2016年10月入学中国政府派遣大学院留学生プログラム 「国家建設高水平大学公派研究生(公費派遣大学院生)項目」による 博士学位専攻大学院生募集要項

横浜国立大学(以下「本学」という。)は、中国政府派遣大学院留学生プログラム「国家建設高水平大学公派研究生項目」制度による中国人留学生を下記のとおり募集します。

なお、この募集要項は、「博士学位取得プログラム」が対象です。

I 募集する学府、課程及び募集人数

学府名	課程	募集人数
国際社会科学府*		
工学府	各学府共 博士課程後期及び	学府全体で
環境情報学府	博士課程前期・後期	5名程度
都市イノベーション学府		

^{*} 国際社会科学府の国際経済法学専攻(博士課程前期)は募集を行いません。

Ⅱ 募集する学生の種類及び入学時期

- ・大学院博士課程後期及び大学院博士課程前期の正規大学院生(博士学位専攻大学院生)
- ・入学時期は本学の定める2016年度秋学期(10月上旬予定)とします。 ただし、国際社会科学府の**経営学専攻(博士課程前期)**は2017年度春学期(4月上旬予定) とします。

Ⅲ 受け入れ対象大学

本学と学術交流協定(部局間協定を含む)を締結している大学とし、1大学から受け入れる学生数は1ないし2名とします。

上海交通大学・北京師範大学・華東師範大学・山西大学・天津大学・清華大学・ 大連理工大学・北京大学・四川大学・対外経済貿易大学・中山大学・北京科技大学・ 吉林大学・山東大学

Ⅳ 出願資格及び条件

出願資格は次の(1)から(4)の全てを満たしている者とします。

- (1) 次のいずれかに該当する者
 - ① 上記Ⅲの対象大学の本科(学部)を2016年9月までに卒業して学士の学位を授与される見込みの者
 - ② 上記IIIの対象大学の大学院博士課程前期(修士課程)を2016年9月までに修了して修士の学位を授与される見込みの者
- (2) 本学大学院で次のいずれかを希望する者
 - ① 博士学位専攻大学院生・博士課程後期大学院生 本学に博士課程後期から入学し、博士号(課程博士)の学位取得を目的とする者 受入期間 原則36か月
 - ② 博士学位専攻大学院生・博士課程前期・後期大学院生 本学に博士課程前期から入学し、修士号(課程修士)の学位取得後、引き続き同後期 に進学して博士号(課程博士)の学位取得を目的とする者 受入期間 原則60か月
 - *上記①~②のいずれの場合も、受入期間を12ヶ月延長することが可能です。
 - *②で入学した場合、博士課程後期の進学試験を受験し合格する事が必要となります。

(3) 指導希望教員から出願許可を得た者

別に示す「留学生の指導可能な教員一覧表」を参照の上、指導を希望する教員へ出願前に連絡し、研究内容・受入れ条件等を確認するとともに、出願の許可を得てください。教員に出願許可に関するメールを送る際には、同時にynu. csc. p@ynu. ac. jp にも送信するようにしてください。

(4) 必要とされる語学能力を有している者

日本語能力試験N2 (旧試験2級) 程度以上の日本語能力を有することを原則とします。 ただし、英語で研究指導を受けようとする者については、一定水準以上の英語能力 が必要となります。

Ⅴ 出願方法

申請者は、下記の書類を**各自の所属大学**の中国政府派遣大学院留学生プログラム「国家建設 高水平大学公派研究生(公派派遣大学院生)項目」**担当係に提出してください。**

所属大学担当係は、学生提出書類を取りまとめ「VI-(2)出願書類送付先」まで郵送にて**推薦してください。**

提出書類に記述する文字は、日本語を原則とします。<u>記述する文字が英語以外の外国語で</u> **書かれている場合は、日本語または英語の翻訳を添付してください。**

育がなしている物口は、日本田よんは光田の前れて	○印は課程ごとに必要な書類				
出願書類	博士課程後期	博士課程 前期・後期			
①入学願書(Form A)	0	0			
②履歴書(Form B)	0	0			
③専攻分野及び研究計画(Form C)	0	\circ			
④所属大学の推薦書(Form D)					
(原本・厳封)	O	O			
⑤修士論文又は卒業論文					
・ 上記論文を提出する場合は、中国語のみでも可	0	\circ			
・上記論文を提出できない場合は、提出予定の論文又は論	修士論文	卒業論文			
文要旨でも可					
⑥学部成績証明書 (原本・厳封)	0	0			
⑦最終学校の成績証明書 (原本・厳封)	0	_			
⑧学部卒業又は卒業見込み証明書 (原本)	0	0			
⑨大学院博士課程前期(修士課程)修了証明書					
又は修了見込証明書(原本)	O				
⑩写真2枚					
(40mm×30mm、内1枚は①入学願書に貼付のこと)					
①【任意】日本語能力の証明書(写し可)例:日本語能力試験の認定書					
②【任意】英語その他の外国語能力の証明書 (写し可) 例: TOEIC, TOEFL, IELTS, CET6等の証明書	[0]	[0]			
③【任意】公表論文一覧	[0]	[0]			

VI 出願期間及び出願書類送付先

(1)出願期間:

出願書類①②③: 2015年11月4日 (水) ~2015年11月13日 (金) 横浜国立大学必着(PDF) 全ての出願書類: 2015年11月20日 (金) 横浜国立大学必着(郵送)

所属大学ごとに学内提出期限が異なります。必ず所属大学の担当係へ確認してください。

(2) 出願書類送付先:

全ての書類を所属大学担当係に提出してください。所属大学担当係は、学生から提出された書類を取りまとめ下記住所へ郵送願います。また、各学生の出願書類①②③については郵送前にPDFファイルにし、VI-(1)の期間内に下記宛てメール送信をお願いします。

〒240-8501 日本国 神奈川県横浜市保土ヶ谷区常盤台79-1

横浜国立大学学務・国際部国際課

「中国政府派遣大学院留学生プログラム」担当係

E-mail: ynu.csc.p@ynu.ac.jp

Ⅲ 選考及び合格発表

選考は、主として上記の出願書類の書類審査によりますが、必要に応じて面接試験を行い、受け入れの可否を判定し、第一次合格者を決定・発表します。

面接試験は、2015年12月14日(月)から2015年12月18日(金)の間に実施予定です。

・日時詳細は所属大学を通じて通知します。面接試験は、日本語または英語により行い、 受験者1名あたり20分から40分程度を予定しています。内容は、主としてこれまでの研究 内容や入学後の研究計画に関するものとしますが、専攻により特段の指示のある場合に は別途お知らせします。

第一次合格発表:2016年2月1日(月)

- ・第一次合格者に対しては本学から「Provisional Acceptance Letter」及び「授業料等免除証明書」等を発行します。
- ・第一次合格者が「中国国家留学基金援助留学生選考」に合格及び同奨学金の受給が決定し、「国家留学基金資助出国留学資格証書」(中文・英文ともに)を提出した段階で、最終合格者とします。最終合格者は、資格証書を受領後速やかに上記VIにあるメールアドレス宛PDFファイルにて提出してください。

Ⅲ 入学検定料・入学料・授業料の徴収

入学検定料については不徴収とし、入学料及び授業料については免除します。ただし、 授業料については、<u>成績等が著しく不良の場合は免除ができなくなる</u>ことがあります。

区 入学手続

入学手続(日本国ビザ取得手続きを含む。)については、最終合格者の確定後、速やかに、最終合格者宛に通知します。

X 出願上の注意事項

- (1) 受理した書類は、いかなる理由があっても返還しません。
- (2) 出願後の学府の変更は認めません。
- (3) 出願書類に虚偽の記載が判明した場合、合格を取り消すことがあります。
- (4) 入学後は本学が用意する宿舎単身室への入居が認められます。家族との同居を希望する場合、留学生はまず単身で来日し、留学生本人が適当な宿舎を確保した後に家族を呼び寄せるようにしてください。同伴者に必要な経費はすべて留学生の負担となりますが、家族用の宿舎を見つけることは相当困難であり費用も割高になることを、あらかじめご承知おきください。
- (5) 「共同養成プログラム(博士・修士)」申請希望者は所属大学の交換留学担当係にご連絡ください。

X I 問い合わせ先

横浜国立大学学務・国際部国際課「中国政府派遣大学院留学生プログラム」担当係

TEL: +81-45-339-3185 FAX: +81-45-339-3039

E-mail: ynu.csc.p@ynu.ac.jp

参考中訳

横滨国立大学 根据中国政府"国家建设高水平大学公派研究生项目" 招收攻读博士学位留学生的招生简章 〈适用于 2016 年入学者〉

横滨国立大学(以下简称"本校")根据中国政府公派研究生项目—"国家建设高水平大学公派研究生项目",按照以下条件招收攻读博士学位研究生的中国留学生。※本项目以攻读博士学位研究生为对象

1. 招生学府、课程及招生人数

学府名称	课程	招生人数
国际社会科学府*		
工学府	各学府均设置 博士后期课程(博士课程3年)	学府每年共
环境信息学府	博士前期・後期课程(硕士・博 士课程5年)	招收5名左右
都市创新学府		

