

Robotics List (ロボット技術関連コースのある大学)
Robotics List by University

No.	University	Undergraduate / Graduate Schools / Institutes or others	Department	Admissions Office Website	Degree sought				Keywords	Application Deadline	English		Lab links
					Bachelor	Master's	Doctoral	Professional Master's			English Admissions	Degree in English	
1	Chiba University	Graduate School of Science and Engineering	Department of Mechanical Engineering	http://www.se.chiba-u.jp/en/		○	○		Robotics, Dexterous Manipulation, Visual Recognition	Doctoral : June and December Master's : June	○ (Doctoral only)	○	http://www.em.eng.chiba-u.jp/~namiki/index-e.html
1	Chiba University	Graduate School of Science and Engineering	Department of Medical Engineering	http://www.tms.chiba-u.jp/english/index.html		○	○		Surgical Robotics	Doctoral : June and December Master's : June	○ (Doctoral only)	○	Laboratory Innovative Therapeutic Engineering directed by Prof. Ryoichi Nakamura http://www.cfme.chiba-u.jp/~nakamura/
2	Chuo University	Graduate School of Science and Engineering	Precision Mechanics	http://global.chuo-u.ac.jp/english/admissions/		○	○		Micro Electro Mechanical Systems, Micro Sensors, Micro Coil, Magnetic Resonance Imaging, Blood Pressure Measurement, Arterial Tonometry Method	October	○ (Doctoral only)	○ (Doctoral only)	Micro System Laboratory (Dohi Lab.) http://www.msl.mech.chuo-u.ac.jp/ (Japanese only)
2	Chuo University	Graduate School of Science and Engineering	Precision Mechanics	http://global.chuo-u.ac.jp/english/admissions/		○	○		Assistive Robotics, Human-Robot Communication, Human-Robot Collaboration, Ambient Intelligence, Human Interface, Autonomous mobile robot navigation, VR	October	○ (Doctoral only)	○	Human-Systems Laboratory http://www.mech.chuo-u.ac.jp/~hslab/index.php?FrontPage_en
2	Chuo University	Graduate School of Science and Engineering	Electrical, Electronic, and Communication Engineering	http://global.chuo-u.ac.jp/english/admissions/		○	○		Robotics, Control, Human Interface, Personal Vehicle, Intelligent Space, Healthcare, Pet Robots	October	○ (Doctoral only)		Hashimoto Laboratory http://www.elect.chuo-u.ac.jp/hlab/en/index.html
2	Chuo University	Graduate School of Science and Engineering	Electrical, Electronic, and Communication Engineering	http://global.chuo-u.ac.jp/english/admissions/		○			Biomedical Engineering, Medical robot, robotic suit for human morion assistance	October			Moromugi Laboratory http://www.elect.chuo-u.ac.jp/moromugi/ (Japanese only)
2	Chuo University	Graduate School of Science and Engineering	Precision Mechanics	http://global.chuo-u.ac.jp/english/admissions/		○	○		Robot Vision, Image Processing, Range Imaging, 3D Modeling, Intelligent Room	October	○ (Doctoral only)	○ (Doctoral only)	Intelligent Sensing System Laboratory http://www.mech.chuo-u.ac.jp/umedalab/index_e.html
2	Chuo University	Graduate School of Science and Engineering	Electrical, Electronic and Communication Engineering	http://global.chuo-u.ac.jp/english/admissions/		○	○		Space and Field Robotics	October	○ (Doctoral only)	○	HMSL (Kunii Lab.) http://www.hmsl.elect.chuo-u.ac.jp
2	Chuo University	Graduate School of Science and Engineering	Precision Mechanics	http://global.chuo-u.ac.jp/english/admissions/		○	○		Kinematics and control of robot, wire suspension system	October	○ (Doctoral only)	○ (Doctoral only)	Robotics Laboratory (Osumi Lab.) http://www.mech.chuo-u.ac.jp/osumilab/ (Japanese only)
2	Chuo University	Graduate School of Science and Engineering	Precision Mechanics	http://global.chuo-u.ac.jp/english/admissions/		○	○		Soft Robotics, Artificial muscle, Soft-actuator, Bio-inspired Robot, Assistive Robot, Rehabilitation Robot, Force feedback for haptics Musculoskeletal robotics	October	○ (Doctoral only)	○ (Doctoral only)	http://www.mech.chuo-u.ac.jp/~nakalab/
3	Doshisha University	Graduate School of Science and Engineering Information and Computer Science	Intelligent Mechatro- Informatics Laboratory	http://www.doshisha.ac.jp/admissions_graduate/info/graduate/engineering.html http://intad.doshisha.ac.jp/inbound/guide/entrance_exam_g.html http://istc.doshisha.ac.jp/en/admission/admission.html		○	○		Robotics, Mechatro-information system, Vehicle automation, Sensing, Sensor fusion Control, Neural networks, Nonlinear system, Man-machine system	depends on admission	○ (International Science and Technology Course)	○ (International Science and Technology Course)	

3	Doshisha University	Graduate School of Science and Engineering Mechanical Engineering	Manufacturing System and Design Laboratory	http://www.doshisha.ac.jp/admissions_graduate/info/graduate/engineering.html http://intad.doshisha.ac.jp/inbound/guide/entrance_exam_g.html http://istc.doshisha.ac.jp/en/admission/admission.html						Industrial robot, Factory automation(FA)	depends on admission	○ (International Science and Technology Course)	○ (International Science and Technology Course)	
4	Fukushima University	Cluster of Science and Technology	Faculty of Symbiotic Systems Science	http://nyushi.adb.fukushima-u.ac.jp/						Mobile Robot, Under Water Robot, Human Assist, Sensor, Actuator	December		○	http://www.rb.sss.fukushima-u.ac.jp/
