NUPACE ACADEMIC POLICIES & SYLLABI

Nagoya University 名古屋大学交換留学受入プログラム



.

NUPACE Academic Calendar & Policies - Autumn 2016

1. Calendar

Oct 3 ~ Jan 27 Oct 3 ~ Jan 30 Jan 30 ~ Feb 10 Dec 28 ~ Jan 7 Dec 23 ~ Jan 10	Regular university courses University-wide Japanese Language Programme (UWJLP) Examination period for regular university courses Winter vacation for regular university courses Winter vacation for UWJLP programme	
(Apr 11, 2017	Spring 2017 semester commer	nces)
National Holidays	s (In principle, no classes will be	held on the following days)
Oct 10	体育の日	(Health-Sports Day)
Nov 3	文化の日	(Culture Day)
Nov 23	労働感謝の日	(Labour Thanksgiving Day)
Dec 23	天皇誕生日	(Emperor's Birthday)
Jan 9	成人の日	(Coming-of-Age Day)
Feb 11	建国記念日	(National Foundation Day)
Mar 20	春分の日	(Vernal Equinox Day)

2. List of Courses Open to NUPACE Students

1. <NUPACE Programme> For G30 International Programs, refer to pp. 4~5.

Japanese Language Programmes (International Language Center (ILC)):		p 12
Standard Course in Japanese (7 Levels: SJ101~SJ301)	1~5 crdts	p 13
Intensive Course in Japanese (6 Levels: IJ111~IJ212)	2~10crdt	sp 14
漢字 <kanji>1000</kanji>	1 credit	p 15
Academic Japanese I, III, V	1.5 crdts	1
Business Japanese I, III	1.5 crdts	1
入門講義 <j>* (Introductory Courses Taught in Japanese) (ILC)</j>	0 1'	
日本文化論 I (Introduction to Japanese Society & Culture I)	2 credits	
日本語学・日本語教育学 I (Introduction to Japanese Linguistics I)	2 credits	
言語学入門 I (Introduction to Linguistics I)	2 credits	
日本文学 I (Japanese Literature I)	2 credits	p 18
* <j> Courses taught in Japanese and which require level 2/N2 of the Japanese Language Proficiency Test (JLPT), or equivalent.</j>		
Other Foreign Language Courses (Graduate School of Languages & Cultures)	2 credits	p 19
Courses in the Student's Major (English Language Programme)		
International Education & Exchange Center (IEEC)		
A Multicultural Approach to Contemporary Issues	2 credits	p 20
Teaching Practice in the Japanese Community	2 credits	p 20
School of Amiguitunal Sciences		
School of Agricultural Sciences:	2	. 01
<u>School of Agricultural Sciences:</u> Agricultural Sciences	2 credits	p 21
	2 credits	p 21
Agricultural Sciences	2 credits	p 21

Introduction to Civil Engineering & Architecture Overview of Advanced Electrical, Electronic & Information Engineering Science & Technology in Japan	2 credits 2 credits 2 credits	p 23
<u>Graduate School of Environmental Studies</u> Ecosystem Management Environmental Industry Systems Planning and Design Studio for Historical Environment (2 nd quarter; Graduate) Studio Workshop of Architectural Design (1 st quarter; Graduate) Sustainability and Environmental Studies Water and Waste Engineering	2 credits 2 credits 2 credits	p 26
<u>Graduate School of International Development (GSID):</u> Japan's Development Experience Lecture on International Development I: International migration theory The Law of the United Nations	2 credits 2 credits 2 credits	p 28
<u>Graduate School of Languages & Cultures (GSLC)</u> : Also refer to G30 International Progra North American Cultural Studies b: The road in American literature and film Pragmatics of Verbal Expression b: Innovative writing and translation	<i>ammes on pp</i> 2 credits 2 credits	p 29
<u>Graduate School of Lan:</u> Also refer to G30 International Programmes on pp. 4~5 Comparative Studies in Jurisprudence II: Uses of the Public Sphere –		24
Good Practice vs. Corruption Professional Studies in Int'l Economic Law II: Problems of Int'l Economic Law Professional Studies in Int'l Human Rights Law II: Seminar on		р 31 р 31
Human Rights & Refugee Law Special Lecture and Seminar: Workshop on International Negotiation	2 credits 2 credits	1
<u>School of Letters</u> : Also refer to G30 International Programmes on pp. 4~5 日本言語文化入門 II (Introduction to Japanese Language & Culture II) <j*> *<j> Course which requires at least level 2/N2 of the Japanese Language Proficiency Test (JLPT), or equiva</j></j*>	2 credits lent.	p 33
<u>Graduate School of Mathematics:</u> Also refer to G30 International Programmes on pp. 4~5 Perspectives in Mathematical Sciences II (Graduate)/IV (Undergraduate)	2 credits	р 33

<u>School of Science:</u> Refer to G30 International Programmes on pp. 4~5

Class Time-table: Non-G30 Courses in the Student's Major, Academic Japanese, Business Japanese, Kanji, and 入門講義 (Introductory Courses in Japanese)

Unless indicated otherwise, the following courses commence on <u>Monday, October 3, 2016</u>. Students should refer to the course descriptions in this pamphlet for details on course content and eligibility. Floor maps for the locations of classrooms are available on the NUPACE website.

	Mon	Tue	available on the NUPA Wed	Thu	Fri
(I) 08:45-10:15				Water and Waste Engineering <u>(Env. Studies, Lect. Rm 1)</u> Studio Workshop of Architectural Design <1 st qtr> <u>(ES, 435)</u>	
				Planning & Design Studio for Historical Env. <2 nd qtr> (ES, 435) Workshop on Int'l Negotiation	
		North American Cultural		(Law, Sem. Rm 905) Workshop on Int'l Negotiation	Sustainability &
(II) 10:30-12:00		Studies b: The road in American literature and film (IRB Humanities & Soc. Sc., Rm 623)		(Law, Sem. Rm 905) (Law, Sem. Rm 905) Studio Workshop of Architectural Design<1 st qtr> (ES, 435)	Environmental Studies (Env. Studies, Lect. Rm 2)
				Planning & Design Studio for Historical Env. <2 nd qtr> (ES, 435)	
				Env. Industry Systems (Env. Studies, Lect. Rm 1)	
(III) 13:00-14:30	日本語学・ 日本語教育学 I <j> (IEEC, Rm 207)</j>	Prof. Studies in Int'l Human Rights Law II: Sem. on Human Rights & Refugee Law (IRB Humanities & Soc. Sc., Rm 407)	Japan's Development Experience (GSID, 8F, Auditorium)	Professional Studies in Int'l Economic Law II: Problems of Int'l Economic Law (Law, ALEP, Sem. Rm. 3)	言語学 I〈J〉 (IEEC, Rm 207)
13.00-14.30		Academic, Scientific, & Technical English (IB, Rm. 012)	Science & Technology in Japan (Eng. Bldg. 1, Rm 131)	日本文化論 I <j> (IEEC, Rm 207)</j>	Pragmatics of Verbal Expression b:Innovative writing and translation (IRB Humanities & Soc. Sc., Rm 623)
		Perspectives in Mathematical Sc. II/IV (Grad. School of Mathematics Bldg,, Rm 109)	Ecosystem Management (Liberal Arts &Sciences – Main Bldg,3F, Rm SIS5)		Intro to Civil Eng. & Architecture (Eng. Bldg 8, Rm. 8-102)
		Overview of Adv. Electrical, Electronic & Info Eng. <i>(Eng. Bldg. 3, Rm 342)</i>	Civil Engineering & Policies for Developing Countries I (Eng Bldg. 9, 1F, Rm 911)		
(IV) 14:45-16:15	Academic Japanese V (漢字 2000) <i>(IEEC, Rm 308</i>	Overview of Adv. Electrical, Electronic & Info Eng. (Eng. Bldg. 3, Rm 342)	Civil Engineering & Policies for Developing Countries I <i>(Eng Bldg. 9, 1F, Rm 911)</i>	Lect. on Int'l Development 1: Int'l Migration Theory (GSID,6F, Lect. Rm 1 (607))	Intro to Civil Eng. & Architecture (Eng. Bldg 8, Rm. 8-102)
14:45-16:15		Comparative Studies in Jurisprudence II: Uses of the Public Sphere (Law, Sem. Rm 911)	Kanji (漢字) 1000 <i>(IEEC, Rm</i> 207)	日本文学 I ⊲J> (IEEC, Rm 207)	
(V) 16:30-18:00		Comparative Studies in Jurisprudence II: Uses of the Public Sphere (Law, Sem. Rm 911)	Teaching Practice in the Japanese Community (Poppins-After-School)	日本言語文化入門 I \{J> (Letters, Lect. Rm 237)	A Multicultural Approach to Contemporary Issues (IEEC, Rm 207)
		Overview of Adv. Electrical, Electronic & Info Eng. (Eng. Bldg. 3, Rm 342)	Agricultural Science (Agric. Sc., Lect. Rm 6)		
		The Law of the United Nations (GSID, 6F, Lect. Rm. 3 (613))			
(VI) 18:15-19:45		Academic Japanese (L&P) III (IEEC, Rm 207E)	Academic Japanese (R&W) I (IEEC, Rm 301)	Business Japanese I (IEEC, Rm. 207)	
			Academic Japanese (R&W) III (IEEC, Rm 207E)	Business Japanese III (IEEC, Rm. 308)	

2. <Global 30 (G30) International Programmes (English-taught)>

Website for G30 programmes: http://admissions.g30.nagoya-u.ac.jp/en/Program/

G30 Undergraduate Programmes:

http://admissions.g30.nagoya-u.ac.jp/en/Program/undergraduate/

Links to information on undergraduate G30 programmes, including timetables and syllabi, are listed below. Hard copies of the latest course syllabi are also available in the NUPACE Office.

