# (School of Engineering) 2023 Teijin Kumura Scholarship (for MC students)

2023.2.1

## 1 Qualification Requirements

- ① The applicant must be a student in a Master's course from October 2022 or confirmed /supposed to study from April 2023 in a medical/pharmaceutical/bioscience, engineering or information science related course at a domestic university
- 2 Private-financed international students with the residence status [Study].
- 2 Scholarship Amount / Period

Amount : 50,000 yen / month

Period : Until the registered master's course completion period from April 2023

## 3 Recommendation Quota

1 master courses' student from the School of Engineering

## 4 Application Documents (All can be prepared in English)

- (1) Applicant's Statement(Designated word format): Attach applicant's photo, must be filled by the applicant.
- ② Transcript: Current and Bachelor's ※In case the current transcript is not available, only the bachelor's will do. ※Indicate the 'assessment academic figure' calculated based on the attached calculation method with erasable pencil on the blank space.
- ③ Summary of current research: Compile in 2 to 3 A4-size papers.
- (4) Consent Form for Personal Information (Designated word format)
- **(5)** Copy of Residence Card (Both sides)
- 6 Enrollment Certificate (For October 2022 Enrollment)
   ※ For April 2023 admission, submit the copy of 'Certificate of Acceptance'.
- O Economic Status Sheet (As of February 2023/Designated excel format)
- (8) Personal Information Form for Privately-Financed International Students (Designated form)
- **(9)** Statement of Household Finances (Designated form)

st (8) and (9) are not necessary in case submitted after October 2022 for other scholarships.

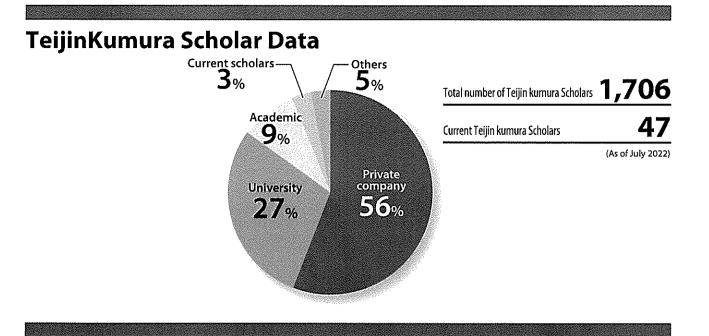
- 1 Recommendation Form (Designated word format)
  - times Need to be prepared by the academic supervisor.
  - X Submit after recommendation is confirmed.

The form for (1),(4) and (10) can be downloaded from the foundation website. (https://www.teijin.co.jp/eco/scholarship/)

## 6 Documents to submit: International Affairs Section, School of Engineering (3<sup>rd</sup> floor, Center Hall at Aobayama East Campus)

# 7 Deadline : February 15th, 2023

<u>X Those who have already confirmed to receive other scholarships that is unreceivable</u> <u>multi-scholarships simultaneously or are applying other scholarships including direct application for the</u> year of 2023 are not eligible.



# **About Teijin Group**

Toward the fulfillment of its Long-Term Corporate Vision of "To be a Company that Supports the Society of the Future," the Teijin Group has implemented various initiatives to create growth platforms, including proactively allocating resources to the three solutions of Environmental Value Solutions; the Safety, Security, and Disaster Mitigation Solutions; and the Demographic Change and Increased Health Consciousness Solutions and strengthening the management base to drive innovation, in line with its Medium-Term Management Plan 2020-2022: ALWAYS EVOLVING. In the Materials Business Field, we are striving to shift to a business model focused on providing customers with solutions, including high-performance and lightweight materials for mobility applications, and we are proactively investing in endeavors to achieve carbon neutrality. In the Healthcare Business Field, we have acquired the sales rights for diabetes treatments, and therefore built the foundation for expanding our services to contribute toward preventing lifestyle-related diseases and their development, and we have also embarked upon the regenerative medicine business, which integrates the Teijin Group's technological bases in healthcare, materials and engineering.