4	Fukushima University	Symbiotic Systems Science and Technology		http://nyushi.adb.fukushima-u.ac.jp/						Mobile Robot, Under Water Robot, Human Assist, Sensor, Actuator	July	○	○	http://www.rb.sss.fukushima-u.ac.jp/
5	Hiroshima University	Graduate School of Engineering	System Cybernetics (Robotics)	https://www.hiroshima-u.ac.jp/en/eng/admission/admission_information						High-speed vision and sensing, Sensor-based Manipulation, Robot Mechanisms	January or February, and July	○	○	http://www.robotics.hiroshima-u.ac.jp/
5	Hiroshima University	Graduate School of Engineering	System Cybernetics (Biological Systems Engineering)	https://www.hiroshima-u.ac.jp/en/eng/admission/admission_information						Cybernetics, Medical Engineering, Human Modeling, Kansei and Brain Engineering	January or February, and July	○	○	http://www.bsyst.hiroshima-u.ac.jp/e_html/
5	Hokkaido University	Graduate School of Engineering	Human Mechanical Systems and Design	http://www.eng.hokudai.ac.jp/e3/						Vibration Analysis of Lightweight Railway Vehicles, Dynamics and Control for Vehicles, Experimental Study of Vehicle Model	15 November 31 May	○	○	http://mech-hm.eng.hokudai.ac.jp/~rd/labo/index_en.html
5	Hokkaido University	Graduate School of Engineering	Human Mechanical Systems and Design	http://www.eng.hokudai.ac.jp/e3/						Robotics, Control Engineering, Navigation of autonomous mobile robot, Estimation of acceleration using nonlinear filter ESDS and its application to control	15 November 31 May	○	○	http://mech-hm.eng.hokudai.ac.jp/~rd/labo/index_en.html
6	Hosei University	Institute of Integrated Science and Technology (English Graduate Program)		http://iist.hosei.ac.jp/admission/						Medical/Surgical Robot Development/ Welfare Robotics	June	○	○	Ishii Laboratory http://www.k.hosei.ac.jp/mwrlab/index-e.html
6	Hosei University	Institute of Integrated Science and Technology (English Graduate Program)		http://iist.hosei.ac.jp/admission/						Intelligent Robotics/ Rescue Robot Development	June	○	○	Ito laboratory http://www.k.hosei.ac.jp/~ito/
6	Hosei University	Institute of Integrated Science and Technology (English Graduate Program)		http://iist.hosei.ac.jp/admission/						Autonomous Mobile Robotics	June	○	○	Kobayashi laboratory http://www.ikko.k.hosei.ac.jp/joomla3201/
7	Iwate University	Graduate School of Engineering	Department of Electrical Engineering and Computer Science	http://iuc.iwate-u.ac.jp/						Artificial Intelligence, Learning, Motion Planning	June and December	○	○ (Doctoral only)	Kim Laboratory http://diginnos-server.kim.cis.iwate-u.ac.jp/
8	Japan Advanced Institute of Science and Technology	Graduate School of Advanced Science and Technology	Department of Advanced Science and Technology	http://www.jaist.ac.jp/english/admissions/						Artificial Intelligence, Mathematical Logic, Software Engineering, Vision, Perception	May and October	○	○	Intelligent Robotics Area http://www.jaist.ac.jp/english/areas/ir/
9	Kagawa University	Graduate School of Engineering	Division of Intelligent Mechanical Systems Engineering	http://www.kagawa-u.ac.jp/admission/						Human Assistive Robotics	May and October	○	○	Guo Lab http://www.guolab.org/ Sawada Lab http://www.eng.kagawa-u.ac.jp/~sawada/index.html Ishihara Lab http://imd.eng.kagawa-u.ac.jp/ishihara/ Ishimaru Lab http://www.eng.kagawa-u.ac.jp/~ishimaru/

10	Kanazawa University	Graduate School of Natural Science and Technology	Division of Mechanical Science and Engineering	http://www.adm.kanazawa-u.ac.jp/ie/e/contact/index.html#aa					Soft robotics, Object Grasping and manipulation, Medical Robots, Force and tactile sensing, Kinematics	Master's: June(and November) Doctoral: June(and December)		○ (Some required classes in Master's Course are in Japanese)	Human Machine Innovation laboratory http://zkks.w3.kanazawa-u.ac.jp/watanabe/
11	Keio University	Graduate School of Media Design	Embodied Media Project	http://www.kmd.keio.ac.jp/en/admissions/application-overview.html					Virtual Reality, Telexistence, Haptics, Embodied Informatics	May, September and January		○	Embodied Media Project http://embodiedmedia.org/
11	Keio University	Graduate School of Science and Technology	School of Integrated Design Engineering	http://www.st.keio.ac.jp/english/admissions/index.html					Mobile Robots, Space Engineering, Terramechanics	Mid April and Mid December		○	ISHIGAMI laboratory http://www.srg.mech.keio.ac.jp/
11	Keio University	Graduate School of Science and Technology	School of Integrated Design Engineering	http://www.st.keio.ac.jp/english/admissions/index.html					Mechanical System Design and Control, Human Robotics	Mid April and Mid December		○	MORITA laboratory http://super-robot-morita.jp/
11	Keio University	Graduate School of Science and Technology	School of Integrated Design Engineering	http://www.st.keio.ac.jp/english/admissions/index.html					Abstraction, Human Support, Wave System, Systems Energy Conversion	Mid April and Mid December		○	KATSURA laboratory http://www.katsura.sd.keio.ac.jp/
11	Keio University	Graduate School of Science and Technology	School of Integrated Design Engineering	http://www.st.keio.ac.jp/english/admissions/index.html					Welfare System Control	Mid April and Mid December		○	MURAKAMI laboratory http://www.fha.sd.keio.ac.jp/ *Check lab's vacancy before you apply.