^{*}本项目不招收国际社会科学府国际经济法学专攻博士前期课程。

Ⅱ. 招收课程及入学时期

- 各学府博士后期课程及博士前期课程的正规研究生(攻读博士学位的研究生)
- 入学时期:2016年度秋季学期(预定为10月初)。

但是,国际社会科学府经营学专攻博士前期课程的入学时期为**2017**年度春季学期(预定为4月初)。

Ⅲ. 接收对象大学

接收对象大学即与本校签订学术交流协定(含院系间学术交流协定校)的以下大学,各招收1至2名。

上海交通大学、北京师范大学、华东师范大学、山西大学、天津大学、清华大学、大连理工大学、北京大学、四川大学、对外经济贸易大学、中山大学、北京科技大学、吉林大学、山東大学

Ⅳ. 报名资格及条件

符合以下(1)至(4)项所有条件者具有报名资格。

- (1) 符合下列任何一项条件者
 - ① 2016年9月之前,将从上述Ⅲ的各大学本科毕业、并将获得学士学位者。
 - ② 2016年9月之前,将从上述III的各大学研究生院硕士课程毕业、并将获得硕士学位者。
- (2) 希望进入本校研究生院并符合以下任何一项条件者
 - ① 攻读博士学位的研究生·博士后期课程研究生 报考本校博士后期课程,以获取博士学位为目的者。(留学期限:原则上为36个月)
 - ② 攻读博士学位的研究生·博士前期·後期课程研究生报考本校博士前期课程,在获取硕士学位后,继续攻读该后期课程,以获得博士学位为目的者。(留学期限:原则上为60个月)
 - *对于上述①~②的任何一种情况,留学期限可延长12个月。
 - *如果按照②的情况入学,则需要参加并通过后期课程的升学考试。

(3) 获得导师的报名许可者

报名申请之前,请详见附页"导师一览表"。事前与导师取得联系,确认研究内容和接受条件等事宜,并必须得到指导教师的报名许可。

向指导教师发送有关报名许可的电子邮件时,请同时抄送到以下邮箱。ynu.csc.p@ynu.ac.jp

(4) 具有相应的语言能力者

原则上要求具备日语能力考试 N2(旧称为;日语能力考试 2级)程度以上的日语能力。但是,对入学后希望用英语接受指导的留学生,要求具备一定水准的英语能力。

V. 报名方法

请报名者将下列资料 <u>提交到所属大学的中国政府公派研究生院留学生项目"国家建设高水平大学公派研究生项目"办公室</u>。所属大学的该项目负责人把报名者提交的资料,通过所属大学的推荐邮寄到"VI-(2)报名资料提交处"。

报名资料的记载文字原则上为日文。如果使用英文以外的文字记载,请附加日文或英文译文。

[[] [[] [[] [] [] [] [] [] [] [] [] [] [〇印为报名时所需要提出资料				
报名资料	博士课程后期 (博士课程3年)	博士课程前期・後期 (硕士・博士课程5年)			
①入学申请书(本校规定格式A)	0	0			
②履历表(本校规定格式B)	0	0			
③攻读专业及研究计划 (本校规定格式C)	0	0			
④所属大学(导师)推荐书 (本校规定格式D) (原件・不得开封)	0	0			
⑤硕士论文或学士论文 提出上述论文时,可只提交中文原文复印件。 未能提出上述论文时,可提交预交论文或论文摘要,但必须 将其译成日文或英文。	〇 硕士论文	〇 学士论文			
⑥学部(本科)成绩证明书 (原件・不得开封)	0	0			
⑦最终毕业学校的成绩证明书 (原件·不得开封)	0				
⑧学部(本科)毕业证明书或预计毕业证明书 (原件)	0	0			
⑨研究生院博士前期课程(硕士课程)毕业证明 书或预计毕业证明书 (原件)	0				
⑩免冠照片2张 (40mm×30mm、其中1张贴于①入学申请书)	0	0			
①【任意提交】日语能力的证明 (日本语能力测试等证明书) (可为复印件)	[0]	[0]			
②【任意提交】英语等外国语能力的证明 (TOEIC、TOEFL、IELTS、CET6等证明书) (可为复印件)	[0]	[0]			
⑬【任意提交】论文发表一览表	[0]	[0]			

VI. 报名期间及报名资料提交处

(1) 报名期间:

-报名资料①②③:务必在 2015 年 11 月 4 日 (星期三)至 2015 年 11 月 13 日 (星期五)期间发送到横滨国立大学高水平项目邮箱。(PDF 文件)

-所有报名资料①~⑫:务必在 2015 年 11 月 20 日(星期五)前邮寄到横滨国立大学。

由于各所属大学的资料提交截止日期不尽相同,请与该项目办公室负责人确认。

(2) 报名资料提交处:

请将所有资料①~②提交到所属大学的负责部门。所属大学的负责人,将把学生提交的资料确认/查阅后,邮寄到以下地址,并将各学生提交的报名资料①②③部分,在指定期间内以 PDF 格式发送到以下电子邮箱。

〒240-8501 日本国神奈川县横滨市保土谷区常盤台 79-1

横滨国立大学学务·国际部国际课 "中国政府公派研究生项目"担当

E-mail: ynu.csc.p@ynu.ac.jp

Ⅶ. 评审及合格的公布

评审主要根据上述提交的报名资料进行资料审查,必要时进行面试判定是否接收,确定及公布第一阶段合格者。

面试期间预定为 2015 年 12 月 14 日 (星期一) 至 2015 年 12 月 18 日 (星期五)

详细日期将通过所属大学另行通知。面试用日语或英语进行,每个应试者预定 20 分到 40 分左右。面试内容以应试者的专业内容和入学后的研究计划为主,但是,根据不同的专业有特别的指示时,另行通知。

本校向第一阶段合格者发行"Provisional Acceptance Letter"及"免除学费证明书"等。

第一阶段合格者的公布时间:2016年2月1日(星期一)

第一阶段合格者必须通过"中国国家留学基金资助留学生选拔",并确定获得该奖学金。在提交"国家留学基金资助出国留学资格证书"(中文和英文译文)后,才能成为最终合格者。最终合格者及时将资格证书以 PDF 文件发送到"VI-(2)报名资料提交处"。ynu.csc.p@ynu.ac.jp

Ⅷ入学鉴定费、入学费、学费的征收

不征收入学鉴定费,并免除入学费以及学费。

但是,对于成绩显著不良者,有可能取消学费免除资格。

IX. 入学手续

关于入学手续(包括获取日本国签证的手续),在确定了最终合格者后,本校将迅速地与其本人联系。

X. 报名注意事项

- (1) 无论任何理由, 均不退还受理的资料。
- (2) 提交报名后,不得变更学府。
- (3) 如果查明报名资料中的记载虚假,则合格可能被取消。
- (4)入学以后,学校会准许留学生入住学校准备的单身宿舍。如果有家属同居的情况,首先留学生要 先单身来日,在确保有适当宿舍之后才可以办理家属来日同居。同居者的所有费用由留学生自己负 担。寻找家属同居用的宿舍相当困难而且费用也很高,请事先慎重考虑。
- (5) 有关"联合培养博士研究生""联合培养硕士研究生"项目的 申请,详细请与 <u>所属大学的短期</u> 交换留学项目负责部门咨询。

XI. 具体请洽询:

横滨国立大学学务•国际部国际课"中国政府公派研究生项目"担当

电话: +81-45-339-3185

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中国政府派遣大学院留学生プログラム 受入可能教員一覧表(大学院別)

横 浜 国 立 大 学 平成 27年5月1日

The List of Professors Available for Chinese Government Graduate Student Overseas Study Program

Please make use of this list to find your potential academic advisor (data as of May 1, 2015). Further information such as the titles of his/her classes and contact address is available from "Academic Research Staff" http://er-web.jmk.ynu.ac.jp/index-e.jsp. If you cannot find his/her contact address from the site, please contact at ynu.csc.p@ynu.ac.jp.

When you email our faculty staff regarding the application for the program, please make the subject line of your email "CSC国家建設高水平大学公派研究生項目", and send it both to the faculty and ynu.csc.p@ynu.ac.jp. Also, please read all instructions and information on the application guidelines before you make the application.