Programme	Academic Field(s)
Automotive Engineering	Mechanical and Aerospace Engineering
	Timetable: http://www.engg.nagoya-u.ac.jp/en/current/current.html
	Syllabi: http://syllabus.engg.nagoya-u.ac.jp/syllabus/menu.html
	Electrical, Electronic, & Information Engineering
	Timetable: http://www.engg.nagoya-u.ac.jp/en/current/current.html
	Syllabi: http://syllabus.engg.nagoya-u.ac.jp/syllabus/menu.html
Biological Sciences	Biological Science/Applied Biosciences
	Syllabi: https://syllabus.sci.nagoya-u.ac.jp/
Chemistry	Chemistry
	Syllabi: https://syllabus.sci.nagoya-u.ac.jp/
	Chemical and Biological Engineering
	Timetable: http://www.engg.nagoya-u.ac.jp/en/current/current.html
	Syllabi: http://syllabus.engg.nagoya-u.ac.jp/syllabus/menu.html
Fundamental & Applied Physics	Physics
	Syllabi: https://syllabus.sci.nagoya-u.ac.jp/
	Physical Science and Engineering
	Timetable: http://www.engg.nagoya-u.ac.jp/en/current/current.html
	Syllabi: http://syllabus.engg.nagoya-u.ac.jp/syllabus/menu.html
Social Sciences	Law and Political Science
	Timetable & Syllabi:
	https://canvas.law.nagoya-u.ac.jp/pubs/syllabi-latest.html
	Economics and Business Administration
	Timetable & Syllabi: http://133.6.182.153/campusinfo/
Japan-in-Asia Cultural Studies	Modern Literature, Modern History, Cinema
	http://lit.nagoya-u.ac.jp/english/g30/
	<u>Restrictions:</u>
	- Transnational Japanese Literature (irregularly held intensive course).
	Not open to NUPACE students
	- Japanese Cinema Before 1945. Graduate students only
	- Japanese Culture and Asia. Consult with the course instructor in
	advance
Liberal Arts and Sciences	Courses, including a limited number from the academic disciplines
(Institute of Liberal Arts and	above, that are open to students generally, irrespective of major.
Sciences)	http://adm.ilas.nagoya-u.ac.jp/office/ (Enter "G30" in the search window)
	Restrictions:
	- Foreign languages commencing with code numbers <i>002</i> and <i>004</i> are not open to international students.
	are not open to international students.

G30 Graduate Programmes:

http://admissions.g30.nagoya-u.ac.jp/en/Program/graduate/ Information on research groups and laboratories: http://admissions.g30.nagoya-u.ac.jp/en/Program/graduate/laboratories_groups.html

Graduate School	Academic Field(s)
Engineering	Automotive Engineering
Engineering	Civil and Environmental Engineering
Science/Mathematics	Physics and Mathematics
Science/Engineering	Chemistry
Science/Bioagricultural Sciences/	Biological and Bioagricultural Sciences
Medicine	
Medicine	Medical Science
Languages and Cultures	Comparative Studies of Language and Culture
	Timetable:
	http://www.lang.nagoya-u.ac.jp/G30/clc/pdf/timetable-15.pdf
	Course Descriptions:
	http://www.lang.nagoya-u.ac.jp/G30/clc/pdf/course-descriptions-16.pdf
	Restrictions:
	- Thesis Writing I. Not open to NUPACE students
	- Culture and Technology in Modern Japan. Graduate students only
Economics	Economics and Business Administration
	Timetable & Syllabi: http://133.6.182.153/campusinfo/
Letters	Japan-in-Asia Cultural Studies
	http://www.lit.nagoya-u.ac.jp/g30/
	<u>Restrictions:</u>
	- Transnational Japanese Literature (irregularly held intensive
	course). Not open to NUPACE students
	- Japanese Cinema Before 1945. Graduate students only
	- Japanese Culture and Asia. Consult with the course instructor
	in advance

3. <Courses in the Student's Major Taught in Japanese >

Students participating in NUPACE are eligible to register for most Japanese-taught courses offered to degree-seeking students at Nagoya University, provided that they have a suitable academic background and possess level N1 of the Japanese Language Proficiency Test (JLPT). Access to online information on individual schools and departments is available at *http://www.nagoya-u.ac.jp/about-nu/org/sch-list/*.

The following is a list of Nagoya University's schools and corresponding departments, with details on courses and syllabi available at the URLs listed beneath the departments:

3. <日本語で開講されている授業科目につい て>

NUPACE に参加する学生は、学業上有益である と認められる場合には、日本語での正規授業を 履修することができます。ただし、日本語能力試 験(JLPT)において N1 レベル相当を取得してい ることが条件となります。各学部・研究科の情報 は下記のウェブサイトを参照してください。 http://www.nagoya-u.ac.jp/about-nu/org/sch-list/

名古屋大学には以下の学部・研究科があります。 コースシラバスは、それぞれのウェブサイトから見 ることができます。

<u>学部レベル:</u>

文学部:

哲学、文明論、歴史学、文化史学、文学、言語学、環境·行動学 http://syllabus.lit.nagoya-u.ac.jp/ 教育学部: 生涯教育学科、学校教育学科、国際教育文化学、心理行動学科、発達臨床学科 http://www.educa.nagoya-u.ac.jp/school/index.html 基礎実定法学、基礎政治学、現代基礎法学、紛争処理法制、企業経済法制、公共政策、 法学部: 国際関係、法政情報 https://canvas.law.nagoya-u.ac.jp/pubs/syllabi-latest.html 経済学部: 理論経済、応用経済、企業経営、情報会計 http://133.6.182.153/campusinfo/ 情報文化学部: 複雑システム、数理情報、環境システム、環境法系システム、社会地域環境、心理システム、 メディア社会 http://www.sis.nagoya-u.ac.jp/curriculum/timetable.html 理学部: 数学、物理学、化学、生物科学、地球惑星科学 http://www.sci.nagoya-u.ac.jp/education/index.html 解剖学、生理学、生化学、病理学、徵生物学、医動物学、免疫学、法医学、衛生学、 医学部: 公衆衛生学、予防医学、内科学、神経内科学、外科学、胸部外科学、整形外科学、 産婦人科学、眼科学、精神医学、小児科学、皮膚科学、泌尿器科学、耳鼻咽喉科学、 放射線医学、麻酔学、口腔外科学、脳神経外科学、老年科学、救急医学、臨床検査医学 http://www.med.nagoya-u.ac.jp/medical/1804/index.html (medicine) 基礎看護学、臨床看護学、発達看護学、地域·住宅看護学、基礎放射線技術学、 医用放射線技術学、基礎検查学、病因·病態検查学、基礎理学療法学、病態理学療法学、 基礎作業療法学、病態作業療法学 http://www.met.nagoya-u.ac.jp/SCHOOL/kyoiku.html (health sciences) 工学部: 応用科学、分子化学工学、生物機能科学、材料工学、応用物理学、量子エネルギー工学、 電気電子工学、情報工学、機械システム工学、電子機械工学、航空宇宙工学、 環境土木工学、建築学 http://www.engg.nagoya-u.ac.jp/school/index.html 農学部: 生物環境科学、資源生物科学、応用生命科学 http://www.agr.nagoya-u.ac.jp/agricultural/agc-kougiyouran.html 大学院レベル: 文学研究科: 比較人文学、日本文化学、てつがく、言語学、東洋学、日本私学、東洋史学、西洋史学、 美術史学、考古学、日本文学、日本語学、西洋文学、西洋語学 http://syllabus.lit.nagoya-u.ac.jp/ 教育発達科学研究科:生涯教育学、学校情報環境学、相関教育科学、高等教育学、生涯スポーツ科学、 心理社会行動科学、精神発達臨床科学、スポーツ行動科学 http://www.educa.nagoya-u.ac.jp/graduate/index.html 基幹法、政治学、現代法システム論、国際・比較法政、アジア法政 法学研究科: https://canvas.law.nagoya-u.ac.jp/pubs/syllabi-latest.html 経済学研究科: 市場・制度分析、社会経済分析、制作システム分析、社会環境システム、企業システム、 経営改新、情報創造 http://133.6.182.153/campusinfo/ 素粒子宇宙物理学専攻、物質理学専攻、生命理学専攻 理学研究科: http://www.sci.nagoya-u.ac.jp/graduate/lectures.html 分子総合医学専攻、細胞情報医学専攻、機能構築医学専攻、健康社会医学専攻、 医学系研究科:

医科学専攻医療行政コース、看護学専攻、医療技術学専攻、 リハビリテーション療法学専攻 http://www.med.nagoya-u.ac.jp/medical/1854/igakuhakushikatei.html (medicine) http://www.met.nagoya-u.ac.jp/NAVI/entrance-g.html (health sciences)

- 工学研究科: 科学・生物工学専攻、マテリアル理工学専攻、電子情報システム専攻、機械理工学専攻、 航空宇宙工学専攻、社会基盤工学専攻、結晶材料工学専攻、エネルギー理工学専攻、 量子工学専攻、マイクロ・ナノシステム工学専攻、物質制御工学専攻、計算理工学専攻 http://www.engg.nagoya-u.ac.jp/graduate/index.html
- 生命農学研究科: 生物圏資源学専攻、生物機構・機能科学専攻、応用分子生命科学専攻、 生命技術科学専攻 http://www.agr.nagoya-u.ac.jp/graduate-school/grsc-kougiyouran.html
- 国際開発研究科: 国際開発専攻、国際協力専攻、国際コミュニケーション専攻 http://www.gsid.nagoya-u.ac.jp/global/faculty/index.html
- 多元数理科学研究科:基幹数理、自然数理、社会数理、数理分析、高次位相 https://wnw.math.nagoya-u.ac.jp/ja/education/2016/class.html#coursedesign
- 国際言語文化研究科:日本言語文化学、日本語教育学、応用言語学、比較日本文化学、現代日本語学、 日本語教育方法論、多元文化論、先端文化論、アメリカ言語文化、東アジア言語文化、 ヨーロッパ言語文化、ジェンダー論、メディアプロフェッショナル論 http://www.lang.nagoya-u.ac.jp/koza.html
- 環境学研究科: 地球環境科学専攻、都市環境学専攻、社会環境学専攻 http://www.env.nagoya-u.ac.jp/syllabus/cur/syllabus.php
- 情報科学研究科: 計算機数理科学専攻、情報システム学専攻、メディア科学専攻、複雑系科学専攻、 社会システム情報学専攻 http://www.is.nagoya-u.ac.jp/intro/dept.html
- 創薬科学研究科: 創薬有機化学、創薬生物科学、創薬分子構造学 http://www.ps.nagoya-u.ac.jp/research/

3. Notes on Japanese-taught and other Regular Courses

Students participating in NUPACE are eligible to register for other courses offered to degree-seeking students at Nagoya University. Prior to registration, however, students are requested to consult their academic advisors (pp. 35~38) and confirm with the instructor(s) of the course(s) in question that that they meet the academic and language requirements of the class. Where students obtain such approval and decide to register for the course, they should pick up a 'NUPACE Student Course Admission Request Form' at the NUPACE Office, and submit it to the relevant instructor.

NUPACE に参加する学生は、名古屋大学の正 規学生を対象に開講されている授業を履修する ことができます。しかし事前に指導教員(35-38 ペ ージ)と相談し、同意を得る必要があります。また、 その授業に必要な言語やバックグラウンド等の条 件を満たしているかについて、その授業の担当 教員に判断してもらい、受講の許可を得る必要 があります。許可を得たうえで履修することを決 定した場合、「履修登録・成績評価に関するお願 い」を NUPACE オフィスで受け取り、授業担当教 員へ提出してください。

<u>Pre-requisites and Restrictions Regarding Registration for</u> <u>Other Courses:</u>

- 1. Students may not register for any sport/physical exercise courses.
- 2. Students may not take more than one foreign language course per semester. (Japanese is not included in this requirement.)