11	Keio University	Graduate School of Science and Technology	School of Integrated Design Engineering	http://www.st.keio.ac.jp/english/admissions/index.html					System Electronics, System Control, Optical Communication Systems	Mid April and Mid December		○	KUBO laboratory http://www.kbl.elec.keio.ac.jp/
11	Keio University	Graduate School of Science and Technology	School of Science for Open and Environmental Systems	http://www.st.keio.ac.jp/english/admissions/index.html					Control Engineering, Space Engineering, Robotics	Mid April and Mid December		○	TAKAHASHI laboratory http://www.yt.sd.keio.ac.jp/
11	Keio University	Graduate School of Science and Technology	School of Science for Open and Environmental Systems	http://www.st.keio.ac.jp/english/admissions/index.html					Communication Robot, Human-Robot Interaction	Mid April and Mid December		○	IMA laboratory http://www.st.keio.ac.jp/english/departments/index.html
11	Keio University	Graduate School of Science and Technology	School of Science for Open and Environmental Systems	http://www.st.keio.ac.jp/english/admissions/index.html					Real-Time Systems, Computer Architecture, Parallel, Distributed Processing, System-on-chip, Operating System, Personal Robot	Mid April and Mid December		○	YAMASAKI laboratory http://www.ny.ics.keio.ac.jp/
11	Keio University	Graduate School of Science and Technology	School of Science for Open and Environmental Systems	http://www.st.keio.ac.jp/english/admissions/index.html					Artificial Intelligence, Human Friendly Robot, Ontology Engineering	Mid April and Mid December		○	YAMAGUCHI laboratory http://www.yamaguti.comp.ae.keio.ac.jp/
12	Kitami Institute of Technology	Faculty of Engineering	Mechanical Engineering	http://www.kitami-it.ac.jp/about/interchange-en/					Master-Slave Robotic Arm System, Motion and Vibration Control of Flexible Robotic Arm, Simultaneous Localization and Mapping (SLAM) Problem on Mobile Robots, Autonomous Control of Agricultural Tractor with GPS and IMU Detachable Vibration Control Unit for Light-Weight and Flexible Arm Structures	Bachelor: Only January Master's: June and January			Laboratory of Bio-Mechatronics Yohei HOSHINO (Associate Professor) http://energy.mech.kitami-it.ac.jp/~bio-mech/English/
13	Kumamoto University	Graduate School of Science and Technology	Department of Intelligent Mechanical Systems	http://www.gsst.kumamoto-u.ac.jp/en/admissions/					Industrial Robot, System Identification, Machine Vision	June and December		○	http://www.mech.kumamoto-u.ac.jp/English/lab.php
13	Kumamoto University	Graduate School of Science and Technology	Department of Human and Environmental Informatics	http://www.gsst.kumamoto-u.ac.jp/en/admissions/					Welfare vehicle	June and December		○	http://ictrl.actrl.cs.kumamoto-u.ac.jp/
14	Kwansei Gakuin University	Graduate School of Science and Technology	Department of Human System Interaction	https://sci-tech.ksc.kwansei.ac.jp/en/					bio robotics, neuron intelligence engineering,	to be announced			https://sci-tech.ksc.kwansei.ac.jp/en/
15	Kyoto University	Graduate School of Informatics		http://www.i.kyoto-u.ac.jp/						Each exams have different deadlines. Please refer to the following URL.			Entrance examination for the 2016 academic year http://www.i.kyoto-u.ac.jp/admission/guide/schedule_master.html http://www.i.kyoto-u.ac.jp/admission/guide/schedule_doctor.html

16	Kyushu University	Graduate School of Engineering	Department of Mechanical Engineering	http://www.eng.kyushu-u.ac.jp/e/admissions/index.html		o	o		Service Robot, Human Care Robot, Manipulator Control, Teleoperators, Sliding Mode Control	Master's : April Doctoral : June and January	o	o	Control Engineering Lab. http://sc.mech.kyushu-u.ac.jp
16	Kyushu University	Graduate School of Engineering	Department of Mechanical Engineering	http://www.eng.kyushu-u.ac.jp/e/admissions/index.html		o	o		Human Assist Robot, Medical Robot	Master's : April Doctoral : June and January	o	o	System Engineering Lab. http://system.mech.kyushu-u.ac.jp/
16	Kyushu University	Graduate School of Engineering	Department of Mechanical Engineering	http://www.eng.kyushu-u.ac.jp/e/admissions/index.html		o	o		Manipulation, Multifingered Hand, Bipedal Robot, Musculoskeletal System, Artificial Muscle Actuator	Master's : April Doctoral : June and January	o	o	Human-Centered Robotics Lab. http://www.hcr.mech.kyushu-u.ac.jp/
16	Kyushu University	Graduate School of Information Science and Electrical Engineering	Department of Advanced Information Technology	http://www.isee.kyushu-u.ac.jp/e/admissions_doctor.html			o		Service Robot	June and January	o	o	Real-world Informative Robotics Lab. http://robotics.ait.kyushu-u.ac.jp/kurazume_lab/index-e.html
17	Meiji University	Graduate School of Science and Technology	Mechanical Engineering Program	http://www.meiji.ac.jp/cip/english/prospective/graduate/index.html		o	o		Intelligent mechanics/mechanical system, Control engineering	Doctoral : June and December Master's : June			http://www.meiji.ac.jp/sst/grad/teacher/02/6t5h7p000018gms.html
17	Meiji University	Graduate School of Science and Technology	Mechanical Engineering Program	http://www.meiji.ac.jp/cip/english/prospective/graduate/index.html		o	o		Intelligent mechanics/mechanical system	Doctoral : June and December Master's : June			http://www.isc.meiji.ac.jp/~amslab/racing/index.html
17	Meiji University	Graduate School of Science and Technology	Computer Science Program	http://www.meiji.ac.jp/cip/english/prospective/graduate/index.html		o	o		Perception information processing/intelligent robotics, Intelligent informatics, Sensitivity informatics/soft computing, Intelligent mechanics/mechanical system, Intelligent mechanics/mechanical system	Doctoral : June and December Master's : June			http://www.rs.cs.meiji.ac.jp/en/index.html