Graduate School of International Social Sciences

http://www.gsiss.ynu.ac.jp/english/

·Department of Economics

Students are, in principle, required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title	Nama	Research Field	Languaga Paguiramanta	Type of Stude	ents Accepted	Domorte
Title	Name	Research Field	Language Requirements	Doctoral	Master's	Remarks
Professor	AKIYAMA Taro	Macroeconomics, Theory of Economic Growth, Business Cycle, Economics of Innovation	Japanese	0	0	
Professor	DOI Hideo	Labour Theory of Value, Theory of Modern Capitalism	Japanese	0	0	
Professor	ISHIYAMA Yukihiko	Economic History, The History of European Economic Integration	Japanese	0	0	
Professor	KIZAKI Midori	Chinese Economy, Comparative Economic Systems, Corporate Governance	Japanese or Chinese, and English	0	0	
Professor	KOBAYASHI Masahito	Econometrics	Japanese or English	0	0	
Professor	MATSUNAGA Tomoari	History of International Economy	Japanese or English	0	0	
Professor	MCAULAY Alexander	English Education, Screenwriting	English			
Professor	NAGAI Keiji	Mathematical Statistics	Japanese or English	0	0	
Professor	NAKAMURA Yasushi	Comparative Economics, Economies in Transition, SAM and CGE Models	Japanese or English	0	0	
Professor	NISHIDE Katsumasa	Finance, Financial Engineering	Japanese or English	0	0	
Professor	OKABE Jun-ichi	Economic Statistics, Statistical System	Japanese	0	0	
Professor	OKUMURA Tsunao	Micro-econometrics	Japanese or English	0	0	
Professor	OMORI Yoshiaki	Labor Economics, Economics of Family	Japanese or English	0		Working knowledge of linear algebra, calculus and statstics required.
Professor	PARSONS Craig	Empirical and Applied International Economics	Japanese or English	0		Require students to have learned microeconomics and econometrics.
Professor	SATO Kiyotaka	Empirical Analysis of Exchange Rates and International Finance	Japanese or English	0	0	
Professor	TOMIURA Eiichi	Empirical International Trade	Japanese or English	0		Require students to have learned microeconomics and econometrics.
Professor	UEMURA Hiroyasu	Comparative Institutional Analysis of Asian/EU Economic Systems, Macroeconomic Analysis and Input-Output Analysis	Japanese or English	0	0	
Professor	UJIKAWA Keiji	Environmental Economics, SNA and Input-Output Analysis, Industial Analysis	Japanese or English	0	0	
Professor	YAMAZAKI Keiichi	Developing Economies, Brazilian Economy, Local Public Finance, Urbanization, Housing Policy, Ecological Cities	Japanese	0	0	
Associate Prof.	FUJIO Minako	Economic Growth Theory, Economic Dynamics	Japanese or English	0	0	
Associate Prof.	HOTORI Eiji	Economic History (Japan)	Japanese	0	0	
Associate Prof.	IJU Morinao	Public Finance, Local Public Finance	Japanese or English	0	0	

Associate Prof.	IKEJIMA Yoshifumi	Political Economy of Agriculture, Regional Economic Studies	Japanese	0	0	
Associate Prof.	ISHIRO Taku	Local and Regional Economic Policy, Input-Output Analysis	Japanese or English	0	0	
Associate Prof.	KAJIMA Jun	Economic History of China	Japanese and English	0	0	
Associate Prof.	KONDO Ayako	Labor Economics, Public Economics, Empirical Microeconomics	Japanese or English	0	0	Require students to have learned microeconomics and econometrics.
Associate Prof.	KUMANO Taro	Microeconomics, Market Design	Japanese or English	0	0	
Associate Prof.	MUTO Nozomu	Game Theory, Microeconomics	Japanese or English	0	0	
Associate Prof.	NISHIKAWA Teru	Economic Policy, Macroeconomic Policy of the IMF	Japanese or English	0	0	
Associate Prof.	SUZUKI Masataka	Financial Economics, Asset Pricing	Japanese		0	
Associate Prof.	TAKEOKA Norio	Microeconomics, Decision Theory	Japanese or English	0	0	

·Department of Business Administration

※Enrollment period of Master's Program is April 2017.

For Master's Program, students are required to have Japanese language skills higher than or equivalent to JLPT N2 Level since most of the courses are conducted in Japanese. For Doctoral Program, students are, in principle, required to have Japanese language skills <u>higher than or equivalent to</u>

Title	Nome	Decemb Field	Languaga Paguinananta	Type of Stud	ents Accepted	Domostro
11116	Name	Research Field	Language Requirements	Doctoral	Master's	Remarks
Professor	AOKI Hiroshi	Business History, Economic History	Japanese	0	0	
Professor	Cho Du -Sop	International Business	Japanesse	0	0	
Professor	GUO Peijun	Operation Research, Management Science	Japanese or English	0	0	
Professor	HARA Toshio	Financial Accounting, Accounting System	Japanese and English	0	0	
Professor	IZUMI Hiroyuki	Financial Accounting, Accounting System	Japanese	0	0	
Professor	KOBAYASHI Masayoshi	Sociolinguistics, Linguistic Pragmatics, Educational Linguistics	Japanese or English		0	
Professor	KONO Hideko	International Management	Japaneses and English	0	0	
Professor	KUMON Kurato	Business History of Modern Japan	Japanese	0	0	
Professor	MAEYAMA Nobuyuki	Auditing, Financial Statement Analysis	Japanese and English	0	0	
Professor	MANABE Seiji	Technology Management	Japanese and English	0		
Professor	MATSUI Yoshiki	Production and Operations Management, Supply Chain Management, Technology Management, e- Business	Japanese and/or English	0	0	Only candidates who are good at English may be accepted for doctoral program.
Professor	MORITA Hiroshi	Asset Pricing, Term Structure of Interest Rates	Japanese or English	0	0	
Professor	NAKAMURA Hiroyuki	Management Accounting, Project Management	Japanese or English	0	0	
Professor	NAKANO Hiromi	English Literature, Cultural Studies	Japanese and English	0	0	
Professor	OGAWA Shin-ichi	Industrial Sociology	Japanese	0	0	
Professor	OMORI Akira	Environmental Accounting, Sustainability Accounting, Public Sector Accounting, Macro-Accounting	Japanese or English	0	0	
Professor	SAITO Shinya	Accounting	Japanese	0	0	
Professor	SATO Ryo	Service innovation strategy methodology, Business process	Japanese and English		0	
Professor	SHIBATA Hiromichi	International and Comparative Human Resource Management, Manufacturing Engineering	Japanese and English	0	0	
Professor	TAKAHAHSI Masahiko	Financial System, Financial Laws, Securitization	Japanese	0	0	

Professor	TAKAHASHI Masaru	Management Accounting, Cost Accounting	Japanese	0	0	
Professor	TANABU Motonari	Management Information Systems, Simulation & Gaming	Japanese or English	0	0	
Professor	YACHI Hiroyasu	Upper Process Management in IT System Development	Japanese	0	0	
Professor	YAGI Hiroyuki	Ecological Accounting, Sustainability Accounting, Sustainability Reporting	Japanese	0	0	
Professor	YAMAOKA Toru	Business Administration, Organization Theory, Organizational Change Management	Japanese	0	0	
Associate Prof.	ABE Koji	Game Theory, Microeconomics	Japanese and English	0	0	Require students to have learned microeconomics and game theory (graduate-level)
Associate Prof.	HATTORI Yasuhiro	Organizational Behavior, Human Resource Management	Japanese and English	0	0	
Associate Prof.	ITOH Yuki	Financial engineering, Quantitative finance, Quantitative risk management	Japanese		0	
Associate Prof.	KIMIJIMA Mikiko	Management Accounting, Cost Accounting	Japanese and English		0	
Associate Prof.	KIMURA Akihisa	Financial Accounting	Japanese and English	0	0	
Associate Prof.	KISHI Naoko	Industry Analysis	Japanese or English	0		
Associate Prof.	MOTOHASHI Eiji	Marketing Science, Marketing Reseach	Japanese or English	0	0	
Associate Prof.	NARUSHIMA Yasushi	Operations Research, Mathemtical Optimization	Japanese	0	0	Require students to have learned linear algebra and calculus
Associate Prof.	ONUMA Masaya	Innovation Management	Japanese	0	0	
Associate Prof.	SATO Hidenori	Organization Theory	Japanese	0	0	
Associate Prof.	SUN Ying	Environmental Management, Environmental Economics	Japanese and English	0	0	
Associate Prof.	SUZUKI Kaori	Mathematics, Algebraic Geometry	Japanese and English		0	
Associate Prof.	TAKEUCHI Ryosuke	Internatinal Management, Business History	Japanese		0	
Associate Prof.	THORNTON Takeshi Arthur	Media Studies, Urban Theory, Cultural Theory	English	0	0	
Associate Prof.	TSURUMI Hiroyuki	Marketing, Marketing Research, Distribution	Japanese	0	0	
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Department of International and Business Law

Title	Name	Research Field	Language Requirements	Type of Stud Doctoral	ents Accepted Master's	Remarks
Professor	ARAKI Ichiro	International Law, International Economic Law	Japanese or English	0		
Professor	IMAMURA Yoichi	Civil Law, Law of Credit, French Law	Japanese or French	0		
Professor	KABASHIMA Hiromi	Political Science, International Relations	Japanese or English	0		
Professor	KATO Mineo	Environmental Law & Policy, Nature Conservation Law & Policy, National Park System	Japanese or English	0		
Professor	KAWABATA Yasuyuki	Tax Law, International Taxation, EU Tax Law	Japanese or English	0		
Professor	KOIKE Osamu	Public Policy and Administration, Development Policy	Japanese or English	0		
Professor	MIYAZAWA Toshiaki	Civil Law	Japanese	0		
Professor	NEMOTO Youichi	Private International Law, International Civil Procedure, Nationality Law	Japanese or English	0		
Professor	NISHIKAWA Kayo	Civil Procedure, Civil Execution	Japanese or English	0		
Professor	SEKI Fusako	Social Welfare Law, Elder Law	Japanese or English	0		
Professor	UTSUMI Tomoko	Crimimal Law	Japanese	0		
Professor	YOO Hyucks soo	International Law, International Relations, International Economic Law	Japanese and English	0		

Associate Prof.	AOYAGI Yuka	Economic Law	Japanese and English	0	
Associate Prof.	ITAGAKI Katsuhiko	Administrative Law	Japanese	0	
Associate Prof.	KATO Masatoshi	Political Science, Political Theory	Japanese or English(further consultation required)	0	
Associate Prof.	KOBAYASHI Takaaki	Development Cooperation Policy	Jaoanese and English	0	
Associate Prof.	TABUCHI Helga	Intellectual Property Law	Japanese and English	0	
Associate Prof.	YONEMURA Kotaro	1 2	Japanese or English(further consultation required)	0	

[Graduate School of Engineering]

http://gakufu.eng.ynu.ac.jp/english/

•Department of Materials Science and Engineering (Advanced Materials Chemistry)

For Master's Program, most courses are conducted in English. Students are still required to have Japanese language skills equivalent to JLPT N2 Level since some courses are conducted in Japanese.