NUPACE で提供される授業以外のコースを登録 するための条件と制限

- スポーツあるいは運動の授業を履修すること はできません。
- 2. 日本語の授業を除き、一学期に履修できる 外国語の授業は一つまでです。

4. Students engaging in Research/Guided Independent Study/Clinical Practice

1. Special Research Students:

Special Research Students are students enrolled in graduate degrees (master's/doctorate level) at their home institutions who, at Nagoya University, wish to engage primarily in supervised research. Research students may register for credits, but are exempt from the obligation to earn credits at Nagoya University. Instead they are required to provide the NUPACE Office with the results of their research work at the <u>end of each semester</u>. Research work presented to the NUPACE Office must have the stamp of the student's academic advisor/research supervisor on the title page.

Approximate length of report: 30 pages per semester (18 pages if written in Japanese) Report submission deadline for autumn 2016 semester: <u>Friday, February 3, 2017</u>

When discussing research with their academic advisor, special research students should ask him/her to refer to p. 19 of the following manual for more details: 『指導教史·留学生担当者のため こうかんりゅうがくせいうけいれまにゅぁる の交換留学生受入れマニュアル』.

2. Guided Independent Study:

In their second semester of study at Nagoya NUPACE undergraduate University, and graduate students can opt to take advantage of the 'Guided Independent Study (GIS)' system. After consulting and obtaining permission from their academic advisors, students may, with the co-operation of their academic supervisor/a research supervisor, pursue independent research in their major field of study. This research work will be evaluated and credits awarded accordingly. The maximum number of credits awarded for GIS is set at eight, and a rough guide to the expected length of GIS reports and corresponding credits is as follows:

1. 特別研究学生

在籍大学で大学院修士課程・博士課程にあり、 本学指導教員のもと研究指導を希望する学生は、 特別研究学生の身分が付与されます。特別研究 学生は、授業履修による規定単位数を取得する 代わりに、各学期末に研究成果報告書を NUPACE オフィスに提出しなければなりません。 報告書の表紙には指導教員/副指導教員(研究 指導教員)の捺印が必要です。なお、研究指導 と併せて授業履修を希望する場合には、単位取 得も可能です。

ー学期当たりのレポート数約 30 ページ(日本 語の場合は18 ページ)

報告書の提出締切(2016年度後期):<u>2017年2</u> 月3日(金)

研究計画の相談をする際には、指導教員/副指 導教員(研究指導教員)に『指導教員・留学生担 当者のための交換留学生受入れマニュアル』の 19ページを参照していただくよう伝えてください。

2. 個人勉学指導(GIS)

特別聴講学生及び大学院特別聴講学生については、2 学期目以降、GIS(個人勉学指導)制度を活用することができます。指導教員/副指導教員(研究指導教員)の許可・協力のもと、専門に関する研究プロジェクトを実施することも可能です。研究成果は評価により規定単位が与えられます(最大8単位まで取得可能)。成果報告書のページ数(目安)とGIS単位数は次のとおりです。

10 pages \rightarrow 2 credits	20 pages \rightarrow 4 credits
30 pages \rightarrow 6 credits	40 pages \rightarrow 8 credits

If written in Japanese, the approximate required length is as follows

6 pages \rightarrow 2 credits	12 pages \rightarrow 4 credits
18 pages \rightarrow 6 credits	24 pages \rightarrow 8 credits

Students who engage in 'Guided Independent Study (GIS)' are required to provide the NUPACE Office with the results of their research work at the end of the semester. GIS reports presented to the NUPACE Office must have the stamp of the student's academic advisor/research supervisor on the title page.

GIS submission deadline for autumn 2016 semester: Friday, February 3, 2017

3. Students engaging in Clinical Practice (Medical Clerkships):

Students engaging in clinical practice (medical clerkship) at the School of Medicine may register for credits, but are exempt from the obligation to earn credits at Nagoya University; instead they are required to provide the NUPACE Office with a log report at the end of the semester. The log report must have the stamp of the student's academic advisor on the title page.

Approximate length of report: 6 pages (4 pages if written in Japanese)

Report submission deadline for autumn 2016 semester: Friday, February 3, 2017

10 ページ→2 単位 20 ページ→4 単位 30 ページ→6 単位 40 ページ→8 単位

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(日本語の目安は次のとおり)
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6 ページ→2 単位 18 ページ→6 単位 12 ページ→4 単位 24 ページ→8 単位

GIS(個人勉学指導)を行う学生は、各学期末に 研究成果報告書をNUPACEオフィスへ提出しな ければいけません。報告書の表紙には指導教員 /副指導教員(研究指導教員)の捺印が必要で す。

GIS の提出締切(2016年度後期):<u>2017年2月</u>3日(金)

GIS の相談をする場合には、指導教員に『指導 教員・留学生担当者のための交換留学生受入 れマニュアル』の17-18ページを参照していただ くよう伝えてください。

3. 臨床実習(医学臨床実習)

臨床実習(医学臨床研修)を行う医学部の学生 は、授業履修による規定単位数を取得する代わ りに、各学期末に実習報告書を NUPACE オフィ スに提出しなければなりません。報告書の表紙 には指導教員/副指導教員(研究指導教員)の 捺印が必要です。なお、研究指導と併せて授業 履修を希望する場合には、単位取得も可能で す。

ー学期当たりのレポート数約6ページ(日本語の場合は4ページ)

報告書の提出締切(2016年度後期):<u>2017年2</u> 月3日(金)

5. Grading System/成績について

Credit-seeking Students:

With the exception of 'Special Research Students', NUPACE students are required to register for a minimum of <u>15 credit hours</u> per semester, or a total of <u>30 credit hours per academic year</u>. Those students who fail to obtain the required number of credits shall not be presented with a 'Certificate of Completion' once they have concluded their term of exchange.

単位取得希望学生:

「特別研究学生」を除いて、すべての NUPACE 生は<u>一学期に最低 15 単位</u>以上、あるいは<u>二学</u> <u>期間(1 年間)で 30 単位以上</u>を取得しなければ いけません。この履修単位の条件を満たせなか った場合、交換留学期間の終了時に「修了証 (Certificate of Completion)」が授与されません。 All NUPACE students will receive two academic transcripts, one of which will be sent directly to their home institutions. The transcripts will contain the names of courses studied, class contact hours, number of credits awarded, letter grades and scores out of one hundred. NUPACE students will earn two sets of grades in courses taken for credit: Grades based on Nagoya University's system and their equivalent on the ECTS (European Credit Transfer and Accumulation System) scale.

すべての NUPACE 生には成績証明書が二通発 行され、そのうち一通は所属大学へ直接郵送さ れます。成績証明書には履修した授業の科目名、 履修時間数、単位数、成績(ABC)、スコア(%)が 表示されます。NUPACE 生は名古屋大学の評価 方式によるものと、それを ECTS(ヨーロッパ単 位互換制度)の尺度に合わせた評価の二種類 の表記で成績を得ることになります。

Nagoya U. Grading System		ECTS Equivalent Scale	
S (Excellent)	90~100	A (Excellent)	
A (Very Good)	80~89	B (Very Good)	
B (Good)	70~79	C (Good)	
C (Satisfactory)	60~69	D (Satisfactory)	
F (Fail)	0~59	F (Fail)	
W (Withdrawal)*	N/A	N/A	

(Nagoya University has not adopted the grades *D*, *E* and *Fx*, as employed by ECTS)

***W(Withdrawal)**: Students may withdraw from courses that they have registered for, and provided that the relevant procedures have been carried out, these courses shall be marked with a "W" on students' academic transcripts. Please note that the deadline for completing withdrawal procedures is <u>Friday</u>, <u>November 25, 2016</u>. Students who drop out of classes without completing withdrawal procedures shall earn an "F" for courses that they have absented themselves from.

Necessary Procedures for Course Withdrawal:

- 1. Obtain a "Course Withdrawal Form" from Assoc. Prof Claudia Ishikawa, Room 205, IEEC. The form is divisible, with sections for 1) the course instructor, 2) student, and 3) ISED.
- 2. After filling out all applicable items on the form, submit it to the relevant course instructor and receive his/her signature on sections 2) and 3) of the form. The course instructor should keep the section entitled "For Course Instructor", and return the other two sections to the student.
- 3. In order to complete withdrawal procedures, submit the section entitled "For ISED" by the deadline stipulated above.

***履修取下げ制度**:履修を取消すためには、所 定の手続きが必要です。その場合、成績証明書 上には"W"と表記されます。

履修取下げ申請締切:2016年11月25日(金)

履修取下げの手続きがなく受講を取りやめた場合、「欠席」と見なされ成績評価は"F"となります。

履修取り下げ申請手続き:

- 石川クラウディア准教授(国際棟 205 号室)から「履修取下げ届」を受領してください。届出 用紙は、1)担当教員控え 2)学生控え 3) 学生交流課控えに分かれています。
- 必要事項を記入後、すべての控えを授業担当教員に提出し、控え2)と3)にサインをもらってください。「担当教員控え」は授業担当教員へ提出してください。
- 3. 「学生交流課控え」を履修取下げ申請期限 までに提出すれば、履修取り下げ手続きは 完了です。

Important Notes:

- 1. There is no guarantee that course instructors will grant permission to withdraw from courses. Treatment accorded to this request will vary according to the nature of the course and academic policy of the instructor.
- 2. Credits will not be awarded for courses which have been withdrawn from. When applying to withdraw from a course, students should ensure that they still have the minimum credit-load for the purpose of earning a "Certificate of Completion". Please note that courses can no longer be added after the course registration period.
- 3. Students responsible for paying tuition fees to Nagoya University should note that a tuition fee refund for courses withdrawn from cannot be made after payment to their Schools of affiliation. The deadline for the payment of tuition fees is Monday, October 31, 2016.

注意事項:

- すべての授業科目において、必ずしも履修 取下げが許可されるとは限りません。あくま で講義内容や授業担当教員の方針により異 なります。
- 履修を取下げた授業科目に単位は付与されません。履修取下げ申請をする前に、「修 了証」が授与される規定単位数を満たしているか十分に確認してください。履修登録期間後は追加履修登録が不可能なので、注意してください。。
- 3. 名古屋大学に直接授業料を納める学生にあっては、いかなる理由があっても既に納入した授業料を返還することはできません。授業料納入後に履修を取消した場合には、授業料は返還されないため、注意してください。 授業料の支払期限:2016 年 10 月 31 日 (月)。

Japanese Language Programmes

Co-ordinator: ISHIZAKI Toshiko (ishizaki@iee.nagoya-u.ac.jp) Place: Internationall Education & Exchange Centre <IEEC> or Asian Legal Exchange Plaza <ALEP>. Refer to class schedule for rooms.

Nagoya University offers two comprehensive Japanese language programmes to all international students, researchers and faculty members affiliated to this University: 1) *Standard Course in Japanese* and, 2) *Intensive Course in Japanese*. In the *Standard Course*, classes are divided into seven levels ranging from Elementary Japanese I to Advanced Japanese, and students attend one class a day for up to five days a week. The *Intensive Course* has six levels from Elementary Japanese I to Intermediate Japanese II with students attending two classes a day for up to five days a week. The programme offers flexibility and choice, and places priority on meeting the various academic needs of students. Please note that students with previous Japanese language experience will be required to sit a placement test and undergo an interview to determine their Japanese language level.

