

Division of Engineering and Technical Staff

Mission

The division organizes engineering and technical staff for academic studies and provides coordinated support to strengthen the infrastructure for education and research activities of Tohoku University. To this end, it promotes skill development and appropriate job assignment of the engineering and technical staff.

Information Synergy Organization

Mission

The Information Synergy Organization carries out planning, arranging, implementation, management and utilization of university-wide information infrastructures. Moreover, this organization contributes to the promotion of computerization by coordinating improvement, utilizing the management of an information system while providing necessary operations to promote information security systems based upon the information infrastructures.

Micro System Integration Center (μSIC)

Mission

As an R&D center for Integration of micro-systems, we aim, through cooperation with industry, to promote the development of micro-system integration techniques, and to contribute to the strengthening of Japan's international competitiveness in the field of integrated circuits. In addition, we aim to apply the technologies in diverse fields such as information-communication, manufacturing, and medicine.

Center for Spintronics Integrated Systems

Mission

This center aims to contribute to the realization of a low-carbon and energy-saving society and to the strengthening of international competitiveness in the field of next generation VLSIs, through the development of innovative energy-saving logic VLSIs that fuse spintronics devices and logic-integrated circuits under the collaboration among industries, universities and government focusing on these technologies.

University Library

Number of Volumes

(as of March 31, 2010)

Classification		Types of Materials	Main Library	Medical Library	Kita-Aobayama Library	Engineering Library	Agricultural Library	Total
Number of Volumes	Books	Japanese	1,451,872	170,806	76,784	164,490	74,679	1,938,631
		Foreign	1,122,089	257,244	297,355	177,209	61,317	1,915,214
		Total	2,573,961	428,050	374,139	341,699	135,996	3,853,845
	Periodicals	Japanese	24,767	4,714	2,149	3,670	3,897	39,197
		Foreign	16,627	8,982	6,975	4,115	1,909	38,608
		Total	41,394	13,696	9,124	7,785	5,806	77,805

Usage Statistics

(FY2009)

Classification	Main Library	Medical Library	Kita-Aobayama Library	Engineering Library	Agricultural Library	Total
Visitors	631,938	199,091	72,437	135,224	51,932	1,090,622
External Readers	27,222	1,224	2839	172	74	31,531
Books for Loan	139,539	13,269	14,984	42,011	8,183	217,986
Reference Services	8,260	3,819	3,068	5,409	2,077	22,633
Information Retrieval Services	14,310	8,137	1,381	2,434	935	27,197
Literature Duplication	9,590	52,318	11,329	8,684	2,368	84,289

Collections

1. National Treasures	Shiki Kobun Hongi / Shiji Xiao Wen benji di shi v.10 (Heian Period) Ruiju kokushi v.25 (Heian Period)
2. Cherished Books (Total: 930 items)	Japanese books: 820 items (including 574 items of Kano Collection) Foreign books: 110 items
3. Major and Special Collections	34 collections http://tul.library.tohoku.ac.jp/modules/coll/index.php?cat.id=5