Title	Name	Research Field	Language Requirements	Type of Stude Doctoral	ents Accepted Master's	Remarks
Professor	ASAMI Masatoshi	Organic Synthesis, Asymmetric Reactions, Chiral Catalysts, Biological Active Substances	Japanese or English	0	0	
Professor	KOBAYASHI Kensei	Bioanalytical Chemistry, Chemical Evolution and Origins of Life, Astrobiology	Japanese or English	0	0	
Professor	KUBOTA Yoshihiro	Catalytic Chemistry, Zeolite Science, Environmentally Benign Synthesis of Fine	Japanese or English	0	0	
Professor	SAKAKIBARA Kazuhisa	Physical Organic Chemistry, Molecular Design	Japanese or English	0	0	
Professor	SUZUKI Kazuya	Solid State Chemistry, Low Dimensional Conductor, Low Dimensional Magnet, Low Temperature	Japanese or English	0	0	
Professor	UEDA Kazuyoshi	Computational Chemistry, Bioinformatics, Carbohydrates and Nano materials	Japanese or English	0	0	
Professor	WATANABE Masayoshi	Electrochemistry, Polymer Chemistry, Ionic Liquids, Electroactive Polymers, Clean Energy Devices	Japanese or English	0	0	
Professor	YOKOYAMA Yasushi	Organic Photochemistry, Photochromism, Organic Functional Materials	Japanese or English	0	0	
Associate Prof.	DOKKO Kaoru	Electrochemistry, Inorganic Material	Japanese or English	0	0	
Associate Prof.	GOTO Hiroaki	Organic Synthesis, Physical Organic Chemistry, Molecular Design	Japanese or English	0	0	
Associate Prof.	INAGAKI Satoshi	Catalytic Chemistry, Zeolite Science, Environmentally Benign Synthesis of Fine	Japanese or English	0	0	
Associate Prof.	KAWAMURA Izuru	Structural Biology, Biophysical Chemistry	Japanese or English	0	0	
Associate Prof.	KEBUKAWA Yoko	Cosmochemistry, Analytical Chemistry, Astrobiology	Japanese or English	0	0	
Associate Prof.	KIKUCHI Azusa	Photophysics and Photochemistry, Photochromism, Organic UV Absorber	Japanese or English	0	0	
Associate Prof.	MINATO Makoto	Organometallic Chemistry, Organic Synthesis	Japanese or English	0	0	
Associate Prof.	OYAMA Toshiyuki	Polymer Chemistry, Functional Polymers, Photosensitive Polymers	Japanese or English	0	0	
Associate Prof.	SATO Kota	Quantum Chemistry, Plasma Chemistry, Surface Science	Japanese or English	0	0	
Associate Prof.	SEKI Kanekazu	Chemical Kinetics and Dynamics, Laser- Photochemistry, Atmospheric Chemistry	Japanese or English	0	0	
Associate Prof.	UBUKATA Takashi	Photo Functional Chemistry, Photochromism	Japanese or English	0	0	
Associate Prof.	YAMAGUCHI Yoshitaka	Coordination Chemistry, Organometallic Chemistry, Molecular Catalysts	Japanese or English	0	0	
Lecturer	SAKOMURA Masaru	Physical Chemistry, Surface Science	Japanese or English	0	0	

•Department of Materials Science and Engineering (Chemical and Energy Engineering)

For Master's Program, most courses are conducted in English. Students are still required to have Japanese language skills equivalent to JLPT N2 Level since some courses are conducted in Japanese.

Title	Name	Research Field	Language Requirements	Type of Stud	ents Accepted Master's	Remarks
Professor	HABUKA Hitoshi	Chemical Engineering, Applied Physics, Semiconductor Materials, Transport Phenomena, Chemical Reaction, Numerical Simulation	Japanese or English	0	0	
Professor	ITAGAKI Hiroshi	Toxicology, Immunotoxicology, Cellular Toxicology, Toxicological Biochemistry	Japanese or English	0	0	
Professor	KAMINOYAMA Meguru	Rheology and Flow Fluids, Mixing and Agitation, Numerical Analysis, Tomography	Japanese or English	0	0	
Professor	KOIZUMI Jun-ichi	Biosystem Engineering, Bio-process Engineering	Japanese or English	0	0	
Professor	KURIHARA Yasuyuki	Molecular Biology, Mouse Genetics, Germ Cell Biology	Japanese or English	0	0	
Professor	MITSUSHIMA Shigenori	Applied Electrochemistry	Japanese or English	0	0	
Professor	OKAZAKI Shinji	Sensor Engineering, Corrosion Engineering, Continuing Engineering Education	Japanese		0	
Professor	OKUYAMA Kunito	Heat Transfer with Phase-change, Thermal Energy Engineering	Japanese or English	0	0	
Professor	TAKAHASHI Koji	Fatigue and Fracture of Materials, Engineering Ceramics	Japanese or English	0	0	
Professor	WATANABE Masatoshi	Cancer Biology and Pathology, Medical Engineering, Tissue Engineering	Japanese or English			
Associate Prof.	FUKUDA Junji	Tissue Engineering and Regenerative Medicine	Japanese or English	0	0	
Associate Prof.	KANAI Toshimitsu	Optical Materials, Colloid Science, Microfluidics	Japanese or English		0	
Associate Prof.	MATSUZAWA Koichi	Applied Electrochemistry	Japanese		0	
Associate Prof.	MORI Shoji	Two-phase flow, Thermal-fluid Engineering	Japanese or English		0	
Associate Prof.	NAKAMURA Kazuho	Membrane separation, Separation engineering, Environmental chemical engineering	Japanease or English	0	0	
Associate Prof.	NAKAO Wataru	Machine material/material mechanics, Inorganic material/physical properties, Structural/functional materials	Japanese or English	0	0	
Associate Prof.	NISHI Kazuhiko	Chemical Engineering, Mixing, Supercritical Fluid	Japanese or English	0	0	
Associate Prof.	SUZUKI Atsushi	Developmental Biology, Biochemistry, Mouse Genetics	Japanease or English	0	0	
Associate Prof.	TAKEDA Minoru	Microorganisms, Enzymes, Glycoconjugates	Japanese or English	0	0	
Associate Prof.	YOSHITAKE Hideaki	Environmental Physical Chemistry, Materials Chemistry	Japanese or English	0	0	
Lecturer	AIHARA Masahiko	Chemical Energy Engineering, Chemical Reaction Engineering	Japanese or English		0	
Lecturer	YOKOYAMA Takashi	Inorganic Materials, Sensing Materials, Continuing Engineering Education	Japanese		0	

•Department of Systems Integration (Mechanical Engineering)

For Master's Program, most courses are conducted in English. Students are encouraged to have Japanese language skills equivalent to JLPT N2 Level since some courses are conducted in Japanese.

Title Name Research Field		Research Field	Language		ents Accepted	
11110	Tanie	Research Field	Requirements	Doctoral	Master's	
Professor	AKINIWA Yoshiaki	Strength of Materials, Fracture Mechanics, Stress and Strain Analysis	Japanese or English	0	0	
Professor	ISHII Kazuhiro	Combustion Engineering, Chemical Propulsion	Japanese or English	0	0	
Professor	KONNO Norio	Interacting Particle Systems, Percolation, Phase Transition	Japanese or English	0	0	
Professor	MAEKAWA Takashi	Computer Aided Design and Manufacturing	Japanese or English	0	0	
Professor	MARUO Shoji	Micromachine, Micro Total Analysis System, Micro/Nano Fabrication	Japanese or English	0	0	

