exchange and Foreign Trade Act" is established, and strict examination for accepting international students is conducted. In case of being applicable to the regulatory concerns, the international student might not be able to receive desired education and research.

#### 12. Others

(1) When registering on the online application site, please register the address, telephone number, E-mail address where you can receive inquiries and notices from the University of Yamanashi from the application procedure to the completion of entrance procedure.

Please notify the Admission Division, Academic Affairs Support Department promptly if there are any changes to your contact information.

- (2) Applicants wishing to obtain a scholarship should contact the Academic Affairs Support Department, Office of Student Support (Phone: 055-220-8053 (from abroad, +81-55-220-8053)), for information after announcement of successful applicants.
- (3) All times shown in this application guidelines are in Japan Standard Time.

**Course Descriptions** 

## Course Descriptions from the Master's Course (Department of Engineering) of the Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences

#### Mechanical Engineering Course

Supervisors		Main topics of research	Leading subjects
Professor	FUJIMORI Atsushi	Modeling and control design of mechanical systems, navigation of mobile robots	
Professor	TAKEDA Tetsuaki	Heat and mass transport phenomena	
Professor	NAKAYAMA Yoshihiro	Mechanical properties and microstructure of metallic materials	
Professor	OKAZAWA Shigenobu	Computational mechanics and its application to automobile engineering	Advanced thermal engineering
Professor	ITO Yasumi	Medical and welfare engineering, forensic engineering	Advanced mechanical dynamics and control
Professor	NODA Yoshiyuki	Analysis and control of dynamical systems	Advanced fluid mechanics
Associate Professor	TSUNODA Hiroyuki	Experimental and numerical studies on diffusion of passive scalars in a turbulent flow	
Associate Professor	YAMAMOTO Yoshinobu	Computational fluid dynamics, multiphase flow engineering magnetohydrodynamics	Advanced strength of materials
Associate Professor	TORIYAMA Koji	Effective use of thermal energy and accelerated methods of numerical simulation using GPU	Advanced material processing
Associate Professor	AOYAGI Junichiro	Evaluation and improvement of space propulsion systems	Advanced mechanical materials engineering
Associate Professor	HARAMIISHI Yasutake	Machining and profile measurement using image processing	Advanced mechanical systems engineering
Associate Professor	FUNATANI Shumpei	Flow visualization of combustion phenomena	
Associate Professor	KAGIYAMA Yoshiyuki	Surgical assistant research for biomedical analysis and pre-operative planning manipulation	
Associate Professor	UKITA Yoshiaki	Development of microsystems and applications to nano-micro analytical methods	

## Electrical and Electronic Engineering Course

S	Supervisors	Main topics of research	Leading subjects
Professor	UCHIYAMA Chikako	Quantum statistical research on quantum transport and microscopic heat engines	
Professor	OHKI Makoto	Signal processing, especially theory and application of multidimensional and adaptive signal processing	
Professor	KAKIO Shoji	Surface acoustic wave devices, optical guided wave devices	
Professor	SATO Takahide	Design of Integrated circuit and power supply circuit	
Professor	HANAWA Masanori	Optical fiber/wireless communication systems, aptical devices, optical signal processing, medical signal processing	
Professor	YANO Koji	Design and fabrication of power semiconductor devices	
Professor	NABETANI Yoichi	Crystal growth and characterization of compound semiconductors	Advanced optical and acoustic waves engineering
Professor	NINOMIYA Satoshi	Development of novel ion beams for surface analysis	Advanced quantum engineering
Professor	MURANAKA Tsutomu	Design, growth, fabrication, and characterization of semiconductor nanostructures for applications in nanoelectronics	Advanced electronic device engineering
Associate Professor	UNO Kazuyuki	Laser device, laser processing and laser medicine, discharge plasma and pulse power technology	Advanced crystal engineering
Associate Professor	ONOJIMA Norio	Fabrication of high-performance organic transistors and organic solar cells	Advanced signal and systems engineering
Associate Professor	SHIRAKI Ichiro	Physical property measurements and structure analysis of nanomaterials by scanning probe microscopy	Advanced electronic circuits engineering
Associate Professor	SEKIYA Naoto	Development of superconducting high frequency devices	Advanced measuring engineering
Associate Professor	CHEN Lee Chuin	Development of new ionization methods for mass spectrometry	Advanced electrical power engineering
Associate Professor	HASHIMOTO Kazunari	Theoretical study of quantum transport in nano systems	Advanced power semiconductor modules engineering
Associate Professor	HONMA Satoshi	Development and application of optical functional devices, optical switches and memory	
Associate Professor	YAMAMOTO Masayuki	Sic semiconductor devices	
Assistant Professor	ITO Hironori	Laser pulse shaping for electron transport and biomedical applications	
Assistant Professor	SAKUMA Keita	Fabrication of thin film superconductors and its application to high frequency devices	
Assistant Professor	SUZUKI Masashi	Growth and characterization of piezoelectric thin films for applications in acoustic wave devices	
Assistant Professor	NAKAMURA Kazuhiko	Wireless communication systems, signal processing for communications	