In addition to the above, NUPACE students are also welcome to participate in Nagoya University's *Kanji*, Academic Japanese, and Business Japanese classes to further hone their Japanese language skills

1. Description of Levels

1. Elementary Japanese I

This course is designed for students who have little or no knowledge of Japanese. It aims to develop the students' working knowledge of Japanese to the level where they can function effectively in everyday life. Emphasis is placed on improving oral skills, although students will also be required to master the fundamentals of elementary grammar and a limited number of *kanji* (Chinese characters). The written content of the course (150 *kanji*, vocabulary of 800 words) is approximately equivalent to level four of the Japanese Language Proficiency Test.

Textbook:

A Course in Modern Japanese (Revised Edition) Vol. 1, compiled and edited by the Japanese Language Education Research Group, Nagoya University (2002)

2. Elementary Japanese II

This course is designed for those students who have had approximately 150 hours of Japanese instruction at university level or who have completed *Elementary Japanese I* at Nagoya University. The main objective is to enable students to master the fundamentals of pre-intermediate grammar patterns and to acquire a working knowledge of Japanese to help them function smoothly in Japanese society. Upon completion of the course students should have mastered a total of 300 *kanji* and possess a vocabulary of 1,800 words (approximately equivalent to level three of the Japanese Language Proficiency Test).

Textbook:

A Course in Modern Japanese (Revised Edition) Vol. 2, compiled and edited by the Japanese Language Education Research Group, Nagoya University (2002)

3. Pre-intermediate Japanese

This course is designed for those students who have had approximately 300 hours of Japanese instruction at university level or who have completed *Elementary Japanese II* at Nagoya University. The main objective is to enable students to consolidate their knowledge of basic Japanese grammar, vocabulary and *kanji*, so that they are better prepared to proceed to intermediate Japanese. Emphasis is placed on applying knowledge of Japanese in the four skill areas. Students should have mastered a total of 400 *kanji* and 2,600 words by the end of the course.

Textbook:

Materials compiled and edited by ILC, Nagoya University

4. Intermediate Japanese I

This course is designed for those students who have had approximately 400 hours of Japanese instruction at university level or who have completed *Pre-intermediate Japanese* at Nagoya University. The course aims to enable students to master grammatical patterns and expressions found at the beginning to mid-intermediate level and to develop proficiency in the four skill areas. Upon completion of the course, students should have mastered a total of 550 *kanji* and possess a vocabulary of 3,800 words.

Textbook:

「名古屋大学日本語コース中級I」compiled and edited by the Japanese Language Education Research Group, Nagoya University (2012)

5. Intermediate Japanese II

Designed for students who have received approximately 500 hours of Japanese instruction at university level, or who have completed *Intermediate Japanese I* at Nagoya University. Although emphasis is placed on developing a high command of oral skills for the purpose of communication in academic and non-academic situations in Japan, students are also required to improve their competency in listening, reading and writing. Upon completion of the course, students should have mastered a total of 700 *kanji* and have acquired a vocabulary of approximately 5,000 words.

Textbook:

「名古屋大学日本語コース中級 II」compiled and edited by the Japanese Language Education Research Group, Nagoya University (2012)

6. Pre-advanced Japanese

This course is designed for those students who have had approximately 600 hours of Japanese instruction at university level or who have completed *Intermediate Japanese II* at Nagoya University. The course aims to enable students to increase their vocabulary to approximately 6,000 words and 900 *kanji*, and to improve the four language skills to the equivalent of level two of the Japanese Language Proficiency Test.

Textbook:

Materials compiled and edited by ILC, Nagoya University.

7. Advanced Japanese

Designed for students who have received approximately 750 hours of Japanese instruction at university level or who have completed *Pre-advanced Japanese* at Nagoya University. Students are required to increase their vocabulary to 7,500 words and 1,100 *kanji*. Upon completion of the course, students should be able to join general education classes for Japanese students with minimum assistance from a Japanese tutor.

Textbook:

Materials compiled and edited by ILC, Nagoya University.

2. Course Structure

I. Standard Course in Japanese

1. Elementary Japanese (5 credits; 10 hours per week x 14 weeks)

Two comprehensive classes, Elementary Japanese I and Elementary Japanese II, encompassing all four skill areas, are offered at this level.

2. Pre-intermediate to Advanced Japanese (1 credit per class <2 hours>, maximum five classes <10 hours> per week x 14 weeks)

At these higher levels, students are encouraged to devise their own Japanese language curriculum according to individual needs. Twenty-five classes covering five levels are offered, which are divided

amongst the skill areas of conversation (C), reading (R), listening (L), grammar and discourse (G), and writing (W). Students may opt to take between one and five of these classes at a level determined by the result of their placement test.

Japanese Level	Class Name				Textbook
Elementary I	SJ101				A Course in Modern Japanese Vol. 1
Elementary II	SJ102				A Course in Modern Japanese Vol. 2
Pre-intermediate	SJ200 (C1 & C2 & G)		SJ200(R)	SJ200(L)	To Be Announced
Intermediate I	SJ201 (C1 & C2)	SJ201(G)	SJ201(R)	SJ201(L)	『名古屋大学日本語コース中級I』
Intermediate II	SJ202 (C1 & C2)	SJ202(G)	SJ202(R)	SJ202(L)	『名古屋大学日本語コース中級 II』
Pre-Advanced	SJ300(C1) SJ300(C2)	SJ300(G)	SJ300(R)	SJ300(L)	To Be Announced
Advanced	SJ301(C) SJ301(W1)	SJ301(W2)	SJ301(R)	SJ301(L)	To Be Announced

Standard Japanese Course Structure

NB. 1. Students wishing to attend conversation classes at the pre-intermediate or intermediate levels (SJ200/SJ201/SJ202) must register for both C1 & C2

2. Students may not take the same skill class at two different levels.

II. Intensive Course in Japanese

1. Elementary to Pre-intermediate Japanese (10 credits; 20 hours per week x 14 weeks)

Two comprehensive classes, Elementary Japanese I (covering elementary levels I and II) and Elementary Japanese II (covering the elementary II and pre-intermediate levels), are offered. They encompass all four skill areas.

2. Pre-intermediate to Intermediate Japanese II (2 credits per class <4 hours>, maximum five classes <20 hours> per week x 14 weeks)

At these higher levels, students are encouraged to devise their own Japanese language curriculum according to individual needs. Ten classes covering three levels are offered, which are divided amongst the skill areas of conversation (C), reading (R), listening (L), and grammar and discourse (G). Students may opt to take between one and five of these classes at a level determined by the result of their placement test.

Japanese Level	Class Name		Textbook
Elementary I	IJ111		A Course in Modern Japanese Vol. 1
Elementary II		IJ112	A Course in Modern Japanese Vol. 2
Pre-intermediate			To Be Announced

Intensive Japanese Course Structure (Elementary I to Pre-intermediate)

Intensive Japanese Course Structure (Pre-intermediate to Intermediate II)

	Class Name/Skill										
Japanese Level	Conversation 1		Conversation 2		Reading		Listening		Grammar/ Discourse		Textbook
Pre-intermediate		IJ21			IJ211		IJ211		IJ211		To Be Announced
Intermediate I	IJ212 (C1)	(C1 &	: C2)	IJ212 (C2)	(R)	IJ212 (R)	(L)	IJ212 (L)	(G)	IJ212 (G)	『名古屋大学日本 語コース中級I』
Intermediate II											『名古屋大学日本 語コース中級 II』

NB. Students wishing to attend conversation classes at the pre-intermediate~intermediate I level (IJ211) must register for both C1 and C2.

This class is aimed at students who have mastered approximately 500 kanji, and concentrates on the 1000 kanji covered at level N2 of the Japanese Language Proficiency Test.

漢字500字程度を学習した学生を対象に、日本語能力試験N2程度の漢字1000字を目標に学習する。

Textbook:

『漢字マスター Vol.3 2級漢字1000』

4. Academic Japanese (Reading and Writing) I <G30>

In this course, students will acquire fundamental reading and composition skills to read and write simple reports in specialised fields as well as analytical texts such as dissertations. The course aims to develop skills to comprehend and compose texts ranging in length from short to long, while at the same time reviewing beginner-level vocabulary, grammar, and Japanese characters. Class materials are designed for lower-level intermediary students.

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Course material: 『大学・大学院 留学生の日本語①読解編』アルク
『大学・大学院 留学生の日本語②作文編』アルク
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Assessment criteria: Attendance: 20%, participation: 20%, compositions: 40%, examination: 20%

5. Academic Japanese (Listening and Presentation) III <G30>

In this course, students will practice listening to longer audio segments (in the form of lectures, TV programs, presentations, and the like), and formulate their opinion on these. The course also aims to teach students how to respond appropriately (agree, disagree) to opinions presented by fellow students. Class materials are designed for advanced students.

Course material: 『聴解・発表ワークブック — アカデミック・スキルを身につける』 犬飼康弘著 スリーエ ーネットワーク *Chokai Happyo Workbook – Academic skill wo minitsukeru*, 3A Corporation

Assessment criteria: Attendance: 30%, participation: 30%, midterm: 20%, final: 20%

6. Academic Japanese (Reading and Writing) III <G30>

In this course, students will acquire the skills to read reports in specialized fields and academic articles as well as write reports or dissertations related to their own research focus. The course aims to develop skills to comprehend the relationship between paragraphs, and comprehend and write longer coherent texts. Class materials are designed for higher-level intermediate to lower-level advanced students.

Course material: 『大学・大学院 留学生の日本語③論文読解編』アルク 『大学・大学院 留学生の日本語④論文作成編』アルク

Assessment criteria: Attendance: 30%, participation: 30%, midterm: 20%, final: 20%

7. Academic Japanese (Reading and Writing) V (漢字<Kanji>2000) <G30>

Prerequisites: Participants should already know about 1000 kanji.

In this course, participants learn about 2000 kanji, which are listed by frequency. Students are required to take kanji tests every lesson (240-640 words with 80 kanji) in order to increase their kanji vocabulary. Kanji tests comprise of both reading and writing tests, with the reading test being obligatory, and the writing test optional. After the test, various topics about kanji (rules of Japanese kanji pronunciation, rules of kanji transitive/intransitive verbs and passive/causative forms, etc.) are lectured on.

Textbook:

『日本語学習のための よく使う順 漢字2200』 三省堂 2,500円+税

Evaluation:

Attendance: 30%, Participation: 20%, Kanji tests: 50%

8. Business Japanese I <G30>

In this course, students will learn business Japanese starting from the fundamentals. Based on various themes, students will develop the communication styles and conversational ability required in Japanese business settings. The course also covers fundamental business expressions. The course is designed for upper-level beginner to lower-level intermediate students.