Professor	MATSUI Jun	Micro Scale Flow, Computational Fluid Dynamics, Internal Flow in Fluid Machinery	Japanese or English	0	0	
Professor	MATSUMOTO Hiroaki	Rarefied Gas Dynamics, Computational Fluid Dynamics	Japanese or English	0	0	
Professor	NISHINO Koichi	Turbulence, Flow Visualization and Measurement, Utilization of Digital Image Processing Technique	Japanese or English	0	0	
Professor	SANADA Kazushi	Control Engineering	Japanese or English	0	0	
Professor	SATO Yasukazu	Mechatronics, Electromechanical Systems, Fluid Power Control	Japanese or English	0	0	
Professor	TAKADA Hajime	Mechanical Vibration, Dynamics of Human Model, Human Interface	Japanese or English	0	0	
Professor	TAKAGI Jun-ichiro	Analysis of Grinding Mechanisms, High Speed Slicing of Ceramics, Improvement of Electro-Plated Wheels	Japanese or English	0	0	
Professor	YU Qiang	Computational Mechanics, Strength of Materials	Japanese or English	0	0	
Associate Prof.	ARAKI Takuto	Thermo-fluid Dynamics, Mass and heat Transfer, Fuel Cells, Micro Electro Mechanical Systems	Japanese or English	0	0	
Associate Prof.	HYAKUTAKE Toru	Computational Fluid Dynamics, Biomechanics, Micro Nano Flow	Japanese or English	0	0	
Associate Prof.	KATO Ryu	Robotics, Medical welfare machine, Rehabilitation engineering, Brain machine interface	Japanese or English	0	0	
Associate Prof.	KITAMURA Keiichi	Aerodynamics, Computational Fluid Dynamics, Hypersonic Flow, Multiphase Flow	Japanese or English	0	0	
Associate Prof.	MAEDA Yusuke	Robotics, Manufacturing systems engineering	Japanese or English	0	0	
Associate Prof.	FUCHIWAKI Ohmi	Micro mechanism, Micro manipulation, Electro and Magnetic actuators, Holonomic Precise mobile positioner	Japanese or English	0	0	
Associate Prof.	OZAKI Shingo	Constitutive Equation, Plasticity, Friction	Japanese or English	0	0	
Associate Prof.	SAKAI Seigo	Heat Transfer, Numerical Simulation, Radiative Exchange	Japanese or English	0	0	
Associate Prof.	SHINOZUKA Jun	Cutting, FEM, Dynamic Behavior of Material	Japanese or English	0	0	
Associate Prof.	TAKAO Yoshinori	Electric Propulsion, Plasma Application	Japanese or English	0	0	
Associate Prof.	TAKEI Masato	Spatial Stochastic Models, Stochastic Process	Japanese or English	0	0	
Lecturer	SUGIUCHI Hajime	Robotics, Automatic Control, Microcomputer Applications	Japanese or English	0	0	

•Department of Systems Integration (Ocean and Space Engineering)

Title	Name	Research Field	Language	••	ents Accepted	Remarks
1100	1 (dille	research Field	Requirements	Doctoral	Master's	remarks
Professor	ARAI Makoto	Ship Design, Hydrodynamic Loads on Ship Structure, Optimal Design Methodology, Maritime Logistics	Japanese or English	0	0	
Professor	HINO Takanori	Computational Fluid Dynamics, Ship Propulsion Performance, Hull Form Optimization	Japanese or English	0	0	
Professor	KAWAMURA Yasumi	Structural Mechanics, Computer Aided Engineering, Structural Reliability	Japanese or English	0	0	
Professor	OKADA Tetsuo	Ship Structural Design, Structural Analysis	Japanese or English	0	0	
Professor	SUZUKI Kazuo	Numerical Ship Hydrodynamics, Wave-Making Resistance, Hull Form Design	Japanese or English	0	0	
Associate Prof.	HIRAKAWA Yoshiaki	Ship Motion, Ocean Wave, Experiments in Towing Tank and Actual Sea	Japanese or English		0	
Associate Prof.	MIYAJI Koji	High Speed Aerodynamics, Computational Fluid Dynamics, Aircraft Design	Japanese or English		0	
Associate Prof.	NISHI Yoshiki	Marine Resource, Deepsea development, Seawater desalination	Japanese or English		0	

•Division of Systems Integration (Department of Solid State Materials and Engineering)

For Master's Program, most courses are conducted in English. Students are still required to have Japanese language skills equivalent to JLPT N2 Level since some courses are conducted in Japanese

Title	Name	Research Field	Language		ents Accepted	Remarks
Professor	FUKUTOMI Hiroshi	Grain Boundary Phenomena, Mechanisms of High Temperature Deformation, Microstructure Control	Requirements Japanese or English	Doctoral	Masters	
Professor	HIROSAWA Shoichi	Structural Materials Design, Microstructural Control of Metals, Computational Materials Science	Japanese or English	0	0	
Professor	MUKAI Kohki	Semiconductor Nanostructures, Quantum OpticalOptics Materials, Optoelectronics Materials, Microfabrication of Metals	Japanese or English	0	0	
Professor	UMEZAWA Osamu	Physical Metallurgy, Microstructural Design and Control, Deformation and Fracture	Japanese or English	0	0	
Associate Prof.	HASEGAWA Makoto	Strength of Materials, Fracture Mechanics, Microstructure Control, Composites, Coatings	Japanese or English		0	
Associate Prof.	MAENO Tomoyoshi	Manufacturing Processes, Forming Processes	Japanese or English	0	0	
Associate Prof.	NAKATSUGAWA Hiroshi	Thermoelectric Materials, Modules for High Temperature Materials, Peltier Cooling Applications, Strongly Correlated Materials, Oxides, SOFC Cathode Materials	Japanese or English	0	0	
Associate Prof.	TAKEDA Mahoto	Electron Microscopy, Precipitation Behavior in Aluminum Alloys and Copper Alloys, Microstructure of Intermetallic Compounds	Japanese or English	0	0	

•Division of Physics, Electrical and Computer Engineering (Department of Electrical and Computer Engineering)

Most courses are conducted in English. Students can complete degrees only in English. Also, students can learn Japanese language by taking courses.

Title	Name	Research Field	Language Requirements	Type of Stud	ents Accepted Master's	Remarks
Professor	ADACHI Takehiko	Computer Aided Design of Electronic Circuits, Semiconductor Device Modeling, Analogue Integrated Circuits	Japanese or English	О	O	
Professor	ARAI Hiroyuki	Electromagnetics, Antennas, Propagation, Microwave Components, Mobile Communication	Japanese or English	0	0	
Professor	BABA Toshihiko	Semiconductor Losers, Microfabrication Technology of Semiconductors, Microoptics, Optical Interconnects	Japanese or English	0	0	
Professor	FUJIMOTO Yasutaka	Manufacturing Automation, Discrete Event Systems, Motion Control, Robotics, Electrical Machinery	Japanese or English	0	0	
Professor	HAMAGAMI Tomoki	Distributed Intelligent System, Multi-agent, Reinforcement learning	Japanese or English	0	0	
Professor	HANEJI Nobuo	Semiconductor Materials and Processing, VLSI Engineering	Japanese or English	0	0	
Professor	KAJIWARA Takeshi	Algebraic Varieties, Toric Geometry, and Tropical geometry	Japanese or English	0	0	
Professor	KAWAMURA Atsuo	Power Electronics, Digital Control, Biped Walking Robots, Electric Vehicles, Electric Train Tractions	Japanese or English	0	0	
Professor	KOHNO Ryuji	Information Theory, Space and Time Signal Processing, Dependable Wireless Network for Sensing and Controlling, Medical ICT	Japanese or English	0	0	He has over 20 years of experience in lecturing on advanced Digital Communications in English at graduate level.
Professor	KOKUBUN Yasuo	Photonic Integrated Circuits, Micro-Optoelectronics	Japanese or English		0	
Professor	OCHIAI Hideki	Communication Theory, Information Theory, Wireless Communications, Communication Network	Japanese or English	0	0	
Professor	OGINO Toshio	Nanotechnology, Surface Science, Semiconductor Devices, Carbon Nanomaterials	Japanese or English		0	only PED program is available
Professor	OYAMA Tsutomu	Electric Power Systems Engineering, Power Systems Analysis, Planning and Operation of Power Systems	Japanese or English	0	0	
Professor	TAKEMURA Yasushi	Magnetics for Biomedical Applications, Magnetic Sensors	Japanese or English	0	0	
Professor	YOSHIKAWA Nobuyuki	Integrated Circuit, Electronics Devices, Superconductivity Electronics, Quantum	Japanese or English	0	0	
Associate Prof.	ARAKAWA Taro	Optoelectronics, Quantum Nano Structures, Semiconductor Devices	Japanese or English	0	0	
Associate Prof.	ICHIGE Koichi	Digital Signal Processing, Image Processing, Wireless Communication	Japanese or English	0	0	

Associate Prof.	KUGA Nobuhiro	Microwave Engineering and measurement, Antenna Engineering	Japanese or English	0	0	
Associate Prof.	KURAMITSU Kimio	Computer Science, Programming Language, Software Engineering	Japanese or English	0	0	
Associate Prof.	NISHIJIMA Yoshiaki	Plasmonics, micro/nanophotonics, semiconductor process	Japanese or English	0	0	
Associate Prof.	OYA Takahide	Nanotechnology, Carbon Nanotube, Nonlinear system	Japanese or English	0	0	
Associate Prof.	SHIMA Keisuke	Pattern Recognition, Biomedical and Rehabilitation Engineering, Man-Machine Interface, Robotics	Japanese or English	0	0	
Associate Prof.	SHIMONO Tomoyuki	Haptics, Motion control, Mechatoronics, Human Support engineering	Japanese or English	0	0	
Associate Prof.	SUGIMOTO Chika	Biological Measurement, Medical ICT, Human Information System Engineering	Japanese or English		0	
Associate Prof.	TSUJI Takao	Power system engineering, Smartgrid, Renewable energy source	Japanese or English	0	0	
Associate Prof.	YAMANASHI Yuki	Electron/electric material engineering, Electronic device/electronic equipment	Japanese or English	0	0	

•Department of Physics, Electrical and Computer Engineering (Department of Physics)

For Master's Program, most courses are conducted in English. Students are still encouraged to have Japanese language skills equivalent to JLPT N2 Level since some courses are conducted in Japanese.