## Computer Science and Engineering Course

Supervisors		Main topics of research	Leading subjects
Professor	ANDOH Hidetoshi	Distributed and collaborative systems, interactive multimedia technology	
Professor	IWANUMA Koji	Discrete data mining, automated theorem proving, artificial intelligence	
Professor	OZAWA Kenji	Acoustic signal processing, auditory information processing, audio-visual perceptive computing	
Professor	GO Kentaro	Interactive systems design methodology	
Professor	SUZUKI Tomohiro	High-performance computing	Large-scale discrete structure processing
Professor	TAKAHASHI Masakazu	Software engineering, reliable software	Parallel computing
Professor	HATTORI Motonobu	Neural networks	Software engineering
Professor	FUKUMOTO Fumiyo	Natural language processing, computational linguistics, information retrieval	Machine learning
Professor	MAO Xiaoyang	Image processing, computer graphics, virtual reality/augment reality, visualization	User-centered design methodology
Professor	WATANABE Yoshimichi	Software development techniques	Digital speech processing
Associate Professor	OMATA Masaki	Human-computer interaction	Natural language and image media processing
Associate Professor	KINOSHITA Yuichiro	Affective information processing, human-computer interaction	Computer vision
Associate Professor	TOYOURA Masahiro	Image and video processing, design by AI and IoT	1
Associate Professor	NABESHIMA Hidetomo	Artificial intelligence, knowledge representation and reasoning, constraint satisfaction systems	
Assistant Professor	FURUYA Takahiko	3D shape and 2D image analysis, recognition and retrieval, machine learning	
Assistant Professor	Li Jiyi	Crowdsourcing, data mining, information retrieval	

#### Mechatronics Course

Supervisors		Main topics of research	Leading subjects
Professor	ISHII Takaaki	Research on actuators using high power ultrasonics	
Professor	JIN Lianhua	Optical measurement, optoelectronics	
Professor	KOTANI Shinji	Autonomous mobile robot navigation and environmental understanding by robot vision	
Professor	SHIMIZU Tsuyoshi	Profile measurement and application of image processing	
Professor	SUZUKI Yoshimi	Information retrieval, natural language processing, spoken language understanding	Advanced mechatronics engineering
Professor	TERADA Hidetsugu	Robotics and actuator engineering	Advanced robotics engineering
Professor	NISHIZAKI Hiromitsu	Intelligent information processing for multimedia such as sound and images using machine learning	Advanced human engineering
Professor	MORISAWA Masayuki	Intelligent sensors using plastic optical fiber	Advanced embedded systems design
Associate Professor	ISHIDA Kazuyoshi	Friction, wear, and lubrication	Advanced materials engineering
Associate Professor	KITAMURA Toshiya	Study of sound emission from air-flow and low-frequency noise	Advanced actuator engineering
Associate Professor	TANZAWA Tsutomu	Environment recognition using stereo vision	Advanced electromagnetic engineering
Associate Professor	HIRA Shinichiro	Micromachining for fabrication of micro fluidic chips	Advanced communication-controlling networks Advanced medical and welfare instruments
Associate Professor	MAKINO Koji	Human-robot cooperative control	Advanced medical and wenare instruments
Associate Professor	WATANABE Hiromi	Wearable travel AID based on image processing	
Assistant Professor	KITANO Yudai	Development of wearable arm assist robot	
Assistant Professor	SUN Xiao	Intelligent robotic control	