17	Meiji University	Graduate School of Advanced Mathematical Sciences	Network Design Program	http://www.meiji.ac.jp/cip/english/prospective/graduate/index.html		o	o		Perception information processing/intelligent robotics	Doctoral : June and December Master's : June and December			http://www.isc.meiji.ac.jp/~morioka/
18	Nagaoka University of Technology	Graduate School of Engineering	Department of Electrical Electronics and Information Engineering	http://www.nagaokaut.ac.jp/e/nyuushi/		o			Motion Control, Robotics	May and December	o	o	Motion Control Laboratory http://hp73.nagaokaut.ac.jp/index_eng.html
19	Nagasaki University	Graduate School of Engineering	Systems Engineering Program	http://www.eng.nagasaki-u.ac.jp/english/index.html			o		UAV, marine robot, medical robot	June and November	o	o	http://robotics.mech.nagasaki-u.ac.jp/en/index.html
20	Nagoya University	Graduate School of Engineering		http://www.engg.nagoya-u.ac.jp/en/index.html		o	o			Each exams have different deadlines. Please refer to the following URL. http://www.engg.nagoya-u.ac.jp/en/admissions/g_admissions.php			
20	Nagoya University	Graduate School of Informatics	Department of Intelligent Systems	https://www.i.nagoya-u.ac.jp/en/gs/entranceexamination/		o	o		Intelligent Systems	August and February			https://www.i.nagoya-u.ac.jp/en/prof/study_a07/
21	Nara Institute of Science and Technology	Graduate School of Science and Technology	Division of Information Science	http://www.naist.jp/en/education_research/science_technology/		o	o		robot systems, life support robotics, real-time systems, human-machine cooperation, robot vision, human interfaces, reinforcement learning/machine learning, manipulation, robot hands, electronic prosthetic arms, human modeling, training systems, tactile information processing, skill/sensitivity evaluation, biomechanics, mobile robots, perception/psychology	Master's: June, September and February Doctoral: July and January For details, please refer to the following link. http://www.naist.jp/en/international_students/prospective_students/admission_information/entrance_examination_schedule.html	o	o	Robotics Laboratory http://isw3.naist.jp/Contents/Research/ai-01-en.html

21	Nara Institute of Science and Technology	Graduate School of Science and Technology	Division of Information Science	http://www.naist.jp/en/education_research/science_technology/		o	o		system control theory, machine learning, reinforcement learning, robot control, human-robot interfaces, motor skill learning, robust control, mechatronics control, optimization, intelligent systems, multi-agent systems, adaptive signal processing, control applications, mathematical sciences, control of networks, big data, network science, autonomous robotics	Master's: June, September and February Doctoral: July and January For details, please refer to the following link. http://www.naist.jp/en/international_students/prospective_students/admission_information/entrance_examination_schedule.html	o	o	Intelligent System Control Laboratory http://isw3.naist.jp/Contents/Research/ai-02-en.html
21	Nara Institute of Science and Technology	Graduate School of Science and Technology	Division of Information Science	http://www.naist.jp/en/education_research/science_technology/		o	o		mathematical informatics, machine learning, data mining, inverse problems, brain informatics, biomedical signal processing, systems biology, human modeling for engineering and rehabilitation, adaptive robotics, computational neuroscience	Master's: June, September and February Doctoral: July and January For details, please refer to the following link. http://www.naist.jp/en/international_students/prospective_students/admission_information/entrance_examination_schedule.html	o	o	Mathematical Informatics Laboratory http://isw3.naist.jp/Contents/Research/ai-04-en.html
21	Nara Institute of Science and Technology	Graduate School of Science and Technology	Division of Information Science	http://www.naist.jp/en/education_research/science_technology/		o	o		computer vision, wearable cameras, deep learning, first-person vision, image/video processing, robotics, assistive technology, human computer interfaces, sensor networks, mobile computing, video surveillance, pattern recognition, machine learning	Master's: June, September and February Doctoral: July and January For details, please refer to the following link. http://www.naist.jp/en/international_students/prospective_students/admission_information/entrance_examination_schedule.html	o	o	Robotics Vision Laboratory http://isw3.naist.jp/Contents/Research/ai-07-en.html
22	Osaka University	Graduate School of Engineering	Department of Mechanical Engineering	http://www.mech.eng.osaka-u.ac.jp/index-en.php		o	o		nonholonomic system, mobile robot, animal locomotion, nonlinear control, construction machine, AI for robot control	July and November	(Doctoral only)	(Doctoral only)	Mechanical Dynamics Laboratory http://ishikawa-lab.sakura.ne.jp/
22	Osaka University	Graduate School of Engineering	Electrical, Electronic and information Engineering	http://www.eei.eng.osaka-u.ac.jp/english/admission.html		o	o		Spoken dialogue system, Speech recognition, Acoustic signal processing, Natural language processing	July and November	o	o	Komatani Lab http://www.ei.sanken.osaka-u.ac.jp/index-e.html
22	Osaka University	School of Engineering Science/Graduate School of Engineering Science	Department of Mechanical Science and Bioengineering	http://www.es.osaka-u.ac.jp/	o	o	o		Human-Robot Interaction, Rehabilitation Robotics, Neurorobotics	Please contact the School/Graduate School of Engineering Science for detailed information. E-mail: ki-kyomu@office.osaka-u.ac.jp (Undergraduate level) ki-daigakuin@office.osaka-u.ac.jp (Graduate level)	(Master's and Doctoral courses only)	(Master's and Doctoral courses only)	http://robotics.me.es.osaka-u.ac.jp/MiyazakiLab/