Title	Name	Research Field	Language Requirements		ents Accepted Master's	Remarks
Professor	HONG Feng-Lei	Precision Spectroscopy, Quantum Measurement	Japanese or English	0	0	
Professor	KOSAKA Hideo	Quantum Information Physics, Quantum Electronics, Quantum Optics, Quantum Spintronics	Japanese and English	0	0	
Professor	OHNO Kaoru	Solid State Theory, Computer Physics, Nanomaterials	Japanese or English	0	0	
Professor	SEKIYA Takao	Solid State Physics, High Pressure Physics	Japanese and English	0	0	
Professor	SHIOJI Naoki	Nonlinear Functional Analysis, Partial differential Equations	Japanese or English	0	0	
Professor	TAKEDA Jun	Solid State Physics, Laser Spectroscopy, Ultrafast Optics	English or Japanese	0	0	
Professor	UMEHARA Izuru	Solid State Physics, magnetism	Japanese or English	0	0	
Professor	YAMAMOTO Isao	Electromagnetism of Materials	Japanese and English	0	0	
Associate Prof.	HORIKIRI Tomoyuki	Quantum Information, Quantum Optics	Japanese or English		0	
Associate Prof.	ICHIYANAGI Yuko	Nanoscopic Magnetism	Japanese or English	0	0	
Associate Prof.	ISHIWATA Shingo	Nonlinear Science	Japanese and English	0	0	
Associate Prof.	KATAYAMA Ikufumi	Terahertz and Ultrafast Spectroscopy	Japanese or English	0	0	
Associate Prof.	KATAYOSE Yusaku	Cosmic Ray Physics	Japanese or English	0	0	
Associate Prof.	KURAMOTO Tetsuji	Quantum Field Theory	Japanese or English	0	0	
Associate Prof.	NAKAMURA Shogo	Astroparticle Physics	Japanese and English	0	0	
Associate Prof.	OHNO Shinya	Surface Physics	Japanese or English	0	0	
Associate Prof.	RAEBIGER Hannes	Physics, Quantum chemistry, Material Science	English	0	0	
Associate Prof.	SHIMAZU Yoshihiro	Experimental Solid State Physics	Japanese or English	0	0	
Associate Prof.	SHIRASAKI Ryoen	Condensed Matter Physics, Complex Systems	Japanese or English	0	0	
Associate Prof.	SHUDO Ken-ichi	Surface Physics	Japanese or English	0	0	
Associate Prof.	TSUSHIMA Akira	Plasma Physics	Japanese or English	0	0	
Associate Prof.	UEHARA Masatomo	Solid State Physics, Materials Science	Japanese or English	0	0	

[Graduate School of Environment and Information Sciences]

http://www.eis.ynu.ac.jp/english/index.html

•Department of Environment and Natural Sciences (Earth and Ecology Cources)

For Master's Program, students are required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title	Name	Research Field	Language	Type of Stude	ents Accepted	Remarks
Title	rvaine	Research Field	Requirements	Doctoral	Master's	Kemarks
Professor	ISHIKAWA Masahiro	Geodynamics, Tectonics, Geology	Japanese or English	0	0	
Professor	KIKUCHI Tomohiko	Biological Oceanography, Marine Planktology, Marine Biodiversity, Coastal Environments, Systematics	Japanese or English	0	0	
Associate Prof.	MORI Akira	Forest Ecology, Forest Ecosystem Management	Japanese or English	0	0	
Associate Prof.	NAKAMORI Taizo		Japanese or English	0	0	
Associate Prof.	SAKAI Akiko	Plant Ecology, Forest Science, Life History Strategy, Environmental Conservation	Japanese or English	0	0	
Associate Prof.	SHIMODE Shinji	Biological Oceanography, Ecology of marine plankton and meiobenthos	Japanese or English	0	0	
Associate Prof.	WANI Ryoji	Paleontology, Paleoecology, Geology	Japanese or English	0	0	

•Department of Environment and Natural Sciences (Life Sciences Course)

For Master's Program, students are required to have Japanese language skills sufficient to pass JLPT N2 Level within 6 months or a year after

Title	Name	Research Field	Language Requirements		ents Accepted Master's	Remarks
Professor	AMEMIYA Takashi	Nonlinear Scicences, Cell-to-Cell Communication, Glycolytic Oscillations, Complex Systems	Japanese or English	0	0	
Professor	HIRATSUKA Kazuyuki	Molecular and Cellular Biology, Gene Expression, Plant Pathology, Plant Physiology, Plant Biotechnology	Japanese or English	0	0	
Professor	MATSUMOTO Shinya	Functional Dye Chemistry, Chemistry of Organic Molecular Crystals	Japanese or English	0	0	
Professor	OHTANI Hiroyuki	Organic Chemistry	Japanese or English	0	0	
Associate Prof.	HONDA Kiyoshi	Organic Chemistry of Biosystems, Synthesis of Bioactive Compounds, Vitamins and Hormones, Synthetic Organic Chemistry, Synthesis of Functional Compounds, Green Chemistry	Japanese or English	0	0	
Associate Prof.	NAKAMURA Tatsuo	Plant Metabolic Biology, Plant Breeding for Nutritional Quality, Plant-Environment Interaction, Biochemistry, Molecular Biology	Japanese or English	0	0	
Associate Prof.	OGATA Shinichi	Plant Biotechnology, Plant Molecular Genetics, Plant Chromosome Engineering, Meiosis in Plants	Japanese or English	0	0	

System Sciences (Materials System Course)

For Master's Program, students are, in principle, required to have Japanese language skills <u>higher than or equivalent to JLPT N2 Level</u>, but asked to consult their potential advisors for details.

Title	Name	Research Field	Language Requirements	Type of Stude	ents Accepted Master's	Remarks
Professor	ATOBE Mahito	Organic Electrochemistry, Electrochemical Synthesis, Electrochemical Polymerization	Japanese or English	О	O	
Professor	SUZUKI Atsushi	Chemical Physics, Smart Polymer Gels, Ecomaterials Design	Japanese or English	0	0	
Professor	TATAMI Junichi	Ceramics, Material Science, Nano-Materials, Porous Material, Fracture Mechanics	Japanese or English	0	0	
Associate Prof.	ARAMAKI Kenji	Colloid and Interfacial Science, Soft Matters based on Molecular Assemblies	Japanese or English	0	0	
Associate Prof.	TANAKA Yoshimi	Soft matter physics, Biomechanics	Japanese or English	0	0	
Lecturer	IIJIMA Motoyuki	Particle Technology, Materials Synthesis and Processing, Surface Modification, Colloids and Dispersion, Composites	Japanese or English	0	0	

•Department of Environment and System Sciences (System Design Course)

For Master's Program, students are, in principle, required to have Japanese language skills <u>higher than or equivalent to JLPT N2 Level</u>, but asked to consult their potential advisors for details.

Title	Name	Research Field	Language	Type of Stude		Remarks
Professor	MORISHITA Shin	Vibration Control, Intelligent Materials, Neural Network, Complex Systems, Biomechanics	Requirements Japanese or English	O	O	
Professor	UENO Seiya	Optimal Control of Flight Path, Attitude Control of Space Satellites, Vibration Control of Space Structures	Japanese or English	0	0	
Professor	YAMADA Takahiro	Computational Mechanics, Finite Element Method, Numerical Analysis	Japanese or English	0	0	
Associate Prof.	HIGUCHI Takehiro	Attitude Control of Space Structures, Navigation Guidance and Control of Aircrafts, Optimal Control, Aerospace System Design	Japanese or English	0	0	
Associate Prof.	MATSUI Kazumi	Computational Mechanics, Multi-scale Analysis, Finite Element Method	Japanese or English	0	0	
Associate Prof.	MURAI Motohiko	Design of Ocean Structures, Hydroelastic Responses of Huge Floating Structures, Hydrodynamics, Ocean Environmental Engineering, Ocean energy	Japanese or English	0	0	
Associate Prof.	NAKANO Ken	Tribology, Rheology, Surface Science, Dynamics, Acoustics	Japanese or English	0	0	
Associate Prof.	SHIRAISHI Toshihiko	Mechanical Dynamics, Biomechanics, Intelligent Structures and Materials, Neural Network, Complex Systems	Japanese or English	0	0	

•Department of Information Media and Environment Sciences (Information Media Course)