Course material: 『新装版 ビジネスのための日本語 初中級』スリーエーネットワーク

Assessment criteria: Attendance: 30%, participation: 30%, midterm: 20%, final: 20%

9. Business Japanese III <G30>

In this course, students will learn Japanese expressions required for business, as well as cultural elements inherent in Japanese business practices. Students will develop business manners and expressions by watching applicable footage and engaging in other activities that approximate real business situations. They will also read and write short business texts. The course is designed for upper-level intermediate to lower-level advanced students.

Course material: 『新装版 商談のための日本語 中級』米田隆介・藤井和子・重野美枝・池田広子共著スリーエ ーネットワーク

Assessment criteria: Attendance: 30%, participation: 30%, midterm: 20%, final: 20%

入門講義 <J> (Introductory Courses taught in Japanese)

NB. The following courses are taught in Japanese and require at least level N2 of the Japanese Language Proficiency Test (JLPT) or equivalent.

1. 日本文化論 I (Introduction to Japanese Society & Culture I)

Co-ordinator:	UKIBA Masachika
Class:	Thursdays, 13:00~14:30
Place:	International Education & Exchange Centre, Rm. 207

まず、はっきり言いますが、茶道、歌舞伎、武士道などいわゆる「日本文化」(つまり、日本にしか無いもの)は<u>やり ません</u>。「日本文化」という言葉は「日本人の生活様式」という広い意味でとらえてください。「文化」という言葉を私は ある集団が世代を越えて伝えていく<癖(くせ)>のようなものだと考えています。

この講義では、家族、学校という現代の日本社会を理解するうえで重要な二つのトピックを取り上げ、そこに見られる日本人の<癖(くせ)>を考えていきます。また、時間に余裕があれば、皆さんがあまり目にすることが出来ない田舎の生活についても、紹介していきたいと思います。

この講義を通して、皆さんが日本や日本人に対するイメージを少しでも広げることが出来ればと考えています。

Topics to be covered:

- 1. オリエンテーション:「文化」という言葉をめぐって
- 2. 家族は会社、学校を両立するのか:映画『毎日の夏休み』に見る新しい家族像
- 3. 結婚しても入籍できない!?:夫婦別姓と国際結婚(戸籍制度と日本社会)
- 4. 学校に行かない子どもたち:いじめ、不登校、フリースクールなど
- 5. 働きたくても働けない:フリーター、ニートなど
- 6. 田舎に行ってみよう:貴方の知らない日本の素顔

Reference Materials:

ハンドアウト随時配布

Evaluation:

出席と授業態度	40%
レポート	60%

2. 日本語学・日本語教育学 I (Introduction to Japanese Linguistics I)

Co-ordinator:LEE Tack UngClass:Mondays, 13:00~14:30Place:International Education & Exchange Centre, Rm. 207

前半の講義では、日本教育で主に問題となる文法項目を取り上げ、整理・検討することによって、基礎的な文法知識を身につけることを目指す。毎回、簡単な課題を取り上げ、みんなで考える時間を設ける。そのため、受講者の積極的な参加が要求される。

後半の講義では、日本語教育の基礎知識を身につけることを目標とする。日本語教育の現状を概観し、コース・ デザイン、教材、誤用分析などを紹介する予定である。

この講義で学んだことがこれから日本語教育者(あるいは言語学者)を目指す人に少しでも役に立てることを願っている。

Topics to be covered:

- 1. 日本語学(前半)
- (1) 品詞
- (2) 活用
- (3) 格助詞
- (4) ヴォイス
- (5) 人称

2. 日本語教育学(後半)

- (1) コース・デザインと教材の紹介
- (2) 誤用分析

Reference Materials:

ハンドアウト配布

Evaluation:

1.	授業への参加度(授業態度)	30%
2.	テスト	70%

3. 言語学入門 I (Introduction to Linguistics I)

Co-ordinator:	MOMIYAMA Yosuke
Class:	Fridays, 13:00~14:30
Place:	International Education & Exchange Centre, Rm. 207

Focusing on Japanese, this lecture attempts to provide a basic knowledge of linguistics, including methodology. It focuses on selected fundamental characteristics of human language, semantics (linguistic meaning), sociolinguistics, and linguistic typology.

Topics to be covered:

- 1. 言語学の基本的な考え方:日常見られる言葉に対する見方との違い
- 2. 人間の言葉の一般的特徴:他の動物のコミュニケーションの手段と比較して
- 3. 言葉の意味:認知意味論(cognitive linguistics)を中心に
- 4. 言葉と社会:社会方言(social dialects)の諸相

5. 世界の言語と日本語:言語類型論(linguistic typology)における日本語の位置づけ

Textbook:

ハンドアウトを配布する

Reference Materials:

町田健・籾山洋介『よくわかる言語学入門』バベル・プレス 町田健・籾山洋介他『言語学大問題集 163』大修館書店 籾山洋介『認知意味論のしくみ』研究社 (授業の際に、より詳しい参考文献を紹介する)

Evaluation:

- 1. 出席
- 2. 授業への貢献度・積極性
- 3. レポートまたはテスト

4. 日本文学 I (Japanese Literature I)

Co-ordinator:	TOKUHIRO Yasuyo
Class:	Thursdays, 14:45~16:15
Place:	International Education & Exchange Centre, Rm. 207

日本の詩歌について時代を追って鑑賞します。日本文学 I では、奈良時代から江戸時代までの和歌、俳句などを とりあげます。

Topics to be covered:

1. 日本の詩歌について	
2. ふじのたかねに	・『万葉集』1 長歌、短歌
3. あかねさす	・『万葉集』2 雑歌、相聞、挽歌
4. 生きとし生けるもの	・『古今和歌集』和歌の修辞 1
5. からころも	• 『伊勢物語』歌物語
6. 唯見る長江の天際に流るるを	・唐詩(李白、杜甫他)
7. はなももみじも	・『新古今和歌集』和歌における美意識
8. 願はくは花の下にて	・他の歌集から
9. せをはやみ	・『百人一首』
10. むべ山風を嵐と	・歌会 和歌の修辞 2
11. ほのかにゆめに	・歌謡、連歌
12. 星崎の闇を見よとや	 ・俳句 1 芭蕉
13. 月は東に日は西に	・俳句 2 蕪村、一茶他
14. テスト(時間内に作文)	

Reference Materials:

ハンドアウト随時配布

Evaluation:

出席	20%	
授業内携	晶出物	60%
テスト		20%

Graduate School of Languages & Cultures (GSLC)

The Graduate School of Languages and Cultures offers a variety of language courses (Chinese, Dutch, English, French, German, Italian, Korean, Russian, Portuguese, Spanish), which are, for the most part,

open to NUPACE students. Students who are interested in taking any of these courses can enquire about the class content and time-table at the Office of the Graduate School of Languages and Cultures, NUPACE Student Helpdesk (IEEC Lobby), or NUPACE Office.

Course Registration – English

1. <u>Continuing Students</u>

Registration Period:	Tue, Sep 13~Fri, Sep 16 at 09:00~17:00
Class Placement:	Notice-board <university-wide courses="">, 1F, Liberal Arts & Sciences -</university-wide>
	Main Bldg (School of Informatics & Sciences) as well as Graduate
	School of Languages & Cultures (GSLC) counter, Office, 1F, IRB
	Humanities & Social Sciences, from 9:00 on Fri, Sep 23.

2. Newly-Arrived Students Only

- On Mon, Oct 3, check the relevant announcement「特別英語セミナー空きクラス一覧」 on the ^{ぜんがくむけじゅぎょう}
 "university-wide courses" (全学向け 授 業) notice-board of the Liberal Arts & Sciences – Main Bldg. (School of Informatics & Sciences) (1F) for any English course vacancies. Please note that a class of 20 students is considered full, and that you cannot apply for it.
- Students interested in taking a course, should obtain a yellow course registration form at the Graduate School of Languages & Cultures (GSLC) counter (<u>Office, 1F, IRB Humanities & Social</u> <u>Sciences</u>).
- After filling out the form, submit it to the same counter during the following period: <u>Mon, Oct</u> <u>3~Thu, Oct 6 (09:00~12:00; 13:00~17:00)</u>, making sure also to take along your original TOEFL/TOEIC/IELTS score-sheet. The minimum requirement is TOEFL 515 (iBT 67)/TOEIC 630/IELTS 5.5.
- 4) Class allocation is based upon the course registration form data submitted by students. Due to oversubscription of certain classes, not all students can be guaranteed a place.
- 5) Class placement announcement: Fri, Oct 7 from 09:00 on the "university-wide courses" notice-board, 1F, Liberal Arts & Sciences Main Bldg (School of Informatics & Sciences) as well as Graduate School of Languages & Cultures (GSLC) counter, Office, 1F, IRB Humanities & Social Sciences.

Course Registration – Other Languages

Pick up a blue course registration card at the Graduate School of Languages & Cultures (GSLC) counter (<u>Office, 1F, IRB Humanities & Social Sciences</u>). After filling the form in, and writing NUPACE in capital letters on it, submit one part of the divisible form to the relevant course instructor on the first day of class. If you are deemed eligible to participate in the course, insert another section of the registration form, labelled 'For Office Use', into the ''course application box'' at the GSLC counter between Mon, Oct 3~Thu, Oct 20 (9:00~17:00).

NB.

- 1. English language classes commence on Mon, Oct 3, 2016 (Tue, Oct 11 for newly-arrived students). Classes in languages other than English commence on Mon, Oct 3. Students who miss the first class of any language course are rendered ineligible to enrol.
- **2.** In addition to completing the above GSLC registration procedures, students are also required to register for language classes on the NUPACE Online Course Manager (OCM).

International Education and Exchange Center (IEEC)

1. A Multicultural Approach to Contemporary Issues

Co-ordinator:Michelle HENAULT-MORRONEClass:Fridays, 16:30~18:00Place:International Education & Exchange Centre, Room 207

This course begins with an overview of Japanese education with particular emphasis on social development influencing education from the post-war period to the present time. It is hoped that an examination of certain patterns that occur in Japanese society (early education, etc.) will shed light on an environment where the dynamics of "tradition" and "change" coexist, upsetting yet renewing, the current social milieu.

Topics to be covered:

Assigned readings relating to the discussion topics are to be read prior to class. Movies/documentaries provide supplemental materials in order to enrich the student's understanding of the subject of analysis. Topics to be discussed include:

- 1. Introduction
- 2. Culture and Society
- 3. Amae
- 4. The Japanese Self
- 5. Preschool Preparation for Life
- 6. Preschool in Three Cultures
- 7. Elementary education Initiation Due
- 8. Returnees, Dropouts and Bullies
- 9. Safety Concerns
- 10. Gender Issues
- 11. Presentation Preparation
- 12. Presentation Preparation
- 13. Presentation Preparation (outside class)
- 14. Presentations
- 15. Presentations and Final Individual Reports

Reference Materials:

Copies prepared by instructor. Check for reserved readings.