Meanwhile, it is still uncertain when the global COVID-19 pandemic, which began to spread worldwide in 2020, will be over. The world is experiencing a global shortage of semiconductors, a sharp rise in materials and energy prices, disruptions in logistics networks, and heightened and realized international political and geopolitical risks. These factors have had a certain impact on our businesses, and mainly on the Materials Business Field. Fiscal 2022, the final fiscal year of our Medium-Term Management Plan, is an important year in which we should not only make a full commitment to achieve the goal of creating growth platforms, but also design the next Medium-Term Management Plan and draw a picture of the future with a sense of speed. We will conduct a fact-based review of the achievements and results we have produced so far from the perspective of what we have successfully done and what we have not done. We will also take a fresh, careful look at our purpose in a society filled with drastic changes and uncertainties, and seriously address real issues and the pain that society and customers are now facing. By doing these things, we aim to transform our business models to those that are focused on delivering solutions. We believe that accomplishing this aim will require the Teijin Group to create an organizational structure and corporate culture that facilitates innovation, and to unite to form a strong team. To bring happiness to all stakeholders, we will make Group-wide efforts, with our purpose as the starting point, to be a company that can continue to provide value with solutions to material issues (materiality).

# **Overview of Teijin Limited**

Established	· June 1918
Representative	<ul> <li>Akimoto Uchikawa, President and CEO</li> </ul>
Capital ·····	· 71.8 billion yen (March 2022)
Sales	· Consolidated: 926.1 billion yen (March 2022)
Operating profit	· Consolidated: 44.2 billion yen (March 2022)
Number of employees	· Consolidated: 21,815 (March 2022)
Description of main business	· Materials business, Healthcare business, IT

#### URL: https://www.teijin.co.jp

# **Teijin Scholarship Foundation**



HP QR Code

Direct scholarship application documents and inquiries to: **Teijin Scholarship Foundation** 2-1, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-8585 Tel: 03-3506-4424 E-mail: kumura@teijin.co.jp https://www.teijin.co.jp/eco/scholarship/

\*When using free email addresses, contact us via the inquiry page on our website.

# 71th **Teijin Kumura Scholar Application Guide (Master's Course)**



### Feature of this scholarship

- a) Japanese students: ¥80,000/month(Master's Course) you can receive other Scholarship.
- b) Non-Japanese students: ¥50,000/month(Master's Course) No need Scholarship repayments for foreign students.
- c) Teijin Kumura Scholarship Students in a master's course who wish to continue to receive Teijin Kumura Scholarship to be lent in a doctor's course, as well, will be exempted from a part of the screening process. (No exemption for granting.)
- d) We select a Scholarship student with grade and research level.
- e) Not obligated to joinTeijin Limited.
- f) If students study abroad while being enrolled at Japanese graduate schools, the Scholarship will be lent or granted up to the regular period.

# **Teijin Scholarship Foundation**



# **Application Guide**

#### 1. Qualifi cation Requirements

- (1) The applicant must be a student in a medical /pharmaceutical / bioscience, science, engineering or information science related course at a domestic university.
- (2) Fulfill the following conditions, receive the recommendation of a faculty head or senior faculty professor and the recommen-dation of a school.
- (3) Students who have decided to study in a Master's course from September/October 2022 or April 2023. (Foreign students may also apply.)
- \* When you will transfer to another university, please apply from the domestic university that you currently belong to.

#### 2. Number of Scholarship Recipients

Master's course: 10 \* Among these, about one person is a foreign student.

#### 3. Selection Criteria

We select a scholarship student with grade and research level.

#### 4. Selection Method

- (1) Preliminary selection
- Screening of application materials
- (2) Secondary selection
- Applicants who pass the preliminary selection will be screened in specialized interview.
- Medical / pharmaceutical / Bioscience (Medical, Pharma ceutical, biology, environmental science, etc)
- Science (chemistry, physics, material, science, etc)
- Engineering (electrical/ electronic engineering, machine engineering, architecture, etc)
- Information science (information systems, electronic systems, etc)

#### (3) Final selection

The foundation's selection committee will interview applicants who pass the secondary selection to determine the scholarship recipients.

#### 5. Selection Schedule

Secondary selection	Late April-Mid-May	Teijin Limited (Tokyo HQ)
Final selection	June 13th	Teijin Limited (Tokyo HQ)
*Details of selection dates a *The interview may be char	ind locations, etc, will be announced separat nged to web interview due to the influence o iews will be fully reimbursed only for domes	tely to applicants. of coronavirus.

will be received in August-September 2023.