For Master's Program, students are required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title	Name	Research Field	Language Requirements	Type of Stud	ents Accepted Master's	Remarks
Professor	MATSUMOTO Tsutomu	Information and Physical Security, Cryptography, Biometrics, Artifact-metrics, Tamper-Resistance, System and Network Security	Japanese or English	0	0	
Professor		Digital Document Processing, Information Retrieval, Information Extraction, Natural Language Processing, Natural Language Interface	Japanese or English	0	0	
Professor	NAGAO Tomonaru	Intelligent Information Processing, Image Processing, Evolutionary Computation, Vision, Neural Networks, Evolutionary Economics, Robotics, Medical Engineering	Japanese or English	0	0	
Professor	OKAJIMA Katsunori	Human Vision and Image Processing, Brain & Cognitive Science,	Japanese or English	0	0	
Professor	TAMILIRA Naovoshi	Natural Language Processing, Knowledge Processing	Japanese or English	0	0	
Associate Prof.	FUJII Tomohiro	Theoretical Linguistics, Syntactic Theory, Language Acquisition	Japanese or English	0	0	
Associate Prof.	MARTIN, Roger	Theoretical Linguistics, Syntactic Theory, Language and Cognition	English or Japanese	0	0	
Associate Prof.	SHIKATA Junji	Cryptography, Computational Number Theory, Theoretical Computer Science, Application of Information Theory and Coding Theory, Mathematical Algorithms	Japanese or English	0	0	
Associate Prof.	TOMII Takashi	Data Engineering, Multimedia Database, Advanced Database Application	Japanese and English	0	0	
Assistant Prof.	YOSHIOKA Katsunari	Information System Security, Network Security	Japanese or English	0	0	

Department of Information Media and Environment Sciences (Environmental Mathematical Analysis Course)

For Master's Program, students are required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title Name		Research Field	Language	Type of Stude	ents Accepted	Remarks
1100	Tanie	Research Field	Requirements	Doctoral	Master's	Remarks
Professor	ARIMITSU Naoko	Numerical Analysis, Turbulence, Complex system	Japanese or English	0	0	
Professor	NEGAMI Seiya	Topological Graph Theory, Low-Dimensional Topology, Discrete Mathematics	Japanese or English	0	0	
Professor	NISHIMURA Takashi	Singularity Theory, Bifurcation Theory	Japanese or English	0	0	
Professor	NOMA Atsushi	Algebraic Geometry, Projective Geometry, Vector Bundle, Homogeneous Coordinate Ring	Japanese or English	0	0	
Professor	NUKATA Junji	Informatization of Education and so on	Japanese		0	
Professor	OOISHI Akira	Commutative Algebra	English or Japanese		0	
Associate Prof.	HARASHITA Shushi	Algebra, Algebraic geometry, Arithmetic geometry	Japanese or English	0	0	
Associate Prof.	NAKAMOTO Atsuhiro	Discrete Mathematics, Topological Graph Theory, Computational Geometry	Japanese and English	0	0	
Associate Prof.	SHIRAZAKI Minoru	Computational Fluid Dynamics, Computational Mechanics	Japanese or English	0	0	

•Department of Innovation Management and Environmental Sciences

For Master's Program, students are required to have Japanese language skills <u>higher than or equivalent to JLPT N2 Level</u> since most of the courses are conducted in Japanese.

Title	Name	Research Field	Language		ents Accepted	Remarks
Professor	ANDO Takatoshi	Social Gerontology, Psychology of Aging, Human- Animal Bond Studies	Requirements Japanese	Doctoral	Master's	
Professor	HONDO Hiroki	Technology Assessment, System Analysis, Life Cycle Assessment	Japanese	0	0	
Professor	SHIDA Kiyoshi	Theoretical Sociology, Mathematical Sociology, Social Choice Theory, History of Wedding Ceremonies in Modern Japan	Japanese	0	0	
Professor	SHUSA Yoshikazu	Globalization of Firms, Technology Transfer	Japanese and English	0	0	
Professor	TAKEDA Yoko	Impact of Information Technology on Organization and Corporate Strategy	Japanese and English	0	0	
Professor	YASUMOTO Masanori	Product Development Management, Organization Theory, Globalization of Innovation Management, Transformation of Interfirm Relationships in Manufacturing Industries	Japanese and English	0	0	
Associate Prof.	HASEBE Eiichi	History of Chinese Science, Chinese Traditional Medicine, Chinese Astronomy	Japanese	0	0	
Associate Prof.	NARUMI Daisuke	Metaboloc Systems of Urban Energy, Sustainable Urban and Architectual Design, Energy Innovations, Transition Management of High Technology, Urban Heat Islamd	Japanese and English	0	0	

•Department of Risk Management and Environmental Sciences (Life and Environment Management Course)

For Master's Program, students are required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title	Name	Research Field	Language Type of Students Accept		ents Accepted	Remarks
Title	Name	Research Field	Requirements	Doctoral	Master's	Remarks
Professor	FUJIE Koichi	Industrial Ecology, Water Environment, Material Recycle, Hydrothermal Reaction, Environmental and Chemical Engineering, Biomass	English or Japanese		0	
Professor	KANEKO Nobuhiro	Soil Ecosystem, Soil Biological Community, Nutrient Cycling, Biodiversity, Soil Ecotoxicology	English or Japanese	0	0	
Professor	KOIKE Fumito	Biological Invasion, Weed Risk Assessment, Community Assembly, Landscape Ecology	Japanese or English	0	0	
Professor	MASUNAGA Shigeki	Monitoring, Fate Analysis and Modeling of Environmental Pollutants, Environmental Forensics, Risk Assessment and Management of Persistent Organic Pollutants (POPs) and Emerging Pollutants	Japanese or English	0	0	

Professor	•	Environmental Ecology, Environmental Risk Management, Evolutionary Ecology, Wildlife Management, Fisheries Management	Japanese or English	0	0	
Professor	NAKAI Satoshi	Environmental Epidemiology, Environmental Health Risk Management, Atmospheric Environment, Indoor Environment	Japanese or English	0	0	
Professor	OYA Masaru	Detergent, Detergency, Aquatic Toxicity, Consumer Information, Environmental Information	Japanese or English	0	0	
Associate Prof.	KAMEYA Takashi	Environmental Safety Management, Chemical Management, Environmental Resources	Japanese or English	0	0	
Associate Prof.	OIKAWA Hiroki	Environmental Law, Public Policy (Environmental Policy), Public Law (Administrative Law)	English or Japanese	0	0	

Department of Risk Management and Environmental Sciences (Safety Management Course)

For Master's Program, students are required to have Japanese language skills <u>sufficient to pass JLPT N2 Level within 6 months or a year after entrance</u> since certain numbers of courses are conducted in Japanese.

Title	Name	Research Field	Language Requirements	Type of Stude		Remarks
Professor	MIYAKE Atsumi	Safety Engineering, Explosion and Detonation, Physical Risk Analysis of Chemical Processes, Risk Management of Technological Systems	Japanese or English	O	O	
Professor	NOGUCHI Kazuhiko	Risk Management System, Crisis Management, Safety Engineering, Approach Method for Risk- oriented Society	Japanese or English	0	0	
Professor	OHTANI Hideo	Safety Management of Chemical Plants, Fire Dynamics, Hazard Analysis of Chemical Substances	Japanese or English	0	0	
Associate Prof.	KASAI Naoya	Non-destructive Testing, Finite Element Simulation, Risk Based Inspection, Statistical Analysis for Industrial Accident Occurrences	Japanese or English	0	0	
Associate Prof.	KOBAYASHI Takeshi	Environmental Safety Science, Risk Information for Chemicals, Environmental Engineering, Soil Pollution	Japanese and English	0	0	
Associate Prof.	KUMASAKI Mieko	Safety Engineering, Accelerated Chemical Reaction Prevention, Risk Management of Technological Systems, Safety Culture	Japanese or English	0	0	
Associate Prof.	OKA Yasushi	Fire Physics and Modeling, Fire Detection, Health Administration for Firefighters	Japanese and English	0	0	
Associate Prof.	MATSUMIYA Masahiko	Rare Earth Recycling, Electrochemical Process	Japanese or English	0	0	
Associate Prof.		Reliability of Mechanical Systems, Prognostic Health Management, Physics of Failure, Strength of Materials	Japanese or English	0	0	

[Graduate School of Urban Innovation]

http://www.urban.ynu.ac.jp/english/

•Department of Architecture and Urban Culture

For Master's Program, students are required to have Japanese language skills <u>higher than or equivalent to JLPT N2 Level</u> since most of the courses are conducted in Japanese.