Evaluation:

Participation, in-class assignments, and attendance:	30%
Final Assignment:	35%
Final Group Presentation:	35%

2. Teaching Practice in the Japanese Community

Co-ordinator:	Claudia ISHIKAWA (k46189a@cc.nagoya-u.ac.jp)	
Class:	Teaching Practice Sessions: 16:30~18:00 once per week (Wednesdays) from	
	November 2, 2016 to January 11, 2017 (8 times). Each class will consist of 60	
	minutes of teaching time, and 30 minutes of interaction with the children.	
Place:	Teaching Practice Sessions: Nagoya University Poppins After-School	
Maximum Capacity: 4~6 Students		

Prerequisites: Native English-speaker or TOEFL iBT 100, or equivalent.

Students interested in registering for this programme should contact Claudia Ishikawa at k46189a@cc.nagoya-u.ac.jp by Wednesday, October 5, 2016, briefly outlining your reasons for wishing to take the class.

This course involves teaching English to, and developing a rapport/playing with approximately fifteen to twenty elementary school-aged children (aged six to twelve) at Nagoya University's childcare centre, "Poppins-After-School". Students will be required to devise an English-language curriculum (which may include the teaching of basic theme-oriented vocabulary using visual aids; playing educational games and simple sports, etc.), and then, in accordance with the curriculum, teach the pupils rudimentary-level English. Those students, who at the end of the semester submit a report describing their teaching practice experience, will receive 2 credits.

A brief orientation will be held for participants at 16:30 on Wednesday, October 12 in IEEC Room 201, and a site-visit to Poppins-After-School will be arranged before the teaching sessions commence, probably on Wednesday, October 19.

Evaluation:

- 1. English-Language Lesson Plan: 20% (2 sides A4-sized paper + Poppins prescribed lesson plan form; submission deadline: Friday, October 21, 2016.)
- 2. Final Report: 80% (4~6 sides of A4-sized paper; submission deadline: Wednesday, January 18, 2017.)

School of Agricultural Sciences

Agricultural Science

Co-ordinator:	INOUE Naoko (ninoue@agr.nagoya-u.ac.jp)
Class:	Wednesdays, 16:30~18:00
Place:	School of Agricultural Sciences, Lecture Room 6

We are beset by an array of global concerns such as the depletion of food and energy resources, poverty and health problems, and the destruction of the natural- and living environment. This course, by taking as its base recent developments in the field of life sciences, aims to propose possible solutions to the above, through the analysis of biological production, symbiosis, and frontier technology in the field of bioscience.

Topics to be covered:

1. Introduction	(INOUE Naoko)
2. Ecology of irrigated rice fields	(MURASE Jun)
3. International co-operation	(ITO Kasumi)
4. Basic reproductive endocrinology	(TSUKAMURA Hiroko)
5. Genetically modified crops	(TANIGUCHI Mitsutaka/Joyce CARTAGENA)
6. Enzyme engineering	(IWASAKI Yugo)
7. Basic Crop Science	(YAMAUCHI Akira)
8. Interaction between plants and climate	(KOTANI Ayumi)
9. Nutrition and food sciences	(KITAURA Yasuyuki)
10. Group discussion	(INOUE Naoko)
11. Remarks	(INOUE Naoko)

Evaluation:

Evaluation is based on in-class participation and assignments

School of Engineering

1. Academic, Scientific, and Technical English

Co-ordinator: ITO Minori

Class:	Tuesdays, 13:00~14:30 (seven sessions in total, usually every other week)
Place:	School of Engineering IB Building, Room 012

Students will acquire basic skills to summarise research papers and make presentations in English. The course focuses on guided practice in written and spoken English in academic, scientific, and technical contexts. Students are expected to write short essays, respond to questions from peers, and improve the quality of their academic work.

Topics to be covered:

- 1. Basics of academic writing
- 2. Unity and coherence
- 3. Paragraph structures in scientific context
- 4. Audience-friendly presentation

Reference Materials:

Glasman-Deal, Hilary. Science Research and Writing: A Guide for Non-native Speakers of English, Imperial College Press.

Evaluation:

Quality of written and oral presentations, active participation in discussion, and attendance.

2. Introduction to Civil Engineering & Architecture

Co-ordinators:	NODA Toshihiro (ext. 3833)/NAKAI Kentaro (ext. 5203)
Class:	Fridays, 13:00~16:15 (Lessons will be held two to three times a month)
Place:	School of Engineering, Building 8, Room 8-102

The objectives of this course are (1) to establish scenarios for certain social infrastructure projects, and thereby introduce relevant civil engineering theories and construction technology, as well as conduct site-visits; (2) to survey, through technical site visits, various aspects of urban and architectural studies, including building material experiments, energy conservation, and the recent development of regional disaster mitigation activities.

Topics to be covered:

- Oct 7 Orientation (K. Nakai)
- Oct 14 Lecture & Site-visit 1: Architecture and culture Nagoya Castle Hommaru Place

(H. Shimizu)

- Oct 21 Lecture & Site-visit 2: Architecture and culture Nagakute Culture Center (H. Shimizu)
- Nov 4 Lecture & Site-visit 3: Nagoya University Disaster Mitigation & Management Office

(J. Tobita)

- Nov 11 Lecture 4: Social infrastructure and civil engineering (1) Expressway development in Japan (Y. Matsui <Central Nippon Expressway Co., Ltd>)
- Nov 18 Site-visit 4: Construction of new expressway (Central Nippon Expressway Co., Ltd)
- Nov 25 Lecture 5: Social infrastructure and civil engineering (2) Maintenance and operation of expressways (Y. Matsui <Central Nippon Expressway Co., Ltd>)
- Dec 2 Site-visit 5: Highway Traffic Control Center and Highway

(Central Nippon Expressway Co., Ltd)

Evaluation:

Students will be evaluated on attendance and written reports.

3. Overview of Advanced Electrical, Electronic & Information Engineering

Co-ordinator:	DOKI Shinji
Class:	Tuesdays, 13:00~14:30 (13:00~17:00 during plant visits)
Place:	School of Engineering, Building 3, Room 342

This course comprises lectures and visits to technical plants in the Tokai area. In the lectures, current topics in advanced electrical, electronic and information engineering will be taught. The plant visits introduce students to advanced practices in vehicular, electronic power, and communication technologies.

Topics to be covered:

1.	Aurora and space plasma environment around the earth	(S.Machida)
2.	Advanced Plasma Science and Technology	(M.Hori)
3.	Introduction to optical fibre communication	(K.Sato)
4.	CMOS LSI and its biomedical applications	(K.Nakazato)
5.	Future electronics based on carbon nanotube	(Y.Ohno)
6.	Theory and Applications of Behaviour Signal Processing	(K.Takeda)
7.	Introduction to Electric Power System and Renewable Energies	(T.Kato)
8.	Visit to Electric Power Development Co., Ltd.	(H.Nakayama)
9.	Visit to Japan Fine Ceramics Centre	(T.Hirayama)
10.	Visit to Mitsubishi Motors Corporation	(T.Yoshitani)

Evaluation:

Written reports after each lecture.

4. Science & Technology in Japan

Co-ordinator:	Emanuel LELEITO (leleito@nagoya-u.jp)
Class:	Wednesdays, 13:00~14:30
Place:	School of Engineering, Bldg. 1, Room 131

This course introduces the history, the current state and future prospects of R&D (research and development) in various sectors related to the field of engineering in Japan. It consists of "omnibus-style" lectures, all provided in English.

Topics to be covered:

- 1. Innovative factors of technologies in Japan (NISHIYAMA Kiyohisa)
 - These lectures introduce participants to the concept of 40 innovation principles. Some Japanese technologies are broken down into a combination of the principles as examples.
 - Students are asked to analyse a technology of interest in Japan, and should be able to grasp the concepts of any technological innovations after completing these lectures.
- 2. Science, Technology and Innovations in Disaster Risk Reduction (Emanuel LELEITO)
 - These lectures give an overview of the Scientific and Technology Innovations that have contributed Japan's leading role in Disaster Risk Reduction (DRR). Building on the information and knowledge gained in topic 1 and 2, students will have a chance to sharpen their innovative skills through discussions and presentation of novel ideas that contribute to DRR.
- 3. Science, Technology and Innovations in Embedded Computing Systems (ZENG Gang)
 - These lectures give an overview of the embedded computing systems related technologies in Japan. In particular, the latest innovations on the low-energy and automotive applications will be introduced.
 - Students are asked to participate in group discussions to share their ideas and thoughts about energy conservation and future automobiles.

Textbook:

Lecture materials will be distributed during at each lecture.

References:

Michael Barr and Anthony Massa, Programming Embedded Systems, Second Edition, O'Reilly Media, 2006. Henkel, Jeorg and Sri Parameswaran, Designing Embedded Processors: A Low Power Perspective, Springer, 2007. Disaster Management in Japan, Cabinet Office, Government of Japan (available online) http://www.bousai.go.jp/1info/pdf/saigaipanf.pdf

Evaluation:

Attendance	30%
One report per lecture:	40%
Final presentation:	30%

Graduate School of Environmental Studies

1. Ecosystem Management

Co-ordinator:	NATSUHARA Yoshihiro (natuhara@nagoya-u.ac.jp)
Class:	Wednesdays, 13:00~14:30
Place:	Liberal Arts & Sciences – Main Building, 3F, Room SIS5

The objective of this class is to provide students with fundamental concepts of ecology for ecosystem management, which integrates scientific knowledge towards a goal of protecting ecosystem integrity without damaging its resilience. Students are expected to learn methodology of ecology for ecosystem management by integrating multiple disciplines.

Topics to be covered:

- 1. Problem finding in ecology
- 2. Experiments to test hypotheses
- 3. Analysing experimental data
- 4. Field surveys
- 5. Designing and organizing study
- 6. Writing papers and presentations
- 7. Working with people

Reference Materials:

Karban et al (2014). *How to do Ecology: A Concise Handbook*. Princeton University Press. Some basic references will be distributed in class.

Evaluation:

Report 50%, class attitude 20%, presentation 30%

2. Environmental Industry Systems

Co-ordinator:	TANIKAWA Hiroki (tanikawa@nagoya-u.ac.jp)
Class:	Thursdays, 10:30~12:00
Place:	Graduate School of Environmental Studies, Lecture Room 1

The course consists of, 1) lectures by environmental industries located in the Chubu area; 2) presentations and/or discussions amongst students, 3) discussions between students and industry representatives. The industries are prominent companies mainly in the field of manufacturing. Note that the students are strongly recommended to take "Theory of Environmental Resources Management".

Topics to be covered:

- 1. Introduction to the course
- 2. Lecture by Brother Industries, Ltd.
- 3. Lecture by Mitsubishi UFJ Research and Consulting Co., Ltd.
- 4. Lecture by Katahira & Engineers Inc.
- 5. Lecture by JICA Chubu
- 6. Lecture by Toho Gas Co., Ltd.