22	Osaka University	School of Engineering Science/Graduate School of Engineering Science	Department of Systems Innovation	http://www.es.osaka-u.ac.jp/	o	o	o		Human-Robot Interaction, Android Science, Communication robots, Learning and cognitive developmental Robot, Biomimetic system, Intelligent sensor network, Multimodal human and interaction recognition, Brain-Machine Interface	Please contact the School/Graduate School of Engineering Science for detailed information. E-mail: ki-kyomu@office.osaka-u.ac.jp (Undergraduate level) ki-daigakuin@office.osaka-u.ac.jp (Graduate level)	(Master's and Doctoral courses only)	(Master's and Doctoral courses only)	http://eng.irl.sys.es.osaka-u.ac.jp/

23	Osaka University	School of Engineering Science/Graduate School of Engineering Science	Department of Systems Innovation	http://www.es.osaka-u.ac.jp/		o	o	o	Pattern measurement, computer vision, intelligent sensing	Please contact the School/Graduate School of Engineering Science for detailed information. E-mail: ki-kyomu@office.osaka-u.ac.jp(Undergraduate level) ki-daigakuin@office.osaka-u.ac.jp(Graduate level)	(Master's and Doctoral courses only)	(Master's and Doctoral courses only)	http://www.sens.sys.es.osaka-u.ac.jp/e-index.html
22	Osaka University	School of Engineering Science/Graduate School of Engineering Science	Department of Systems Innovation	http://www.es.osaka-u.ac.jp/		o	o	o	Robotic Manipulation, Grasping, Assembly, Task/Motion Planning, Machine Learning, Human Motion Understanding	Please contact the School/Graduate School of Engineering Science for detailed information. E-mail: ki-kyomu@office.osaka-u.ac.jp(Undergraduate level) ki-daigakuin@office.osaka-u.ac.jp(Graduate level)	(Master's and Doctoral courses only)	(Master's and Doctoral courses only)	www.hlab.sys.es.osaka-u.ac.jp
22	Osaka University	School of Engineering Science/Graduate School of Engineering Science	Department of Systems Innovation	http://www.es.osaka-u.ac.jp/		o	o	o	Intelligent Systems, Applied Robotics, Human-Machine Collaboration, Human-Robot Interaction, Machine Learning	Please contact the School/Graduate School of Engineering Science for detailed information. E-mail: ki-kyomu@office.osaka-u.ac.jp(Undergraduate level) ki-daigakuin@office.osaka-u.ac.jp(Graduate level)	(Master's and Doctoral courses only)	(Master's and Doctoral courses only)	http://www-arailab.sys.es.osaka-u.ac.jp/
23	Ritsumeikan University	Graduate School of Science and Engineering	Advanced Mechanical Engineering and Robotics	http://www.ritsumei.ac.jp/gsise/eng/			o	o	Catheter Forceps, Internal Medical Robot, Floatable Magnetic Particles, Gait Training Robot	TBD	o	o	Life Support Mechatronics Laboratory (Makoto Nokata) http://www.ritsumei.ac.jp/~nokata/index-e.htm
23	Ritsumeikan University	Graduate School of Science and Engineering	Advanced Mechanical Engineering and Robotics	http://www.ritsumei.ac.jp/gsise/eng/				o	Aerial Robots, Slip Sensing Sensor, Mechanical Modeling of Foot, Soft-fingered Manipulation, Binding Hand, Micro Pneumatic Valve	TBD	o	o	Soft Robotics Laboratory (Shinichi Hirai) http://www.hirailab.com/index-e.html
23	Ritsumeikan University	Graduate School of Science and Engineering	Advanced Mechanical Engineering and Robotics	http://www.ritsumei.ac.jp/gsise/eng/				o	Design and control of hyper-redundant arms, Design and control of snake-like robots, Control of a quadruped robot	TBD	o	o	Biomimetic Intelligent Mechatronics Laboratory (Shugen Ma) http://www.malab.se.ritsumei.ac.jp/
23	Ritsumeikan University	Graduate School of Science and Engineering	Advanced Mechanical Engineering and Robotics	http://www.ritsumei.ac.jp/gsise/eng/				o	Biosignal Instrumentation	TBD	o	o	Biophysical Engineering Laboratory (Masaaki Makikawa) http://www.ritsumei.ac.jp/~makikawa/index_e.html
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Solving various problems with Intelligent Systems – Intelligent Space, Intelligent Robots, Artificial Intelligence	May, July, October and January	o	o	Advanced Intelligent System Laboratory (Johoo Lee) http://www.aislab.org/index.php/en/
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Developing Interfaces and Robots Supporting Human Life by Interactive Intelligence	May, July, October and January	o	o	Interaction Laboratory (Nobutaka Shimada) http://www.i.ci.ritsumei.ac.jp/index_e.html
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Emotion, Perception and Motor Control Pneumatically Controlled Soft Mechanism	May, July, October and January	o	o	Biorobotics Laboratory (Takashi Mitsuda) http://www.br.ci.ritsumei.ac.jp/index_eng.html
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Human Modeling and Its Application to Advanced Human Machine System/ RobotControl	May, July, October and January	o	o	Human Robotics Laboratory (Takahiro Wada) http://hr.ci.ritsumei.ac.jp/?lang=en
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Applied media technology for our daily life	May, July, October and January	o	o	Haruo Noma http://research-db.ritsumei.ac.jp/Profiles/103/0010248/prof_e.html
23	Ritsumeikan University	Graduate School of Information Science and Engineering	Advanced Information Science and Engineering	http://www.ritsumei.ac.jp/gsise/eng/				o	Adaptive intelligence of human and society from the view of emergent system	May, July, October and January	o	o	Emergent System Laboratory (Tadahiro Taniguchi) http://www.em.ci.ritsumei.ac.jp/

24	Saitama University	Graduate School of Science and Engineering	Department of Mechanical Engineering	http://www.saitama-u.ac.jp/rikogaku/en/exm_001.html					Process and Manufacturing, Strength of Materials, Fluid Dynamics, Material Science and Engineering, Thermal Engineering, Machine Element, Science of production and environment, Design Engineering, Dynamics of Machinery, Control Engineering, Human Interface, Mechanical System, Measurement Engineering	July or November			http://www.mech.saitama-u.ac.jp/worldwide/english/index.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Electrical Engineering and Computer Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					robot, motion control, humanoid, blimp, climbing				Prof. Akira Shimada http://www.sic.shibaura-it.ac.jp/~ashimada/