Civil and Environmental Engineering Course

Course <del>s</del>	Supervisors		Main topics of research	Leading subjects
	Professor	SAITO Shigehiko	Life cycle simulation of concrete structures	
	Professor	KOSUDA Masashi	Study on data science for logistics	
	Professor	MUTO Shinichi	Projects and public policy evaluation of urban planning	
	Professor	MORI Kazuhiro	Bioenvironmental engineering for water treatment, remediation and resource use	Disaster management and engineering
	Associate Professor	ISHII Nobuyuki	Landscape design, aesthetical structure design, and urban planning and design	Continuum mechanics of solids for civil
Civil	Associate Professor	HADA Yasunori	Measures and strategies for disaster risk reduction and a resilient society	engineers
Management Engineering	Associate Professor	YAEGASHI Sakiko	DNA-based environmental assessment and monitoring of freshwater ecosystems	Infrastructure maintenance engineering
	Associate Professor	YOSHIDA Junji	Dynamics of structures, mechanics of solids and health monitoring of structures	Environmental preservation engineering
	Associate Professor MIYAN		Earthquake engineering and application of data science	Practical urban planning
	Associate Professor	YAMAURA Kota	Representation theory of algebras	
	Assistant Professor	OHTSUKI Kazuaki	River and watershed management, Green infrastructure	
	Assistant Professor SATO Kennosuke		Materials science of cement and concrete	

### Applied Chemistry Course

Su	pervisors	Main topics of research	Leading subjects
Professor	INUKAI Junji	Analysis of surface structure and electronic state of energy conversion materials	
Professor	IRIE Hiroshi	Development of materials for energy and environmental preservation	
Professor	UCHIDA Makoto	Design of high-performance membrane electrode assemblies for fuel cells	
Professor	OKUZAKI Hidenori	Plastic electronics with conductive polymers	
Professor	OBATA Makoto	Synthesis and application of functional polymers	
Professor	KAKINUMA Katsuyoshi	Synthesis and analysis of nanomaterials for fuel cells	
Professor	KUWABARA Tetsuo	Development of functional dyes and supramolecular materials	
Professor	TAKEI Takahiro	Synthesis of functional inorganic porous materials	Advanced organic chemistry
Professor	NOHARA Shinji	Design of electrode materials for supercapacitors	
Professor	MIYAJIMA Naoya	Surface modification and applications of porous carbon materials	Advanced inorganic chemistry I
Professor	MIYATAKE Kenji	Synthesis and characterization of polymer electrolyte membranes for fuel cells	Advanced inorganic chemistry II
Professor	YANAGI Hiroshi	Exploration of new functional oxide semiconductors	Advanced analytical chemistry
Professor	YONEYAMA Naoki	Single crystal growth and physical properties of organic conductors	Advanced physical chemistry
Professor	WADA Satoshi	Development of environmentally friendly electroceramics with high performance by nanostructure control	Advanced polymer chemistry
Professor	WATAUCHI Satoshi	Development of techniques for crystal growth using infrared convergent heating systems	Advanced quantum chemistry for energy conversion
Research Professor	MIYAO Toshihiro	Nanostructured catalysts for hydrogen production	Advanced course in materials design for fuel
Associate Professor	INOUE Kumi	Electrochemical biosensors and biosensing methods	cells
Associate Professor	UETA Ikuo	Analysis of trace volatile organic compounds	
Associate Professor	UENO Shintaro	Development of high-performance ceramic composites by microstructural control	
Associate Professor	KUZUME Akiyoshi	Analysis of nano-interfacial electrochemistry	
Associate Professor	SAKANE Hideto	Analysis of local structure and character of inorganic compounds	
Associate Professor	TAKASHIMA Toshihiro	Design of multi-electron transfer catalysts for artificial photosynthesis	
Associate Professor	FUJII Ichiro	Fabrication and characterization of ferroelectric ceramics	
Associate Professor	YONEZAKI Yoshinori	Synthesis and structure analysis of inorganic photofunctional material	