Courses in the Student's Major

- 7. Lecture by Seiko Epson Corporation
- 8. Lecture by Sumitomo Mitsui Banking Corporation
- 9. Lecture by Saraya Co., Ltd.
- 10. Lecture by Kasahara-Mokuzai/Somneed
- 11. Lecture by the City of Nagoya
- 12. Lecture by Denso Corporation
- 13. Group presentations and discussions

Reference Materials:

References will be specified in each lecture.

Evaluation:

Presentations and/or discussions: 100%

NB. Credits will not be awarded where the student's attendance is less than 80%.

3. Planning and Design Studio for Historical Environment

Co-ordinator:	NISHIZAWA Yasuhiko (nisizawa@corot.nuac.nagoya-u.ac.jp)
Class:	Thursdays, 8:45~12:00 (2 nd Quarter: 24 November 2016~26 January 2017)
Place:	Engineering and Science Building (ES), 4F, Room 435, Graduate Student Studio
Class Capacity	Maximum of 2 NUPACE students

Prerequisites: This is an advanced studio workshop for graduate students with experience of architectural or urban design studios.

This design studio aims to teach design theory, methods of preservation of historical heritages, and urban planning in historical districts. In practice, this year students will be requested to draw up proposals for the preservation and renewal of an old reinforced concrete building, "Nagoya Ceramic Center", completed in 1932. Students may propose to convert this building into a community centre, providing new facilities for owners, neighbours, visitors, and Nagoya citizens.

Grading Criteria:

Evaluation is based on the following three points:

- 1. Conception
- 2. Programme and planning
- 3. Presentation

Recommended Reference Books/Other Study Materials

In this practice you will be required to draw and make some models in order to complete your work. Accordingly, you need have knowledge and experience of architectural studies.

Evaluation:

Presentation of work in final review: 100%

4. Studio Workshop of Architectural Design

Co-ordinator:	KATAGI Atsushi (katagi@corot.nuac.nagoya-u.ac.jp)
Class:	Thursdays, 8:45~12:00 (1 st Quarter: 6 October 2016 ~ 24 November 2016)
Place:	Engineering and Science Building (ES), 4F, Room 435, Graduate Student Studio
Class Capacity	Maximum of 2 NUPACE students

NB. This is an advanced studio workshop for graduate students enrolled in architectural courses. Students with no experience of architectural studio workshops will not be admitted.

This design studio workshop is conceived of as a basic component of an architect's professional training.

Through man-to-man teaching of the student's esquisse in a studio setting, it aims to, 1) develop the ability to read a site and its surrounding urban context, 2) to understand the given conditions of a project and its regulations, and 3) to propose a design concept and to develop a physical form of architecture.

This academic year's subject comprises a traffic terminal complex in the Nagoya metropolitan area. Students are requested to propose a project taking into consideration physical and social contexts, as based on the findings of a field survey, and develop the architectural design. Details of the subject and schedule will be announced at the beginning of the design studio.

Evaluation:

Submission of required drawings and model (90%) and oral presentation at the jury (10%).

5. Sustainability and Environmental Studies

Co-ordinator:	TANIKAWA Hiroki (tanikawa@nagoya-u.ac.jp)
Class:	Fridays, 10:30~12:00
Place:	Graduate School of Environmental Studies, Lecture Room 2

The objective of the course is to provide students with several definitions, views, interpretations, and analyses of the notion of sustainability. The lectures are to be given by several lecturers, who may include external guest researcher(s). Sustainability covers broad areas. It is therefore inevitable that the course consists of various topics. The course tries to clarify the topics from three viewpoints, namely, 1) society and/or social sciences, 2) observation and data by natural sciences, and 3) an urban and spatial perspective. One common element that should be noted here is 'safety'.

Topics to be covered:

- 1. Orientation
- 2. What is "Sustainability" and "Sustainable Development"?
- 3. Sustainable Transport Systems
- 4. Global Change Monitoring by Remote Sensing
- 5. Safe Production and Consumption of Chemical Products
- 6. Creating Urban Green Infrastructure
- 7. Present Status of Scientific Understanding of Global Warming
- 8. Natural Disasters and Society: Case-study of the 2004 Tsunami and its Effects on Aceh, Indonesia
- 9. Kosa and Desertification
- 10. Sustainable Material Use and Low-carbonisation Society
- 11. Open Discussion
- 12. Open Discussion
- 13. Open Discussion
- 14. Report Submission and Wrap-Up Discussion

100%

Reference Materials:

To be announced in the first lecture.

Evaluation:

Reports:

Students should attend all lectures as the schedule for the next class will be announced in the previous class. Those with less than 80% attendance in the class will not be evaluated.

NB. The course withdrawal request scheme does not apply to this course.

6. Water and Waste Engineering

Co-ordinator: Victor MUHANDIKI (victor@urban.env.nagoya-u.ac.jp)

Class:	Thursdays, 08:45~10:15
Place:	Graduate School of Environmental Studies, Lecture Room 1

Water pollution and solid waste are some of the major environmental problems facing our society today. In this class we will learn about various technologies and measures applied in drinking water supply, control of pollution of water bodies, and solid waste management.

Topics to be covered:

- 1. The hydrologic cycle
- 2. Water treatment and water supply systems
- 3. Operation and management of water supply systems
- 4. Discussion: Should water supply be privatised?
- 5. Domestic wastewater treatment systems
- 6. Cost of domestic wastewater treatment systems
- 7. Point and non-point sources of pollution
- 8. Estimation of point and non-point source pollution load
- 9. Point and non-point source pollution control measures
- 10. Design of solid waste handling facilities (I)
- 11. Design of solid waste handling facilities (II)
- 12. Solid waste treatment facilities in Nagoya
- 13. Open Discussion
- 14. Presentation (about water and/or waste issues in home country)
- 15. Presentation (about water and/or waste issues in home country)

Reference Materials:

Reference materials will be distributed during class.

Evaluation:

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Reports:	50%
Examination:	50% (Students with an attendance rate exceeding 80% are eligible for the exam)

Graduate School of International Development (GSID)

1. Japan's Development Experience (日本の開発経験)

Co-ordinators:	UEDA Akiko & SHIMADA Yuzuru
Class:	Wednesdays, 13:00~14:30
Place:	Graduate School of International Development (GSID), 8F, Auditorium

This course examines the development and modernisation process of Japan from various perspectives, including both positive and negative. Lecturers from different disciplines deal with issues such as the economy, law, governments, rural areas, social security systems, education, peace-building, etc. Participants will understand the crucial issues pertaining to Japan's development experience, and consider the adaptability of this experience to other countries.

Topics to be covered*:

- 1. Introduction
- 2-3. Economics
- 4. Governance and Law
- 5-6. Education
- 7-8. Social Development
- 9-10. Agricultural/Rural Development
- 11-12. Peace-building
- 13. Wrap-up Session

*More details will be provided during the first session on October 5.

Reference Materials:

Relevant materials will be introduced in each class.

Evaluation:

Class participation and weekly comment papers.

2. Lect. on Int'l Development 1: International Migration Theory (国際人口移動論)

Co-ordinator:ASAKAWA AkihiroClass:Thursdays, 14:45~16:15Place:Grad. School of International Development (GSID), 6F, Lecture Room 1 (607)

In this class, various aspects of the current phenomenon on international migration will be considered. Topics covered include immigration control, social integration, remittances, impact for accepting and sending countries, refugee recognition, etc. To understand current immigration issues, Australian radio news on immigration related topics will be introduced in every class.

Topics to be covered:

- 1. Introduction
- 2. Basic theory of international migration
- 3. Education and migration
- 4. South-south migration
- 5. Governance of migration policy
- 6. Unskilled migration
- 7. Student migration
- 8. Irregular migration
- 9. Demography and migration
- 10. Asylum (refugee) migration
- 11. "Migration" from Japan to North Korea
- 12. Demographic change and migration
- 13. Migration and the role of remittances
- 14. Women and international migration
- 15. Conclusion

Reference Materials:

Relevant materials will be introduced during the course.

Evaluation:

Participation:30%Presentation and Discussion:70%

3. The Law of the United Nations (国連法)

Co-ordinator:YAMAGATA HideoClass:Tuesdays, 16:30~18:00Place:Grad. School of International Development (GSID), 6F, Lecture Room 3 (613)

This course aims to understand security issues in the framework of the Charter of the United Nations. First, the principle of non-use of force and some exceptions comprise topics for the lecture. The principle, constituting a premise for the collective security system is examined, because whether it sets out a comprehensive ban on resorting to force remains controversial. Second, this course analyses some innovative measures designed to activate the UN, such as PKO during the Cold War era. Third, the

changing system of UN collective security after 1990 is addressed. Finally, a moot court competition will be held by students. Students will play the role of agent for the plaintiff or the defendant, or of a judge.

Topics to be covered:

- 1. Overview of the UN Collective Security System
- 2. The Principle of Non-Use of Force
- 3. The Right of Self-Defence
- 4. Humanitarian Intervention
- 5. UN Collective Security during the Cold War
- 6. Legal Effects of Resolutions
- 7. PKO and the Uniting for Peace Resolution
- 8. Authorisation to Use Force in the Gulf War
- 9. Developments of UN Collective Security in the 21st Century
- 10. Responsibility to Protect and Human Security
- 11. Writing Pleadings for Moot Court 1.
- 12. Writing Pleadings for Moot Court 2.
- 13. Moot Court Competition 1.
- 14. Moot Court Competition 2.
- 15. Moot Court Competition 3.

Reference Materials:

Materials for this course will be supplied.

Evaluation:

Grades will be assessed on the basis of active participation in discussions (40%) and a report based on the pleading or judgement (60%).

Graduate School of Languages and Cultures (GSLC)

North American Cultural Studies b: The road in American literature and film

Co-ordinator:	Christopher J. ARMSTRONG
Class:	Tuesdays, 10:30~12:00
Place:	IRB Humanities and Social Sciences, Room 623

The course will examine key literary and film texts in order to understand the image and significance of the automobile and the road in American culture. Each week, students will prepare oral or written responses to the assigned texts, films and/or readings. Students should read the texts/view the films carefully, look at relevant background materials and be ready to engage in critical and theoretical discussions of the issues at hand. There will be some short writing assignments designed to help students improve their academic writing skills, especially in regard to literary and film analysis essays. We will also look at critical sources with the aim of understanding text-types and genres of academic writing. There will be one formal academic presentation focusing on a literary or film text along with one or two short presentations. Students will participate in a student conference at Chukyo University to be held in January (Details TBA). An essay based on the formal presentation will be due at the end of the semester.

Reference Materials:

(1) Proposed Literary Texts and Films:

Whitman, Walt. Song of the Open Road (handout)

Online: http://www.poetryfoundation.org/poem/178711)

Fitzgerald, F. Scott. The Great Gatsby [1925]. Oxford's World Classics. Ed. Ruth Progozy. Oxford UP, 1998.