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of System Engineering and Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Artificial muscle, smart material-based actuator, nano positioner, robust control, nonlinear control				Prof. Sinkai Chen http://www.sic.shibaura-it.ac.jp/~chen/
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of System Engineering and Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Fluid Power, Pneumatics, Manipulator, Control				Prof. Yukio Kawakami http://web.se.shibaura-it.ac.jp/qsys/04.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of System Engineering and Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Robotic Orthosis				Prof. Ahikito Hanafusa http://robo-conso.shibaura-it.ac.jp/member/bioscience-and-engineering/141.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Mechanical Engineering	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Dynamical stabilization for biped robot, Localization and autonomous control for mobile robot in outdoor use, Control for autonomous mobile robots to relay the wireless network				Prof. Yutaka Uchimura http://www.rcon.mech.shibaura-it.ac.jp/theme/index_eng.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Mechanical Engineering	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Co-existence technology with human and robots, Mechanism and control of robots, Universal design with robots				Prof. Nobuto Matsuhira http://www.meo.shibaura-it.ac.jp/matsuhira/index_e.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Mechanical Engineering	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Robotics, Mechatronics				Prof. Yoshinobu Ando http://www.robotics.ee.shibaura-it.ac.jp/index.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Electrical Engineering and Computer Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Robotics, Micro mechatronics				Prof. Tadahiro Hasegawa http://www.ee.shibaura-it.ac.jp/labsummary/index.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Electrical Engineering and Computer Science	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Flying Robot, Mobile track robot				Prof. Premachandra chinthaka http://www.shibaura-it.ac.jp/laboratories/chinthaka_premachandra.html
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Mechanical Engineering	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Rover Mobility on Lunar Simulant Terrain in Vacuum Condition, Electric Vehicles				Prof. Iizuka kojiro http://cozzydora.wixsite.com/iizuka-lab/profile
25	Shibaura Institute of Technology	Graduate School of Engineering and Science	Department of Mechanical Engineering	http://www.shibaura-it.ac.jp/en/prospective/postgraduate_prog/index.html					Automotive engineering, Driving support system, Image processing				Prof. Ito toshio http://www.web.se.shibaura-it.ac.jp/tosi-ito/EN/index.html
26	Tokyo Institute of Technology	(Refer to the Admissions Office Website)	(Refer to the Admissions Office Website)	http://www.titech.ac.jp/english/graduate_school/international/graduate_program_c/overseas.html					Search with 'Star Search' website http://www.titech.ac.jp/english/fin_d_researchers/index.html	October (for April enrolment) April (for September enrolment)			http://www.titech.ac.jp/english/find_researchers/index.html
27	The University of Tokyo	Graduate School of Information Science and Technology	Department of Mechano-Informatics	http://www.i.u-tokyo.ac.jp/index_e.shtml					Implantable Sensors, MEMS, Microfluidic Devices	June and December			Biohybrid System Laboratory http://www.hybrid.iis.u-tokyo.ac.jp/en/

27	The University of Tokyo	Graduate School of Information Science and Technology	Department of Information Physics and Computing	http://www.i.u-tokyo.ac.jp/index_e.shtml		○	○		Sensor Fusion, High-Speed Intelligent Robots, Dynamic Image Control, Vision Architecture, Meta-Perception	June and December	○	○	Ishikawa Watanabe Laboratory http://www.k2.t.u-tokyo.ac.jp/index-e.html
27	The University of Tokyo	Graduate School of Information Science and Technology	Department of Information Physics and Computing	http://www.i.u-tokyo.ac.jp/index_e.shtml		○	○		Medical Robotics, Micro Hardware	June and December	○	○	Medical Micromachine Laboratory http://www.micro.rcast.u-tokyo.ac.jp/index.html (Japanese only)
27	The University of Tokyo	Graduate School of Information Science and Technology	Department of Information Physics and Computing	http://www.i.u-tokyo.ac.jp/index_e.shtml		○	○		Cyborg Engineering, Neural Engineering and Interfaces	June and December	○	○	MELS http://www.mels.ipc.i.u-tokyo.ac.jp/index_e.php
27	The University of Tokyo	Research into Artifacts, Center for Engineering (Graduate School of Engineering)	(Department of Precision Engineering)	http://www.t.u-tokyo.ac.jp/soee/admission/index.html		○	○		Mobile Robotics, Multi Agent Robotics	April and November	○	○	Mobile Robotics Laboratory http://otalab.race.u-tokyo.ac.jp/en/
27	The University of Tokyo	Institute of Industrial Science (Graduate School of Frontier Sciences)	(Department of Ocean Technology, Policy and Environment)	http://www.k.u-tokyo.ac.jp/exam_e/		○	○		Underwater Robotics	June and November	○	○	MAKI laboratory http://www.otpe.k.u-tokyo.ac.jp/
27	The University of Tokyo	Graduate School of Frontier Sciences	Department of Ocean Technology, Policy and Environment	http://www.k.u-tokyo.ac.jp/exam_e/		○	○		lightweight structure, composites, smart structures, health monitoring, fiber-optic sensors, autonomous marine vehicles and robots	June and November	○	○	Integrated Marine-System Health Management http://www.otpe.k.u-tokyo.ac.jp/en/laboratories.html?key=1494247769