Note: Some professors affiliated with this course are also in charge of the Advanced Materials Science Course or Special Educational Program for Green Energy Conversion Science and Technology

#### Advanced Material Science Course

S	upervisors	Main topics of research	Leading subjects
Professor ISHIKAWA Akira		Theory of quantum optics in open nanosystems	
Professor	KONDOH Eiichi	Processing and evaluation of micro- and nanomaterials	
Professor	SAKAI Masaru	Nanophotonics, optical properties of nanomaterials	
Professor	TAKEI Takahiro	Soft chemical synthesis of new functional inorganic material	
Professor	HARIMOTO Tetsuo	Nonlinear optical effects with ultrahigh intensity and ultrashort laser pulses	
Professor	WATAUCHI Satoshi	Development of techniques for crystal growth using infrared convergent heating systems	Advanced condensed matter physics
Associate Professor	ARIMOTO Keisuke	Electronic properties of group IV semiconductor heterostructures	Advanced quantum devices
Associate Professor	IJIMA Kaoru	Cosmic ray muon radiography, Spin-polarized electron microscopy	Advanced photonics
Associate Professor	UCHIYAMA Kazuharu	Scanning probe microscopy for development of nano-optoelectronic functional device	Lectures on advanced electronics
Associate Professor	SATO Tetsuya	Low temperature synthesis and application of functional thin films by plasma excitation of condensed gas layer	Advanced functional materials
Associate Professor	SYOUJI Atsushi	Optical properties of condensed matter and semiconductors	Advanced quantum material science
Associate Professor	NAGAO Masanori	Single crystal growth and characterization of superconducting (and functional) materials	Structure and chemistry of crystalline solids
Associate Professor	HARA Kosuke	Thin film growth and photovoltaic applications of silicide-related semiconductors	
Associate Professor	YAMANAKA Junji	Transmission electron microscopy of semiconductors, metallic alloys, and other inorganic materials	
Associate Professor	YONEZAKI Yoshinori	Synthesis and structure analysis of inorganic photofunctional materials	
Assistant Professor NORITAKE Fumiya.		Molecular simulations of oxides	
Assistant Professor	MARUYAMA Yuki	Growth and characterization of functional materials single crystals	

Note: Some professors affiliated with this course are also in charge of the Applied Chemistry Course or Special Educational Program for Green Energy Conversion Science and Technology.

S	Supervisors	Main topics of research	Leading subjects
Professor	NISHIDA Kei	Material cycle, health, and wellbeing in river basin	
Professor	ISHIDAIRA Hiroshi	Development of hydrological model, water resources analysis using remote sensing & GIS	International Partnership
Professor	HARAMOTO Eiji	Fate of health-related water microorganisms in aquatic environments	Environmental Statistics
Professor	TOYAMA Tadashi	Environmental purification, waste/wastewater treatment, re-production of energy/material from waste/wastewater	Geographic Information Systems Life and Health
Associate Professor	SOUMA Kazuyoshi	Meteorological and hydrological modeling, including human activities/prediction of water disasters	River Basin Planning and Design
Associate Professor	MAGOME Jun	Modeling, remote sensing and geographical analysis in hydrology and water resources	Advanced Hydraulics and Hydrology Advanced Water Quality Assessment
Associate Professor			Advanced Environmental Treatment Technology
Assistant Professor	Assistant Professor KAMEI Tatsuru Environmental load reduction and remediation technology, decentralized water/wastewater treatment system		