Steinbeck, John. The Grapes of Wrath [1939]. London: Penguin, 2011. (Excerpts from the instructor) The Grapes of Wrath. Dir. John Ford. 1940. DVD.

Kerouac, Jack. On the Road. [1955]. London: Penguin, 1999.

Easy Rider. Dir. Dennis Hopper. 1969. DVD.

Thelma and Louise. Dir. Ridley Scott. 1991. DVD.

One recent film to be chosen by the class.

- (2) Slethaug, Gordon E. "Mapping the Trope: A Historical and Cultural Journey." *Hit the Road Jack: Essays on the Culture of the American Road.* Eds. Gordon Slethaug and Stacilee Ford. Montreal and Kingston: McGill-Queens U.P., 2012, 13-38.
- (3) Students may find the following critical sources useful (not required):
- Casey, Roger N. Textual Vehicles: Automobiles in American Literature. New York and London: Garland, 1997.

Cohan, Steven and Ina Rae Hark. The Road Movie Book. London: Routledge, 1997.

- Mills, Katie. The Road Story and the Rebel: Moving through Film, Fiction and Television. Carbondale: S. Illinois U.P., 2006.
- Primeau, Ronald. Romance of the Road: The Literature of the American Highway. Bowling Green: Bowling Green State U.P., 1996. Rochester: Camden House, 2011.
- Slethaug, Gordon and Stacilee Ford, eds. *Hit the Road Jack: Essays on the Culture of the American Road.* Montreal and Kingston: McGill-Queens U.P., 2012.

Evaluation:

Preparation and participation: 30% Presentations, Writing Activities, and Essay: 70%

2. Pragmatics of Verbal Expression b: Innovative writing and translation

Co-ordinator:	NAGAHATA, Akitoshi
Class:	Fridays, 13:00~14:30
Place:	IRB Humanities and Social Sciences, Room 623

The primary aims of this course are (1) to learn how innovative writers and poets in the Modernist tradition have utilised translation in their works and what kinds of thoughts on translation can be derived from their innovation; and (2) learn various ways to analyse and appreciate innovative literary texts and cultural products.

In this course, students will learn and discuss how innovative poets and writers in the Modernist tradition have utilised translation and expressions in foreign languages in their works. The special focus will be on Ezra Pound, especially his translation and use of Japanese and Chinese literature, but we will also pay attention to other poets and writers, including Kenneth Rexroth, Rosmarie Waldrop, Theresa Hak Kyung Cha, Yoko Tawada and Caroline Bergvall, and discuss how they use translation and expressions in foreign languages and what kinds of meanings, literary, linguistic, sociological and political, can be found in each of the examples. A more detailed class schedule is provided on the class website: http://www.lang.nagoya-u.ac.jp/~nagahata/lectures16/modernism16/modernism16.html.

Reference Materials:

Internet resources. Ezra Pound, New Selected Poems and Translations (2nd ed.) (New Directions, 2010 [ISBN: 978-0811217330]) is recommended.

Evaluation:

Class Participation: 10% Oral presentations and position papers: 30% Mid-term paper: 30% Final paper: 30%

Graduate School of Law

1. Comparative Studies in Jurisprudence II: Uses of the Public Sphere - Good Practice vs. Corruption

Co-ordinator:	MORIGIWA Yasutomo
Class:	Tuesdays, 14:45~18:00 (once every two weeks)
Place:	School of Law, Seminar Room 911

This seminar will combine the theory of legal and business ethics with the practicalities of developing nations. Students will wrestle with questions such as how one can be ethical when working in a system that has corruption. The course, on the one hand, will draw upon theory of liberal democracy and the constitutional state. On the other, it will ask students to address scenarios testing their practical knowledge and rectitude. We will have participation from practitioners and experts as necessary. Students will give oral presentation of assigned topics during the course. A short research paper is also required as the final essay. International and Japanese students are invited to attend.

Course objectives comprise:

- Better understanding of the social responsibilities of the legal profession, government officials and the business person.
- Better appreciation of the functions of the public sector and the role of public administration and the judiciary.
- Based on theoretical understanding of the situation and practical, visceral uptake through role-playing, skill in dealing with difficult moral situations.

Reference Materials:

To be announced.

Evaluation:

Participation (oral country report and other class activities):15%Assignments:60%Final essay:25%

2. Prof Studies in International Economic Law II: Problems of Int'l Economic Law

Co-ordinator:MIZUSHIMA Tomonori (t.mizushima@law.nagoya-u.ac.jp)Class:Thursdays, 13:00~14:30Place:School of Law, Asian Legal Exchange Plaza, Seminar Room 3

Prerequisites: Some prior knowledge of international law is essential.

This course is designed to examine some problems of international economic law, including the World Trade Organisation legal system and international investment law. The course topics will be chosen in consultation with students. In 2015, we took up several recent articles published in the *Journal of International Economic Law*. Students are expected to undertake presentations on assigned topics and make positive contributions to class discussion.

Reference Materials:

Christian J. Tams & Christian Tietje (eds.), Documents in International Economic Law: Trade, Investment, and Finance (Oxford UP, 2012).

Evaluation:

Students will be assessed by a report, as well as their presentations and contributions to class discussion.

3. Professional Studies in International Human Rights Law II: Seminar on Human Rights and Refugee Law

Co-ordinator:	OBATA Kaoru (obata@law.nagoya-u.ac.jp)
Class:	Tuesdays, 13:00~14:30
Place:	IRB for Humanities & Social Sciences, Room 407

Prerequisites: This class is open only to students majoring in law.

In this seminar, we will select some topics related to current problems International Human Rights Law or Refugee Law, and read relevant textbooks and articles. In each class, a student will act as 'reporter', and make a presentation on the assigned subject matter. This will be followed by discussion amongst class members. Participants should have a basic knowledge of International Law in general and Human Rights Law.

Evaluation:

Presentation:	40%
Class Discussion:	30%
Attendance:	30% (an attendance rate of 80% is mandatory)

4. Special Lecture & Seminar: Workshop on International Negotiation

Co-ordinator:	Frank BENNETT
Class:	Thursdays, 8:45~12:00 (once every two weeks)
Place:	School of Law, Seminar Room 905

This special subject will cover negotiation and debating skills relevant to international business transactions. The course will be divided into two parts. In a series of practical exercises, members of the class will be divided into teams, and attempt to negotiate on the basis of facts given in the materials for the exercise. In most class sessions, half of class time will be assigned to the negotiation exercise, and half to discussion of the outcome. For more information about this course see: http://sam3.plworks.com/w/page/8850551/2007%20International%20Business%20Negotiation

Reference Materials:

Fisher, Ury & Patton, *Getting to Yes: negotiating agreement without giving in* (2nd ed. 1991) (Negotiation and arbitration problems to be distributed.)

Evaluation:

Statement of objectives:	10%
Class attendance & participation:	40%
Final report:	50%

School of Letters

1. 日本言語文化入門 II (Introduction to Japanese Language & Culture II)

Co-ordinator:	SAITO Fumitoshi
Class:	Thursdays, 16:30~18:00
Place:	School of Letters, Lecture Room 237

NB. Course taught in Japanese and which requires at least level N2 (or 2) of the Japanese Language Proficiency Test (JLPT) or equivalent.

この講義は、日本言語文化に対する理解を深めることを目的とする。特に、語彙(単語)に焦点があてられる。また、 講義、クラス討論、レポート、グループ発表の様々な形式をとる。

Topics to be covered:

1.「昨日頭を切ってきたよ」「昨日頭をカットしてきたよ」は言えるのに、「昨日頭を切断してきたよ」だとぶきみになっ

てしまうのはなぜ?

- 2.「今日は11月3日、祝日でちょうど日曜日にあたります」の中の5個の「日」、なんでみんな読み方が違うの?
- 3. 「見上げてごらん、星がギラギラまたたいているよ」はなぜロマンチックじゃないの?
- 4.「ホーカにケッタマシンで郵便局行ったら、どえりゃあ疲れてまった」ってどんな意味?

Reference Materials:

必要に応じてプリントを配布。

Evaluation:

出席:30%授業への貢献度:30%レポート:40%

Graduate School of Mathematics

Perspectives in Mathematical Sciences II (Graduate)/IV (Undergraduate)

Co-ordinators:	FUJIWARA Kazuhiro (fujiwara@math.nagoya-u.ac.jp)
	HAYASHI Masahito (masahito@math.nagoya-u.ac.jp)
	Tristan ROY (tristanroy@math.nagoya-u.ac.jp)
Class:	Tuesdays, 13:00~14:30
Place:	Graduate School of Mathematics Building, Room 109

This course is designed as one of the English courses which the Graduate School of Mathematics provides for graduate and undergraduate students not only from foreign countries but also domestic students who have a strong intention to study abroad or to communicate with foreign scientists in English. All course activities including lectures, homework assignments, questions and consultations are conducted in English. The purpose of this course is to introduce and explain various methods in mathematical science.

Prerequisites: Knowledge of basic undergraduate mathematics including calculus and linear algebra.

Topics to be covered:

A. FUJIWARA Kazuhiro: Introduction to Number Theory

The topic of this lecture is number theory, with particular emphasis on elementary aspects of the "abc-conjecture". Though the statement of the conjecture is quite simple, it was formulated fairly recent in the 1980s. Moreover, it has turned out to be a very deep conjecture on integers.

In this lecture, instead of trying to prove the original conjecture, which is still very difficult, we will examine the validity in some analogous situation, i.e., in case of function fields in number theorists terminology.

B. HAYASHI Masahito: Introduction to Quantum Information Theory

This lecture introduces the mathematical formulation of a quantum system, entropic uncertainty relation, and the security analysis on a quantum system. This is a central topic in quantum information and is related to numerous subareas of quantum information. Students attending this course will be able to grasp the essence of quantum information with minimum effort. This course only assumes prior knowledge of linear algebra, calculus, and elementary probability.

The course proceeds in the following order:

- Mathematical formulation based on states and measurements, composite system and entangled states.
- Entropy, mutual information, conditional entropy, Renyi entropy, conditional Renyi entropy
- Duality relations for conditional entropy and conditional Renyi entropy
- Entropic uncertainty relation

- Security analysis and quantum key distribution

C. Tristan ROY: Introduction to the Theory of Partial Differential Equations

The goal of this lecture is to introduce some methods to solve linear and nonlinear partial differential equations.

The topics that will be covered are the following:

- Method of characteristic to solve first order quasilinear equations and general first order equations

- Fundamental solutions and Newton potential, Green functions and applications to boundary value problems

- Fourier method for initial value problem on finite intervals.

Evaluation:

Attendance and report problems, as assigned by each instructor. The final grade will be decided according to the totality of the scores.

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NAGOYA UNIVERSITY PROGRAM FOR ACADEMIC EXCHANGE (NUPACE)

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