About Tokyo Institute of Technology

Outline of the university

Name	National University Corporation Tokyo Institute of Technology
President	Kazuya Masu
No. of faculty and staff	3,570 people
No. of students	4,803 people in undergraduate programs/5,726 people in graduate programs
Campuses	Ookayama Campus/Suzukakedai Campus/Tamachi Campus
Issuer rating	AA+ (R&I)･･･Obtained the same rating as the Japanese government

History of the university

- **1881** Tokyo Vocational School established
- **1929** Upgraded to Tokyo University of Engineering (old system)
- **1949** Tokyo Institute of Technology newly established following the promulgation of the National School Establishment Law
- **2004** Reestablished as independent administrative institution "National University Corporation Tokyo Institute of Technology"
- **2018** Selected as a designated national university corporation
- **2021** Cross-Campus Innovation Ecosystem 2031 Initiative -"10 years for environmental arrangement toward next 100 years"-
- **2031** 150th anniversary
- Realize one of the top universities of science and Technology in the world
- "Achieve a desirable future that people want"

Status of the university

Goal: Realize "one of the top universities of science and technology in the world" – Cultivate new possibilities for science and technology and open a new era in dialogues with society -

Faculty members	1,047 people
High school annex teachers, etc.	48 people
Administrative staff	500 people
Engineering/medical staff	110 people
Part-time instructors	427 people
Part-time staff	1,438 people
Undergraduate programs	4,803 people
Master's programs	4,040 people
Doctoral programs	1,587 people
Professional degree programs	99 people
Of the above:	
No. of foreign students	1,810 people

"Present" of Tokyo Tech

"Team Tokyo Tech" creating a future

Diverse faculty and staff members, students with high aspirations and alumni who are active in various fields will work together as "Team Tokyo Tech" to create a "future" from the "present."

Education/research base supporting Tokyo Tech

The number of titles in electronic journals largely exceeds the average of domestic universities, leading directly to results of education and research. As a university of science and technology, the university set up an organization to which engineering staff members have been consolidated, ahead of other universities.

Financial foundation supporting Tokyo Tech

The ratio of external funds such as income from industry-academia collaboration is high compared to other national university corporations. The university will continue to gain cooperation from various stakeholders.

The World University Ranking (Japanese edition) In Japan 3rd
Source: The World University Ranking Japanese Edition 2022

QS World University Ranking In Japan 3rd
Source: QS World University Rankings® 2022

400 domestic prominent companies Employment rate ranking 2nd
Source: Daigaku Tsushin "Shajitu 400 domestic prominent companies employment rate ranking 2022"

Alma Mater Ranking for human resources sought by companies in the world In Japan 2nd
Source: THE Global University Employability Ranking 2021

Future strategy of the university

Realize "one of the top universities of science and technology in the world"

Cultivate new possibilities for science and technology and open a new era in dialogues with society

3 targets

- Produce excellent human resources equipped with spirit to fly to the world and resourceful personality, who see science and technology from a higher perspective
- As a facilitator for science and technology, design a future together with society while providing objective insight to society
- Create and systematize innovative science and technology leading sustainable development of human society