#### 6. Documents Submitted (Application form can be download from Our Website)

(1) Teijin Scholarship Foundation Teijin Kumura Scholar Applicant's Statement (Use the designated form; attach a photograph): Submit a form signed by the applicant in person

- (2) Teijin Scholarship Foundation Teijin Kumura Scholar Recommendation Statement (Use the designated form): Submit a form created by the supervising professor (3) Evidence of academic achievements (Latest copy)
- (4)1 copy of a concise summary of 2-3 A4 pages of your current research brief (It must be character size 11 or more, and monochrome copies)
- (5) Written consent for the handling of personal information (Use the designated form): Submit a form signed by the applicant in person
- (6) Certifi cate of Eligibility (only foreign students)

### 7. Deadline for Application

Application submission should reach by March 23th, 2023 (Thu).

#### 8. Final Decision

The written notice of results for the Final selection process will be sent to university by End of June 2023. The results will also be sent by email to the applicant.

#### 9. Overview of Scholarship Handling

- (1) Loan period
- The loan period is the regular period from April 2023 to the completion of the Master's course.

\* If students study abroad while being enrolled at Japanese graduate schools, the Scholarship will be lent or granted up to the regular period of Master's course.

- (2) Value of scholarship and scholarship loan
- ① Value of scholarship (foreign students) The 2023 fiscal year ¥50,000/month
- (No need Scholarship repayments for foreign students)
- 2 Value of scholarship loan The 2023 fiscal year ¥80,000/month
- \*The 2022 fall-admissions person is also the same.
- (4) Loan method

The scholarship loan for 2-months is transferred into the scholarship recipient's personal account at a financial institution at the start of each even-numbered month.

### (5) Loan repayments

a) Scholarship recipients are excused from repayment if they engage in scientific research activities for a designated period at a university research organization, where designated by the foundation (corresponding to the organizations designated by Japan Student Services Organization).

- b) In cases other than those described in a) above, the loan is to be repaid in half-yearly installments in a period less than 5 times the number of months of the scholarship loan period, it starting from 6 months after the completion of the loan period. However, the loan is interest free.
- (6) Other
- a) We accept that you receive other scholarship.
- b) Not obligated to join Teijin Limited.

# **Overview of the Teijin Scholarship Foundation**



The Teijin Kumura Scholarship system was started to commemorate the 35th anniversary of Teijin Limited's founding in 1953 and to honor the achievements of Seita Kumura, who established rayon manufacturing technology in its own right and is known as the "father of the Japanese rayon industry" The purpose of this Scholarship system is to cultivate young engineers and scientists who would succeed to and develop Mr.Kumura's spirit of creative R&D and contribute to the development of our nation and society and the creation of culture. In July 1954, the company established the foundation "the Teijin Scholarship Foundation" for the scholarship system in order for the further development of the system. With its transition to public Interest Incorporated Foundation, it has been accredited by Prime Minister in October 2011. The essential spirit that has permeated the system since its establishment has not changed. The system is not run for the sake of one company and takes as its central aim the cultivation of the human resources that will be responsible for the development of national society.

Because of this aim, recipients of scholarship loans are excused from repayment if they are involved in research at a (1880-1951) university or public laboratory after graduation. In addition, scholarship loans are recognized if an applicant has done well at school, irrespective of economic conditions, etc., in order to cultivate the researchers who will be responsible for the science and technology of the future. Furthermore, since its founding, this system has never set mandatory restraints and has firmly maintained the essential qualities of the foundation. Until this point, about 1,600 people have been active in university research organizations and private companies.

#### 1. History

June 1953

- Teijin Limited established an educational scholarship system as a project to commemorate the 35th anniversary of the establishment of the company.
- July 1954
- The Education Minister permitted Teijin Limited to establish the Teijin Scholarship Foundation. The foundation continues to the present day.
- October 2011
- With its transition to public Interest Incorporated Foundation, it has been accredited by Prime Minister.

#### 2. Aim

The foundation aims to cultivate human resources who will become aware of their mission as scientists and engineers and be responsible for the development of our nation and society and the creation of culture.

#### 3. The Origins of the Names "Teijin Kumura Scholarship" and "Teijin Kumura Scholar"

The scholarship awarded by the foundation was named the "Kumura Scholarship" and the recipients of the scholarship "Kumura Scholars" in order to honor the achievements of Seita Kumura, who was the first person in Japan to establish rayon manufacturing technology and subsequently built the foundations for the development of the rayon industry. and to communicate those achievements eternally to later generations. To mark the 50th anniversary of this scholarship system, they have been renamed the "Teijin Kumura Scholarship" and "Teijin Kumura Scholars" respectively.

#### 4. **Project Details**

Teljin Kumura Scholarship loans are awarded to graduate school students in technology-related disciplines.