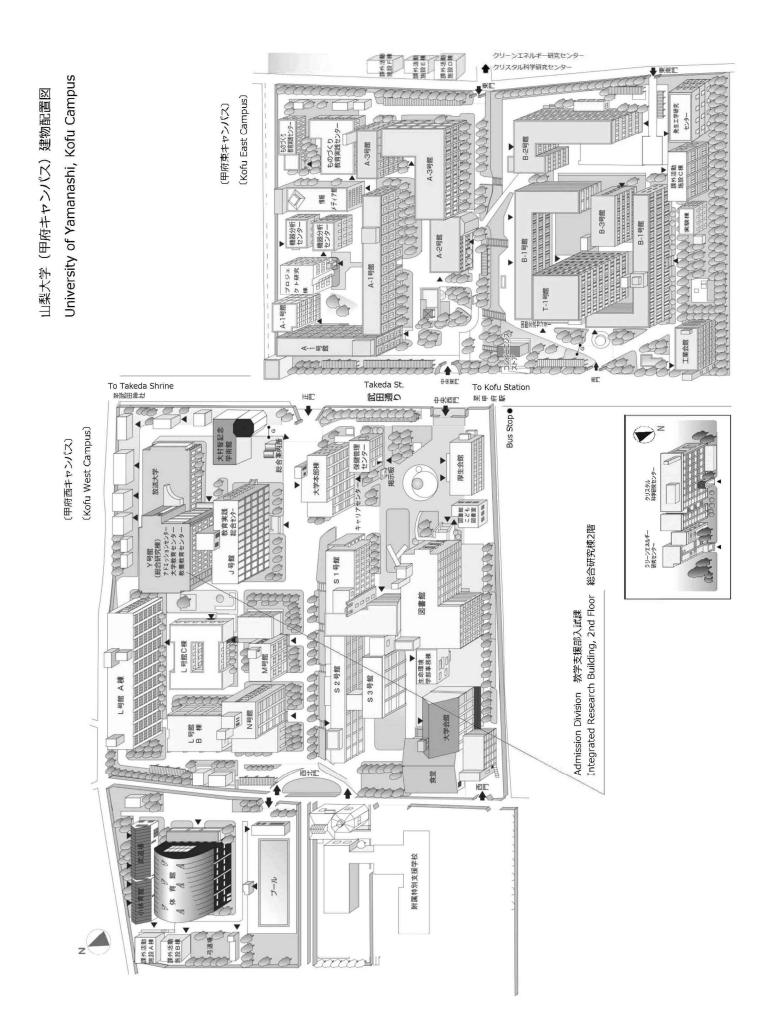
Special Educational Program on River Basin Environmental Sciences

Note: Some professors affiliated with this course are also in charge of other courses and majors. Some professors affiliated with other course and majors are also in charge of this course.

S	upervisors	Main topics of research	Leading subjects
Professor	INUKAI Junji	Analysis of surface structure and electronic state of energy conversion materials	
Professor	IRIE Hiroshi	Creation and evaluation of solar energy conversion and environmental materials	
Professor	UCHIDA Makoto	Design of high-performance membrane electrode assemblies for fuel cells	
Professor	OKUZAKI Hidenori	Plastic electronics with conductive polymers	
Professor	KAKINUMA Katsuyoshi	Synthesis and analysis of nanomaterials for fuel cells	
Professor	KONDOH Eiichi	Processing and evaluation of micro- and nanomaterials	Advanced course in materials design for fuel cells
Professor	TAKEI Takahiro	Preparation and characterization of functional organic-inorganic composites	Advanced physical chemistry     Advanced inorganic chemistry
Professor	NOHARA Shinji	Preparation and characterization of electrode materials for supercapacitors	Advanced materials chemistry
Professor	MIYATAKE Kenji	Synthesis and characterization of polymer electrolyte membranes for fuel cells	Advanced course in engineering for solar energy conversion
Professor	YANAGI Hiroshi	Synthesis and characterization of oxide semiconductors for solar energy conversion	Advanced course in polymer materials chemistry
Professor	WADA Satoshi	Creation and characterization of environmentally compatible piezoelectric ceramics	Advanced course in surface and interface science
Research Professor	IIYAMA Akihiro	Polymer electrolyte fuel cells for advanced vehicles	
Research Professor	MIYAO Toshihiro	Nanostructured catalysts for hydrogen production	
Associate professor	KUZUME Akiyoshi	Analysis of nano-interfacial electrochemistry	
Associate Professor	TAKASHIMA Toshihiro	Design of multi-electron transfer catalysts for artificial photosynthesis	
Associate Professor	MIYAKE Junpei	Design of polymer electrolytes for fuel cells	