27	The University of Tokyo	Institute of Industrial Science/Microelectronics Research Center (Graduate School of Engineering)	(Department of Precision Engineering)	http://www.t.u-tokyo.ac.jp/soee/admission/index.html		○	○		Micro Mechatronics	April and November	○	○	KIM Lab. http://www.kimlab.iis.u-tokyo.ac.jp/english/index.html
28	Tohoku Bunka Gakuen University	Faculty of Science and Technology	Department of Intelligent Information System	http://923.tbgu.ac.jp/admissions/	○				Visual servo, Lock-on microscopic tracking system	December			Fei Laboratory http://web.tbgu.ac.jp/ait/fei/index.html
29	Tohoku Bunka Gakuen University Graduate school	Graduate school of Health and Environment Sciences	Human Environment and Information	http://923.tbgu.ac.jp/admissions/		○	○		Visual servo, Lock-on microscopic tracking system	December			Fei Laboratory http://web.tbgu.ac.jp/ait/fei/index.html
30	Tohoku University	Graduate School of Information Sciences	Department of Applied Informatics	http://www.is.tohoku.ac.jp/en/entrance/		○	○		Rescue Robotics	June and December			Tadokoro Laboratory http://www.rm.is.tohoku.ac.jp/english/htop/
30	Tohoku University	Graduate School of Engineering	Department of Robotics	https://www.eng.tohoku.ac.jp/english/admission/		○	○		Human-Robot Interaction	June and December	○	○	Hirata Laboratory http://srd.mech.tohoku.ac.jp/ja/
31	Toyohashi University of Technology	Graduate School of Engineering	Department of Mechanical Engineering	http://www.tut.ac.jp/english/international/		○	○		Mechatronics, Robotics, Mobile robot, Identification, Machine Learning	May	○	○	Robotics and Mechatronics laboratory http://www.rm.me.tut.ac.jp
31	Toyohashi University of Technology	Graduate School of Engineering	Department of Computer Science and Engineering	http://www.tut.ac.jp/english/international/		○	○		Intelligent Robots, Robot Vision, Artificial Intelligence	May	○	○	Active Intelligent Systems Laboratory http://www.aisl.cs.tut.ac.jp/
32	University of Fukui	Graduate School of Engineering	Human and Artificial Intelligent Systems	http://www.u-fukui.ac.jp/eng/		○	○		Robot Manipulator, Motion Control, Mobile Robot, SLAM, Robot Human Interaction, Neural Computation, Cybernetics	April and October	○	○	Evolutional Robotics Laboratory (Maeda Lab.) moves to "Interactive Robotics Laboratory (Takahashi Lab.)".
33	University of Miyazaki	Graduate School of Engineering	Department of Environmental Robotics	http://www.of.miyazaki-u.ac.jp/~kokusai/english/contents/study-abroad/for-prospective-students/admission.html		○	○		Robot Vision, Computer Vision, Control Systems	June	○	○	Prof. Kawasue's Laboratory http://www.cc.miyazaki-u.ac.jp/kawasue/webpage/englishpage/home2/mecon.shtml
33	University of Miyazaki	Graduate School of Engineering	Department of Environmental Robotics	http://www.of.miyazaki-u.ac.jp/~kokusai/english/contents/study-abroad/for-prospective-students/admission.html		○	○		Attitude control of artificial satellite, Wireless power transmission for vehicle, Symbolic computation of electric circuit, Intelligent hydrogen generation, Intelligent solar power system	June	○	○	Prof. Hodaka's Laboratory http://hijwho.sakura.ne.jp/ce/
33	University of Miyazaki	Graduate School of Engineering	Department of Environmental Robotics	http://www.of.miyazaki-u.ac.jp/~kokusai/english/contents/study-abroad/for-prospective-students/admission.html		○	○		Welfare Robot, Human Interface, Biological signal analysis	June	○	○	Research Center for Sustainable Energy & Environmental Engineering http://www.miyazaki-u.ac.jp/tech/ene/en/project_5.html

34	University of Tsukuba	Graduate School of Systems and Information Engineering	Department of Intelligent Interaction Technologies	http://eng.ap-graduate.tsukuba.ac.jp/course/sie/		○	○		Soft Robotics, Haptics Technology, Biologically-inspired Robots		○		"Flexible Robot"-ics Lab directed by Associate Prof. Hiromi Mochiyama http://www.frlab.iit.tsukuba.ac.jp/index_e.html
34	University of Tsukuba	Graduate School of Systems and Information Engineering	Department of Intelligent Interaction Technologies	http://eng.ap-graduate.tsukuba.ac.jp/course/sie/		○	○		Social Robotics, Human-Robot Interaction, Child Education, Elderly Support, Telepresence, Development and Learning				Fumihide Tanaka Laboratory http://fumihide-tanaka.org/lab/en/index.html
34	University of Tsukuba	Graduate School of Systems and Information Engineering	Department of Policy and Planning Science	https://www.sk.tsukuba.ac.jp/PPS/en/		○	○		Robot Mobility, Personal Mobility	June, December	○	○	Urban Transportation Laboratory, https://www.sk.tsukuba.ac.jp/PPS/en/
35	Wakayama University	Graduate School of Systems Engineering	Faculty of Systems Engineering	http://www.wakayama-u.ac.jp/ier/		○	○		Mobile Robot, Personal Mobility Vehicle, Assistive Technology, Humanoid, Robust Design	July and November			Intelligent Mechatronics Laboratory: http://iml.sys.wakayama-u.ac.jp/
35	Wakayama University	Graduate School of Systems Engineering	Faculty of Systems Engineering	http://www.wakayama-u.ac.jp/ier/		○	○		Map building, Self-localization, Generation of robot actions, Robot learning, Robot vision	July and November			Prof. Nakamura's Homepage http://www.wakayama-u.ac.jp/~ntakayuk/index-e.html
36	Waseda University	Graduate School of Fundamental Science and Engineering	Department of Applied Mechanics	https://www.waseda.jp/fsci/en/admissions_gs/		×	○		Applied Mechanics	May and December	○	○	Applicants must select one supervisor in the list of "Research Guidance and Supervisors". Please find suitable Department/ Professor for your research through webs above and contact him/her on your own. Kindly make sure to include your detailed research plan and CV as well as your basic information in your email. - List of Research Instruction and Instruction Supervisors (Including Contact Information) https://www.waseda.jp/fsci/EN/admissions_gs/#anc_4 - Researcher Database https://researchers.waseda.jp/en/