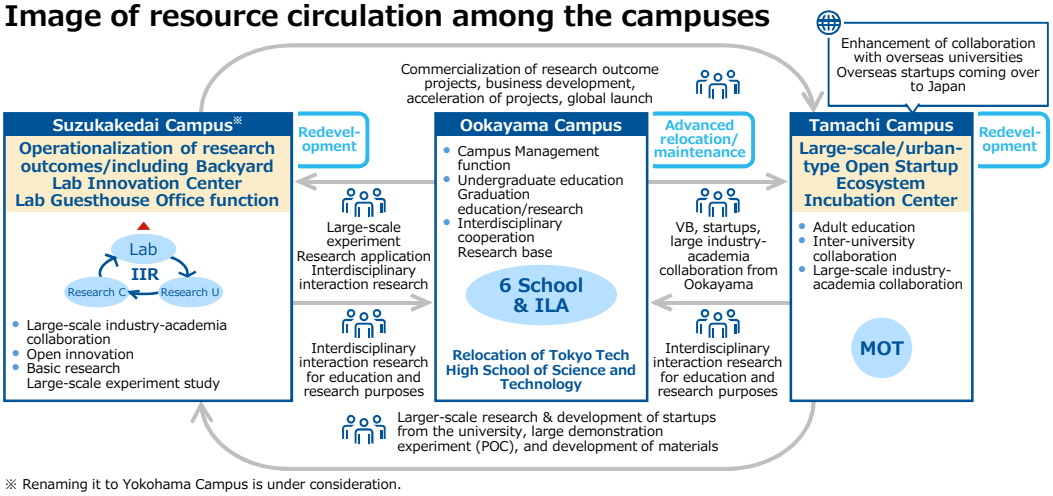
Vision of the university

- To achieve the mission and targets shown on the right and the vision toward them, the university established an action package centering on the following 4 items. As Team Tokyo Tech, we will bring a rich future society by making efforts while also co-creating with society, aiming at sustainable development of the university and the world.
  - Promote Student-centered leaning
  - Contribute to society through promotion of breakthrough research
  - Promote diversification to encourage imagination
  - Strengthen the management base and streamline operation and management

Cross-Campus Innovation Ecosystem 2031 Initiative

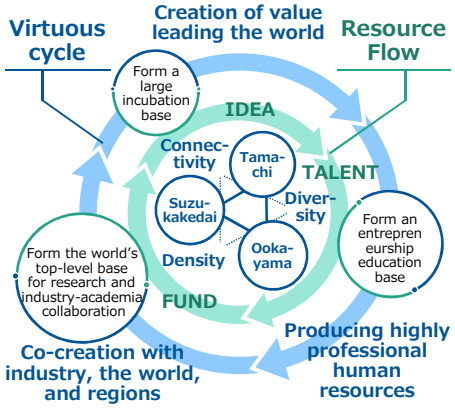
- This initiative is aimed at strategic establishment of its unique "cross-campus innovation ecosystem" in which knowledge, people and funds generated by the university circulate and connect to organic and constructive network for industry-academia-government collaboration with the world outside the campuses, by innovating its 3 campuses.
- We will promote "creation of value leading the world" and "generation of new industries," which is our philosophy that remains unchanged since the establishment and contribute to a future society with new knowledge and innovation through the achievement of this initiative.

Image of resource circulation among the campuses



※ Renaming it to Yokohama Campus is under consideration.

Value Cycle through the Cross-Campus Initiative



About Tokyo Institute of Technology Tsubame Bonds Sustainability Bonds

Overview of the bonds

- ”Tsubame Bonds” are the first bonds issued by Tokyo Institute of Technology.
- The appeal of the bonds includes safety as national university corporation bonds and social contribution as SDG bonds in addition to specific financial resources for redemption and growth power through expansion of external funds and own income.

Name	Tokyo Institute of Technology Tsubame Bonds sustainability bonds
Term	40 years
Target projects	Cross-Campus Innovation Ecosystem 2031 Initiative “Suzukakedai Campus redevelopment project” “Digital transformation, implementation of resilient education and research infrastructure on campuses,” and others
Rating	AA+ (R&I) (Obtained the same rating as the Japanese government)
Certification organization	R&I

- The greatest characteristic of the university’s bonds, which traditional sustainability bonds and green bonds do not have, is that “greenness of education and research” indicating that outcomes of education and research on decarbonization contribute to realization of a carbon neutral society is assessed and serves as a green eligible criterion.
- The second opinion stating that the bonds comply with each principle of “Green Bond Principles 2021,” “Social Bond Principles 2021,” “Sustainability Bond Guidelines 2021” and other principles and guidelines published by the International Capital Market Association (ICMA) has been obtained (R&I).