Special Educational Program for Green Energy Conversion Science and Technology

Note: Some professors affiliated with this course are also in charge of other courses.



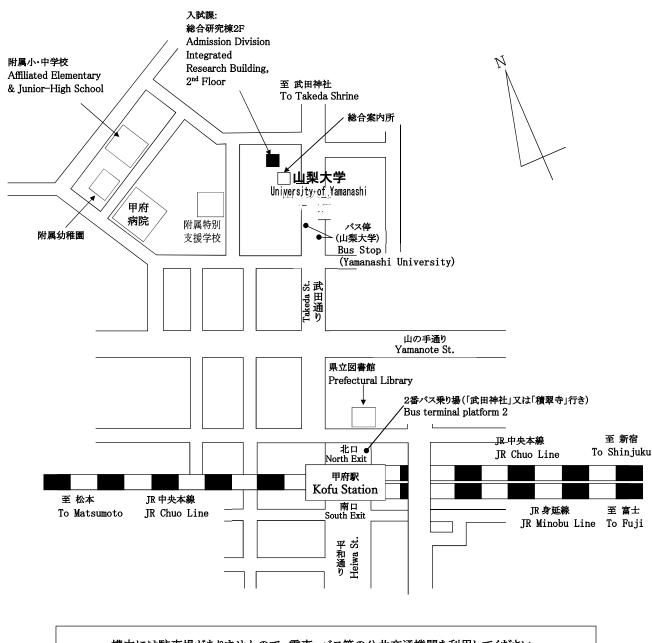
## 山梨大学甲府キャンパス周辺図

## University of Yamanashi, Kofu Campus Location Map

#### 甲府駅下車、北口から徒歩約15分

甲府駅下車、北口からバス(「武田神社」又は「積翠寺」行き)で約5分「山梨大学」下車

Take the JR train to Kofu Station and follow the signs to the North Exit. The campus is about a 15 minutes walk from Kofu Station. Take the JR train to Kofu Station. From the bus terminal at the North Exit, take a bus at platform 2 bound either for "Takeda-jinja Shrine," or "Sekisuiji Temple". After about 5 minutes, get off at the Yamanashi University Bus Stop.



構内には駐車場がありませんので、電車、バス等の公共交通機関を利用してください。 As there is no parking area available on the campus property, please use public transportation. Applicants must complete "Register the application information", "Pay the entrance examination fee" and "Print out, complete, and submit the application documents" using the online application site during the application period. Please note that we cannot accept the application if any one of these procedures has not been completed by the application deadline.

#### ① Advance Preparation for Online Application

- Computer, smartphone, tablet, other connected to the Internet
- Application for displaying PDF files ("Adobe Reader" from Adobe Systems recommended.)
- Printer for printing A4-sized documents
   A printer is needed to print out application documents. If you do not have a printer at home, please use a printer at a public facility, such as a school or library, or printing services at convenience stores.
- Accessible email address
   Please change your settings to allow you to receive messages from "@yamanashi.ac.jp".
- Application documents that can be prepared before the application period
- Kakugata 2-go size envelope \*Not required for overseas applicants.
- Photo Data (Face Photo)

It will be used for identification on the examination.