36	Waseda University	Graduate School of Fundamental Science and Engineering	Department of Computer Science and Communications Engineering	https://www.waseda.jp/fsci/en/admissions_gs/		○	○		Computer Science and Communications Engineering	May and December	○	○	Applicants must select one supervisor in the list of "Research Guidance and Supervisors". Please find suitable Department/ Professor for your research through webs above and contact him/her on your own. Kindly make sure to include your detailed research plan and CV as well as your basic information in your email. - List of Research Instruction and Instruction Supervisors (Including Contact Information) https://www.waseda.jp/fsci/EN/admissions_gs/#anc_4 - Researcher Database https://researchers.waseda.jp/en/

36	Waseda University	Graduate School of Creative Science and Engineering	Department of Modern Mechanical Engineering	https://www.waseda.jp/fsci/en/admissions_gs/					○	○	Modern Mechanical Engineering	May and December	○	○	<p>Applicants must select one supervisor in the list of "Research Guidance and Supervisors". Please find suitable Department/ Professor for your research through webs above and contact him/her on your own. Kindly make sure to include your detailed research plan and CV as well as your basic information in your email.</p> <p>- List of Research Instruction and Instruction Supervisors (Including Contact Information) https://www.waseda.jp/fsci/EN/admissions_gs/#anc_4</p> <p>- Researcher Database https://researchers.waseda.jp/en/</p>
36	Waseda University	Graduate School of Advanced Science and Engineering	Department of Integrative Bioscience and Biomedical Engineering	https://www.waseda.jp/fsci/en/admissions_gs/					○	○	Integrative Bioscience and Biomedical Engineering	May and December	○	○	<p>Applicants must select one supervisor in the list of "Research Guidance and Supervisors". Please find suitable Department/ Professor for your research through webs above and contact him/her on your own. Kindly make sure to include your detailed research plan and CV as well as your basic information in your email.</p> <p>- List of Research Instruction and Instruction Supervisors (Including Contact Information) https://www.waseda.jp/fsci/EN/admissions_gs/#anc_4</p> <p>- Researcher Database https://researchers.waseda.jp/en/</p>
37	Yamagata University	Graduate School of Science and Engineering	Department of Mechanical Systems Engineering	http://www.yamagata-u.ac.jp/en/admissions/					○	○	Omnidirectional driving gears for robots	Mid-July and beginning of January	○	○	<p>Riichiro Tadakuma Laboratory http://tadakuma.yz.yamagata-u.ac.jp/</p>
38	Yokohama National University	Graduate School of Engineering Science	Department of Mechanical Engineering, Materials Science, and Ocean Engineering /Specialization in Mechanical Engineering	http://www.fse.ynu.ac.jp/english/exam/index.html					○	○	Industrial Robotics, Robotic Manipulation, Robot Programming	Primary: June Secondary: January	○	○	<p>Maeda Laboratory http://www.iir.me.ynu.ac.jp/</p>
38	Yokohama National University	Graduate School of Engineering Science	Department of Mechanical Engineering, Materials Science, and Ocean Engineering /Specialization in Mechanical Engineering	http://www.fse.ynu.ac.jp/english/exam/index.html					○	○	Remote Operation, Task Description, Skating, Wall Climb, Liquid Container Transfer	Primary: June Secondary: January	○	○	<p>Sugiuchi Laboratory http://er-web.jmk.ynu.ac.jp/html/SUGIUCHI_Hajime/en.html</p>
38	Yokohama National University	Graduate School of Engineering Science	Department of Physics, Electrical and Computer Engineering /Specialization in Electrical and Computer Engineering	http://www.fse.ynu.ac.jp/english/exam/index.html					○	○	Biped Walking Robots	To be announced in September, 2017	○	○	<p>Kawamura Laboratory http://www.kawalab.dnj.ynu.ac.jp/index_e.html</p>
38	Yokohama National University	Graduate School of Engineering Science	Department of Mechanical Engineering, Materials Science, and Ocean Engineering /Specialization in Mechanical Engineering	http://www.fse.ynu.ac.jp/english/exam/index.html					○	○	Micro mechanism, Micro robotics, Actuators, Sensors, Micro manipulation, Precise positioning, Holonomic mobile robot, Robots factory, Visual servo control	Primary: June Secondary: January	○	○	<p>http://www.fuchilab.ynu.ac.jp/index_e.html</p>
38	Yokohama National University	Graduate School of Engineering Science	Department of Mechanical Engineering, Materials Science, and Ocean Engineering /Specialization in Mechanical Engineering	http://www.fse.ynu.ac.jp/english/exam/index.html					○	○	Rehabilitation and Medical Robots, Brain-Machine Interface	Primary: June Secondary: January	○	○	<p>Kato Laboratory http://katolab.ynu.ac.jp/index.php?e ng</p>

38	Yokohama National University	Graduate School of Engineering Science	Department of Mathematics, Physics, Electrical Engineering and Computer Science /Specialization in Electrical and Computer Engineering, Applied Physics, Information Systems	http://www.fse.ynu.ac.jp/english/exam/index.html		○	○		Human-friendly Robotics and Mechatronics	Primary: June Secondary: January	○	○	Fujimoto Laboratory http://www.fujilab.dnj.ynu.ac.jp/
38	Yokohama National University	Graduate School of Engineering Science	Department of Mathematics, Physics, Electrical Engineering and Computer Science /Specialization in Electrical and Computer Engineering, Applied Physics, Information Systems	http://www.fse.ynu.ac.jp/english/exam/index.html		○	○		Medical and Rehabilitation Robots, Motion Control, Sensors and Actuators	Primary: June Secondary: January	○	○	Shimono Laboratory http://www.tsl.ynu.ac.jp/index.html