# "Young people go overseas!"

~ Message from a Nobel Prize Laureate in Chemistry (2010) Dr.Ei-ichi Negishi ~

When I joined Teijin in 1958, Shinzo Oya the president at that time told, "Young people must go overseas. You will be able to speak three languages in 30 years, if you learn one language in 10 years. Then you will become world-class talent. "The starting point that I was able to walk on such a way is in the word of President Oya.

In the field of chemistry, the competition is worldwide, and our playground has extended across the world. Now, you have to look for the professor from the world and aim for the top in the worldwide competition. For the young people like you, I suggest you to go overseas aggressively.

When you find your own "Dream", please challenge it thoroughly until the truth is investigated. I look forward to your great success in the future.

(3) Commencement of loan From April 2023

#### 5. The total number of scholarship recipients

1,706 Teijin Kumura Scholars from the first year of the program (1953) to the 70th (2022).

6. Executive <Japanese syllabary order>

#### President

Jun Suzuki (Teijin Limited)

#### Directors

Hiro Ito (Professor, University of Electro-Communications) \*Directors and Selection Committee

Shigeru Ohta (Honorary Professor, Hiroshima University) Haruhiko Ohta (Honorary Professor, Kyushu University) \*Directors and Selection Committee

#### Auditors

Masanori Shimai (Teijin Limited) Atsushi Takahara (Honorary Professor, Kyushu University)

#### Councilors Nobuharu Iwasawa (Honorary Professor, Tokyo Institute of Technology)

Hiroshi Kanai (Professor, Tohoku University) Toshiya Koyama (Teijin Limited) Eiji Yashima (professor, Nagoya University)

#### Selection Committee

Takuzo Aida (Deputy Director, RIKEN Center for Emergent Matter Science) satoshi Obika (Professor, Osaka University) Ken-ichiro Kataoka (Teijin Limited) Toshitake Karasawa (Teijin Limited)

(As of January 2023)

\*This message was contributed in November 2013.



Purdue University **Distinguished Professor** Mr. Ei-ichi Negishi (Teijin Group Distinguished Fellow) Sth year Teijin kumura scholarship (1957)

### 成績評価係数 計算方法

下記の計算式により小数点第二位まで算出(小数点第三位を四捨五入)した数字を成 績証明書(写)に記入して下さい。

〔成績評価係数の算出方法〕(小数点第三位を四捨五入)

	成 績 評 価					
4段階評価 (パターン1)		優	良	न	不可	
4 段階評価 (パターン 2)		А	В	С	F	
4段階評価 (パターン3)		100~80 点	79~70 点	69~60 点	59 点~	
5段階評価 (パターン4)	100~90 点	89~80 点	79~70 点	69~60 点	59 点~	
5段階評価 (パターン 5)	S	А	В	С	F	
5段階評価 (パターン 6)	А	В	С	D	F	
成績評価ポイント	3	3	2	1	0	

〔計算式〕

(「評価ポイント3の単位数」×3)+(「評価ポイント2の単位数」×2)

+(「評価ポイント1の単位数」×1)+(「評価ポイント0の単位数」×0)

総登録単位数

※合格の評価は加算しない。(係数値算出から除外)

別紙

# Tips on Applying for Scholarships

Education and Student Support Department Student Exchange Division International Education Section 2019.02.01

#### 1. Before applying

- -Read the application guidelines carefully to determine whether or not you meet the requirements. Be sure to take note of any obligations for scholarship recipients in addition to the application requirements and details of the award. (E.g. mandatory attendance at conferral ceremonies and exchange events, submission of periodic assignments to the scholarship organization, etc.)
- -Make sure you have all the required documents on hand. In particular, many students forget to submit academic transcripts from their previous curricula.
- -If you have applied to other scholarship organizations via either university recommendation or direct application, you cannot apply for any further scholarships, even if you do not yet know the results of your other applications. (Except in cases where both scholarships permit receipt of multiple scholarships at the same time.)
- -Screening methods vary depending on the organization. If there is an interview, note the travel expenses, location, date/time etc., and be sure you will be able to attend.