Please prepare an unprocessed photo except for light and dark.

Please prepare a photograph taken while wearing glasses, if you will be wearing glasses during the examination.

- Photographs taken with a photo machine (that can download and retrieve photo data) or digital camera, smartphone, tablet.
- The photo must be taken within 3 months prior to the examination date by a single person.
- $\boldsymbol{\cdot}$  Full color, front-facing, upper torso, without hat, no background, without frame
- The image ratio is 4:3 (L:W) (over 800 pixels L x 600 pixels W). The file size is no larger than 3 MB.
- · The file format is "JPEG". (filename extension is ipg.)

#### 2 Register your E-mail address

Please access the Online Application Site (<u>https://syutugan.yamanashi.ac.jp</u>) and register your E-mail address by clicking on "New User Registration".

A message will arrive in your inbox immediately after you register, so please proceed to the next step within 30 minutes of receipt using the URL included in the message.

#### (3) Register user information \*You can register anytime.

Please register your personal information (name, address, telephone number, date of birth, etc.) following the instructions on the screen.

<u>Please register an address, telephone number, e-mail address where you can receive notices from the University</u> of Yamanashi from the application procedure to the completion of entrance procedures.

<u>Please notify the Admission Division, Academic Affairs Support Department promptly if there are any changes to your contact information.</u>

#### ④ Register application information \*Only during application period

Please register the application information following the instructions on the screen. Online Application Site > My Page > Apply

#### **(5)** Pay the entrance examination fee

Please payment the entrance examination fee following the instructions on the screen. Online Application Site > My Page > Payment

#### 6 Submit application documents

After the necessary documents have been make and print, please submit to admission Division. For details on how to submit, please refer to the application guidelines.

#### $\bigcirc$ Acceptance of application

The application process is complete after the application has been accepted. Please wait for the Notification of printing the examination admission slip

#### [Contact Information]

Admission Division, Academic Affairs Support Department, University of Yamanashi Phone : 055-220-8046 (from abroad, +81-55-220-8046) E-mail : nyushi@yamanashi.ac.jp



Examples of Acceptable photo Images



# Designated Forms (Form 1~Form 4)

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## LETTER OF RECOMMENDATION

To the President of the University of Yamanashi

Graduated from Expected to graduate from (Circle One of the Above) (Na

(Name of University, Department, and Major)

in

(Month and Year)

	Full Name :				
		Family	Middle	First	
Observations and Reason for	Recommendation				
				·	

I hereby recommend the student.

Date :

(Day, Month and Year)

Reference's Position :

Reference's Name :

 $\bigcirc$ 

(Signature and Seal)

Note 1: It is acceptable to write on the reverse side if necessary.

- Note 2: If you have graduated or are expected to graduate from our university, "Observations and Reason for Recommendation" is omissible.
- Note 3: The blank marked % is to be filled in by the Admission Division.

	*
Examinee No.	

## STATEMENT OF PURPOSE

Course or Program	Name	Notes	
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Make a Statement of Purpose based on this form on a computer.

Examinee No.

## e No

## RESEARCH PROJECT PLAN

Cours Progra		Name		Notes		
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#### Make a Research Project Plan including figures based on this form on a computer.

[Mechanical Engineering Course, Mechatronics Course]

Within four pages, describe what you will research after enrollment and how much your research has prepared you and progressed.

[Electrical and Electronic Engineering Course]

Within four pages, describe how do you plan to proceed your research after enrollment. Support your plan with its motive, course and how is your current progress and preparation of your mentioned research.

[Computer Science and Engineering Course]

Within four pages, describe what kind of technics you are interested in and what you will research after enrollment.

[Applied Chemistry Course]

Within two pages, describe your present study and your research plan after enrollment.

[Advanced Materials Science Course]

Within two pages, describe what you hope to learn and accomplish through your research after enrollment and to what extent you are currently preparing for it.