Projects to which funds from the bonds are to be appropriated

Project for redevelopment of Suzukakedai Campus into a global hub of research

- Building open innovation and large-scale academia-industry collaboration facilities where diverse domestic and foreign researchers, deep tech ventures, companies, research bodies, and others are collected

- Improving convenience of complex facilities as a “Research Park”, including functions contributing to improvement of the food and living environment, as well as the campus environment contributing to enhancement of the disaster prevention base function and the traffic nodal function
- We improve basic research/large experiment research facilities to enrich research facilities and technical support, aiming to develop studies that promptly respond to social issues, as an innovation base
- We will promote saving of energy and gain environmental certifications for new buildings (such as CASBEE-architecture (new construction))

Digital transformation, implementation of resilient education and research infrastructure on campuses

- Develop facilities that lead to campus digital transformation in anticipation of the post with Covid-19
- Create an environment that accommodates gender free/universal design

- Effective utilization as a place for cutting-edge education and research including decarbonization research, etc.
- Promotion of sustainable campus development
- Promotion of initiatives for utilization of renewable energy, and others

Establishment and upkeep of facilities that enable cutting-edge large-scale research and industry-academia-government collaboration

- Establishment of facilities required as an international network hub function
- Promotion of the adoption of open facility system for research experiment facilities, which also contributes to opening up future society technology areas through backcasting

Financial information of the university

Balance sheet

	R3	R2	Increase/decrease
Assets	**230,963**	**229,782**	**1,180**
Non-current assets	207,668	205,127	2,540
Land	138,959	138,959	-
Buildings and structures	45,786	45,398	388
Tools, furniture and fixtures	8,666	8,486	179
Books	6,954	7,497	△543
Patent right	113	120	△7
Investment securities	5,522	3,211	2,310
Long-term deposits	712	442	269
Shares of subsidiaries and associates	52	72	△19
Other	901	938	△36
Current assets	23,294	24,654	△1,359
Cash and deposits	18,715	23,169	△4,454
Securities	3,250	99	3,150
Other	1,329	1,384	△54
Total	**230,963**	**229,782**	**1,180**
Liabilities	**53,868**	**54,911**	**△1,042**
Contra-accounts for assets	25,165	25,569	△404
Long-term borrowings	3,964	1,070	2,894
Operational grants obligations	-	2,518	△2,518
Donations obligations	9,583	9,420	162
Commissioned research funds received in advance, etc.	3,585	2,519	1,065
Long-term deposits received	4,660	4,500	160
Other	6,910	9,313	△2,402
Net assets	**177,094**	**174,871**	**2,223**
Capital stock	179,444	179,444	-
Capital reserve	△9,749	△8,008	△1,740
Retained earnings	7,399	3,434	3,964
Reserve fund carried over from the prior mid-term target period	322	341	△19
Reserve for specific purposes	2,814	1,234	1,580
Reserves	79	16	63
Unappropriated retained earnings	4,182	1,842	2,340
Total	**230,963**	**229,782**	**1,180**

* Figures shown are rounded down to the nearest million. (Unit: millions of yen)

Income statement

	R3	R2	Increase/decrease
Expenses	**47,729**	**43,827**	**3,902**
Education and research related expenses	13,822	12,102	1,719
Education expenses	3,904	3,368	535
Research expenses	5,230	4,900	329
Education and research support expenses	4,687	3,833	854
Commissioned research expenses, etc.	9,418	8,026	1,392
Commissioned research expenses	6,559	5,407	1,151
Collaborative research expenses	2,325	2,250	74
Commissioned project expenses	534	368	166
Personnel expenses	21,920	21,585	335
General administrative expenses	2,461	2,006	455
Other	106	107	0
Total ordinary expense	**47,729**	**43,827**	**3,902**
Non-recurring loss	33	32	0
Total	**47,763**	**43,859**	**3,903**
Revenue	**50,443**	**45,594**	**4,848**
Operational grants	21,960	20,501	1,459
Student fees	6,469	5,822	646
Tuition	5,340	4,709	630
Admission fee	944	923	21
Entrance examination fee	184	190	△5
Grants for commissioned research, etc.	11,976	10,091	1,885
Donations	1,051	1,164	△112
Subsidies	2,377	2,671	△294
Facility expenses	163	72	91
Other	2,467	2,124	343
Reversal of contra-accounts for assets	3,977	3,146	830
Total ordinary revenue	**50,443**	**45,594**	**4,848**
Non-recurring profit	1,349	96	1,253
Reversal of reserve for specific purposes	153	11	142
Total	**51,946**	**45,702**	**6,243**
Gross profit	**4,182**	**1,842**	**2,340**

* Figures shown are rounded down to the nearest million. (Unit: millions of yen)

Financial information website

Fund website

Contact information

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