#### 2. Application documents

- -Do not reuse documents from previous applications, even if you are applying to extend a current scholarship. Always prepare new documents.
- -Do not use erasable pen (e.g. Frixion); always fill out application forms with a black ballpoint pen. (Application documents written in erasable pen cannot be submitted to the scholarship organization.)
- -During the screening process, your application documents will greatly influence the impression you give. Fill out all forms neatly so that they are easy for the evaluators to read.
- -If you make a mistake, do not use corrective tape/fluid or cross out the mistakes. Prepare a new form instead.
- -Do not abbreviate your undergraduate/graduate school's name; enter the full name.
- -Be sure to read and follow all notes and instructions on filling out the forms.
- -As a matter of courtesy, fill in at least 70-80% of the space provided for each shortanswer/essay question.
- -After you have finished, double check your application to make sure that no items are blank. In particular, enter answers even for items not applicable to you, e.g. "None" (or "0" for amounts) etc.

\*If outputting data from Excel, check to make sure all characters fit within the provided spaces.

#### 3. Other

- -If you have any questions about the application requirements or how to fill out the forms, please inquire with the person who handles scholarships for your department. Do not try to individually contact the scholarship organization.
- -Note that recipients of the President Fellowship or other scholarships that pay tuition may not be able to apply for a tuition exemption for the duration of that scholarship. Be sure to check with the person who handles scholarships for your department.
- -If you plan to apply for a scholarship directly (without going through the university), or to extend a scholarship, you must contact the person who handles scholarships for your department and inform them beforehand.

\*This form does not need to be submitted, if you have submitted anytime in October 2022 or thereafter.

## Personal Information Form for Privately-Funded International Students

#### 1. Information of yourself

Status	Undergrad. (year:) / Under Master's Course (year:) / D			Student II	) No.		
Status	Grad. Research student						
Department and Major		Supervisor			Phone (Lab.)		
Name	(Chinese characters:				)	Ma	rried/Single
Date of birth	/month /date	/year	(Age: )	Nationa	lity		
University (school) attended before Tohoku Univ.		Date of	graduation/c	completio	on:	/ <sub>m</sub>	onth /year
	Status			Perio	1		
Enrollment history		From	/month	/ <sub>year</sub> to	)	pre	esent
in Tohoku Univ. (in order from		From	/month	/ <sub>year</sub> to	0	/ <sub>month</sub>	/year
most recent)		From	/month	/ <sub>year</sub> to	0	/month	/year
	University House Kat University House San			versity H		·	
	University House Sanjo (II • III)University House NagamachiInternational House Sanjo 1International House Sanjo 2						
Residence	International House Higashi-Sendai						
(circle)	Prefectural/municipal						
	(Address:						)
	Private apartment						
	(Address:						)

**2. Family Information** (Include family members in your home country) \*If your spouse is a student, write the name of the school, and year level.

Name	Relationship	Age	Country of Residence	Occupation and Place of Employment,
			Residence	or Name of School Attending
	Father			
	Mother			

\*This form does not need to be submitted, if you have submitted anytime in October 2022 or thereafter.

# Statement of Household Finances

Affiliation	Undergraduate (year: ) / Master's (year: ) / Doctoral (year: ) / Grad. Research student	Student ID No.	
Name			

## Household Finances

\* Write your average monthly household finances for the period from April 2021 through March 2022 in the section below.

\* If enrolled in October 2021, provide information for the period from October 2021 through March 2022.

\*Ensure that the total of your income and expense are equal.

INCOME		EXPENSES	
Remittances from family	yen	Tuition	yen
From own savings	yen	Rent	yen
Scholarships	yen	Living Expenses (Food, Utilities etc.)	yen
Other ( )	yen	Other (	yen
TOTAL	yen	TOTAL	yen

Additional Comments \*If there are any financial situations to be emphasized, fill out the below section.

\*This form does not need to be submitted, if you have submitted anytime in October 2022 or thereafter.

# Scholarships Received

\* Have you received any scholarships to date? YES / NO (circle)

If YES, write the details below.

Period received	Amount monthly/yearly (circle)	Name of scholarsip	
(Month) (Year) to (Month) (Year)	yen monthly/yearly		
(Month) (Year) to (Month) (Year)	yen monthly/yearly		

\* Please indicate below if you have not been accepted any scholarship applications within these two years.

Write the scholarship name and the year of application.

Year	Scholarship Name		
Year	Scholarship Name	<b>A</b>	

## Tuition Waiver (Exclude a research student period) \* Circle where appropriate

2022 Academic Year	Semester 1	Full	Half	One-third	Not Approved
	Semester 2	Full	Half	One-third	Not Approved
2021 Academic	Semester 1	Full	Half	One-third	Not Approved
Year	Semester 2	Full	Half	One-third	Not Approved
2020 Academic	Semester 1	Full	Half	One-third	Not Approved
Year	Semester 2	Full	Half	One-third	Not Approved