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## **RESEARCH PROJECT PLAN**

Course or Program		Name		Notes	
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#### Make a Research Project Plan including figures based on this form on a computer.

[Electrical and Electronic Engineering Course]

Within four pages, describe how do you plan to proceed your research after enrollment. Support your plan with its motive, course and how is your current progress and preparation of your mentioned research.

[Computer Science and Engineering Course]

Within four pages, describe what kind of technics you are interested in and what you will research after enrollment.

[Mechatronics Course, Civil and Environmental Engineering Course, Special Educational Program on River Basin Environmental Science]

Within four pages, describe what you will research after enrollment and how much your research has prepared you and progressed.

[Applied Chemistry Course]

Within two pages, describe your present study and your research plan after enrollment.

[Advanced Material Science Course]

Within four pages, describe what you hope to learn and accomplish through your research after enrollment and to what extent you are currently preparing for it.

[Special Education Program for Green Energy Conversion Science and Technology]

Within four pages, describe what you will research after enrollment and the content of your graduation work.

## 2024

## **Examination Form for the Approval of Application Requirements**

Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences Master's Course (Department of Engineering)

				<b>※</b> Exar	ninee No.
	(FAMILY) (MIDI	DLE)	(FIRS	T)	
Name					
Date of Birth	(YEAR) (MONTH)	(DAY)			Age:
Nationality					
Classification	First Call for Applicat	tion	Second	Call for	Application
Selection	Admission for Applicants with Recommendation General Admission				mission
Desired Course or Program					
Name of Academic Advisor					
	Address :				
Contact Information	E-mail :		A		
(Please fill in mail address where you can be sure to receive the		(@			
results of the examination.)	Phone No.	ſ	Mobile Phone No	•	
	(UNIVERSITY)	(DEPARTM	IENT)	(MAJOF	٤)
University Education					
Date of Graduation / Expected Date of Graduation	(MONTH AND YEAR)			-	
Desired Enrollment Date	First Call for Application	Octo	ober 2023		April 2024
(Circle one)	Second Call for Application	Ар	ril 2024	О	ctober 2024

#### [Notes for filling out the form]

- 1. The blank marked  $\$  is to be filled in by the Admission Division.
- 2. Please circle the appropriate Classification and Selection.
- 3. Please circle your desired enrollment date.

		RESUME	
Section		Description	
	Primary Education (Elementary School)	Name and Location of School         Period required for graduation         From       ~ To         (Month/Year)       (Month/Year)	
	Lower Secondary Education (Middle School / Junior High School) Upper Secondary	(Month/Year)       (Month/Year)         Name and Location of School       Period required for graduation         From       ~ To         (Month/Year)       (Month/Year)         Name and Location of School       Value	
Educational History Describe your educational	Education ((Senior) High School)	Period required for graduation From ~ To (Month/Year) (Month/Year) Name and Location of School	
history from elementary on. If you attended a university, etc., as a research student,	Tertiary (Higher) Education (University / College)	Period required for graduation         From       ~ To         (Month/Year)       (Month/Year)         Name and Location of School	
indicate that period as well.		Period required for graduation From ~ To (Month/Year) (Month/Year) Name and Location of School	
	From	Period required for graduation         From       ~ To         (Month/Year)       (Month/Year)         Name of Employer, Type of Work, Position, etc.	
	To From To	Name of Employer, Type of Work, Position, etc.	
Occupational History	From To	Name of Employer, Type of Work, Position, etc.	
	From To From	Name of Employer, Type of Work, Position, etc. Name of Employer, Type of Work, Position, etc.	
Qualifications	To Month Year	()	No.
or Licenses	Month Year	()	Jo. )
Awards/Dis	sciplinary Actions	()	Jo. )

Note 1 : Please be sure to write including the expected graduation date or expected complete date in the Educational History section on the form.

Note 2 : Misrepresentation of any information submitted in the application procedure may result in rejection of the application even after the applicant has entered the university.