Title	Name	Research Field	Language		ents Accepted	Remarks
	Turre	Research Front	Requirements	Doctoral	Master's	Romands
Professor	CHO Seigen (ZHANG Qingyuan)	Building Environmental Engineering	Japanese, English, Chinese	0	0	
Professor	HIKOE Tomohiro	French Literature (20th century)	Japanese		0	
Professor	KITAYAMA Koh	Architectural Design and Urban Design, Y-GSA	Japanese or English		0	
Professor	KIYOTA Tomonori	Cultural Studies, Critical Theory, Psychoanalysis	Japanese and English		0	
Professor	KOJIMA Kazuhiro	Architectural Design and Urban Design, Y-GSA	Japanese or English		0	
Professor	KURENUMA Norihisa	Contemporary Art Theory	Japanese or English	0	0	
Professor	MUROI Hisashi	Philosophy, Aesthetics, Semiotics, Cultural Studies, Media Studies	Japanese or English	0		
Professor	NISHIZAWA Ryue	Architectural Design and Urban Design, Y-GSA	Japanese or English		0	
Professor	OHARA Kazuoki	Theory of Architectural Planning, Environment- Behavior Study	Japanese or English	0		

		History of Iononess Austria stress Austria stress				
Professor	ONO Satoshi	History of Japanese Architecture, Architectural Preservation in Japan	Japanese or English	0		
Professor	SADOHARA Satoru	Urban Environmental Planning, Urban Infrastructure Planning, Urban Safety Planning, Geographic Information Sciences	Japanese or English	0	0	
Professor	TAKAMIZAWA Minoru	Urban Planning, Urban Renewal, Community Planning	Japanese or English	0	0	
Professor	TAGAWA Yasuhisa	Steel Structures, Composite Structures, Earthquake Resistant Design	Japanese or English	0		
Professor	TASAI Akira	Reinforced Concrete Structures, Earthquake Resistant Design, Seismic Strengthening of Existing Buildings	Japanese or English	0		
Associate Prof.	EGUCHI Toru	Building Construction, Management of Building Process, Maintenance and Renovation	Japanese or English		0	
Associate Prof.	FUJIWARA Teppei	Architectural Design and Urban Design, Y-GSA	Japanese or English		0	
Associate Prof.	FUJIOKA Yasuhiro	Theory of Architectural Planning, Sustainable Planning and Design Research, Housing Design	Japanese or English	0		
Associate Prof.	HIRAKURA Kei	Art Theory, Theory of Perception	Japanese or English		0	
Associate Prof.	KAWABATA Masaya	Structural Design and Analysis, Membrane Structures, Spatial Structures	Japanese or English	0	0	
Associate Prof.	MATSUMOTO Yuka	Structural Dynamics, Earthquake Resistant Design	Japanese or English	0		
Associate Prof.	MORITA Masashi	History of Islamic Architecture, History of European Architecture	Japanese or English		0	
Associate Prof.	NAKAGAWA Katsushi	Sound Studies	Japanese or English	0	0	
Associate Prof.	NOHARA Taku	Urban Planning, Urban Design, Community Development	Japanese or English		0	
Associate Prof.	SUGAWA Akiko	Popular Culture (anime, manga), Gender Studies, Audience Studies, "Contents Tourism"	Japanese or English		0	
Associate Prof.	SUGIMOTO Kuniyoshi	Reinforced Concrete Structures	Japanese or English		0	
Associate Prof.	TANAKA Ineko	Built Environment, Sustainable Planning for Architecture, Built Environment Education	Japanese or English	0	0	
Associate Prof.	YOSHIDA Satoshi	Urban Environment Planning, Urban Safety Planning, Urban Energy System Planning, Geographic Information Systems, Urban Infrastructure Planning	Japanese or English	0	0	

NB: All doctoral students will belong to the Department of Urban Innovation.

•Department of Infrastructure and Urban Society

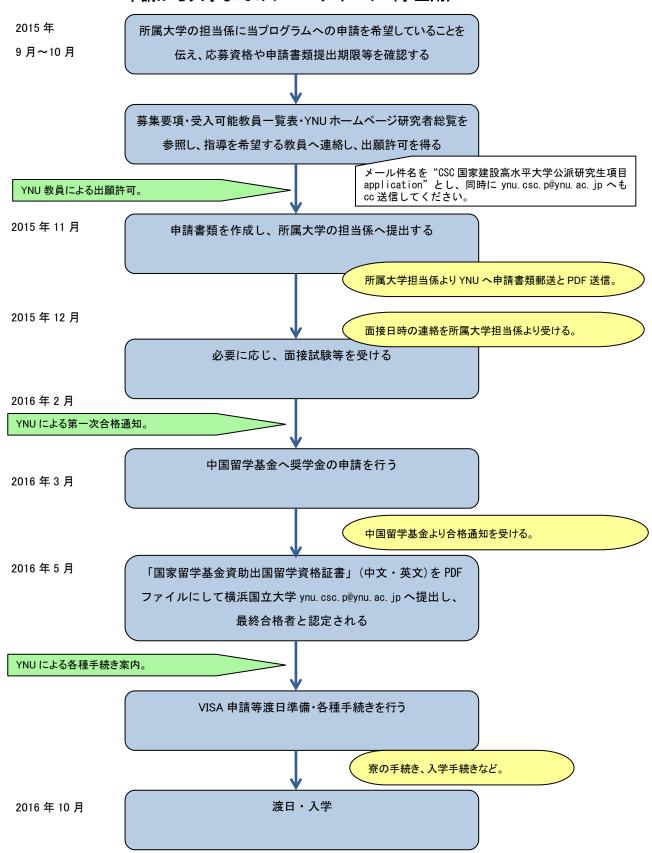
Apart from those in International Graduate School of Infrastructure (IGSI), students are required to have Japanese language skills <u>higher than or equivalent to JLPT N2 Level</u> for Master's Program since most of the courses are conducted in Japanese. <u>IGSI runs all lectures</u>, <u>studio education and supervision for Master's dissertation in English.</u>

Title	Name	Research Field	Language Requirements	Type of Doctoral	Students Master's	Remarks
Professor	FUJIKAKE Yoko	Development Anthropology, Gender and Development studies, Paraguay area studies	Japanese, English or Spanish	0	0	
Professor	HAYANO Kimitoshi	Geotechnical engineering (Transportation Geotechnics, Ground Improvement, Geowaste Technology, Soil investigation)	Japanese or English	0	0	IGSI
Professor	KATSUCHI Hiroshi	Structural Dynamics, Wind Engineering, Bridge Aerodynamics	Japanese or English	0	0	IGSI
Professor	KOMIYA Masayasu	Cluturalhistory of Europe, Socialhistory of Europe	Japanese, English or German		0	
Professor	KONAGAI Kazuo	Geotechnical Earthquake Engineering, Land Conservation, National Disaster Prevention	Japanese or English	0	0	IGSI
Professor	NAKAMURA Fumihiko	Urban Transportation Planning, Public Transportation Management	Japanese or English	0	0	IGSI
Professor	NAKAMURA Yoshiyuki	Environmental Engineering, Environmental Hydraulics, Coastal Engineering	Japanese or English	0	0	IGSI
Professor	OSUKA Fumikazu	Russian thought, Religious philosophy, Political philosophy, Ethics	Japanese		0	
Professor	SAITO Asato	Urban Policy, Regional Development, Political Economy	Japanese or English	0	0	
Professor	SHIROUZU Noriko	Modern Chinese Literature; Gender Theory, Resistance, Tradition	Japanese and Chinese	0	0	Students are required to be capable of understanding literature in Japanese and Chinese.

Professor	SUKAWA Hidenori	Korean Economic History	Japanese	0	0	Those wishing to take History of Korea are required to be capable of understanding literature in Korean.
Professor	TSUBAKI Tatsuya	Concrete Engineering, Structurral Mechanics, Computational Structural Analysis	Japanese or English	0	0	IGSI
Professor	YAMADA Hitoshi	Civil Engineering, Bridge Engineering, Cable- supported Bridges, Wind Engineering, Steel Structures, Structure Dynamics	Japanese or English	0	0	IGSI
Professor	YOMOTA-TARUMI Chie	Japanese literature, Colonial culture, Taiwanese literature, Queer Studies	Japanese or Chinese		0	
Associate Prof.	HASEGAWA Hideki	Francophone Studies, EU Studies, Tourism, Island Studies	Japanese or French		0	
Associate Prof.	HOSODA Akira	Civil Engineering, Concrete Engineering, Maintenance Engineering	Japanese or English	0	0	IGSI
Associate Prof.	KIKUMOTO Mamoru	Geotechnical Engineering, Applied Mechanics, Computational Geomechanics	Japanese or English	0	0	IGSI
Associate Prof.	MATSUMOTO Hisashi	Cultural Anthropology, African Studies	Japanese or English	0	0	
Associate Prof.	MATSUYUKI Mihoko	Urban/Spatial Planning in Developing Countries	Japanese or English	0	0	IGSI
Associate Prof.	NISHIO Mayuko	Structural Health Monitoring, Structural Dynamics, Structural Engineerinig	Japanese or English	0	0	IGSI
Associate Prof.	Park SangMi	Modern Japanese history, East Asian relations	Japanese or English		0	
Associate Prof.	SATO Mine	International Development Studies, Development Anthopology, Latin America	Japanese, English or Spanish		0	
Associate Prof.	SUZUKI Takayuki	Coastal Engineering, Hydraulic Engineering	Japanese or English	0	0	IGSI
Associate Prof.	TANAKA Shinji	Traffic Engineering, Traffic Management, ITS(Intelligent Transport Systems)	Japanese or English	0	0	IGSI

NB: All doctoral students will belong to the Department of Urban Innovation.

2016年度入学中国政府派遣大学院留学生プログラム 「国家建設高水平大学公派研究生(公費派遣大学院生)項目」 申請から入学までのフローチャート(学生用)



中国政府公派研究生院留学生项目 根据"国家建设高水平大学公派研究生项目" 申请到入学流程说明图(申请者用) 〈适用于 2016 年入学者〉

