

# 外国語による授業履修と留学の例

### 鈴木一会さん(人文学部3年)

英語"を"学ぶ授業は基礎的な英語力を培うためにたしかに必要です。しかし、留学を通して感じたのは、それだけでは不十分だということ、そして英語"で"学ぶ授業での経験が非常に役立ったということです。新潟大学では、英語"で"学ぶ授業、つまり、高校までに育んできた英語力を実際に活用し発展させる授業が数多く開講されています。実際に英語を聞き、読み、自分の言葉で表現する。様々な国からの留学生とのディスカッションを経て考えを深める。そんな経験は私の留学生活を支え、授業への積極的な参加を促す強い自信に繋がりました。



2年次 西洋言語文化概説 英米言語文化基礎演習B

3年次 英米文化論B

英米言語文化演習

参加した新潟大学の留学プログラム

1年次 シンガポール・スプリングセミナー

2年次 カナダ・サマーセミナー

3年次 交換留学(カナダ・UNB)

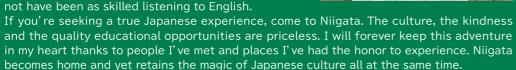




# **Exchange Student's Comment**

Studying in Japan has always been a dream of mine. Niigata University provided an amazing opportunity to study in one of the most beautiful parts of an already gorgeous country. Niigata University offers courses taught in Japanese as well as various other languages. I was fortunate enough to take one of the intensive Japanese courses with a very small class size. This class started from the very beginning of language learning and followed a pace that was easy to follow for students from various language backgrounds. In addition to the Japanese course, I have had the opportunity to take a multitude of classes taught in English. The subjects of these classes varied from science to politics and the class sizes were just as diverse. One of my classes only had three students while another filled a lecture hall. No matter the class size, each course taught in English was comprehensible to all students from various language backgrounds.

The professors kept the pace manageable and provided ample reading material for those who may not have been as skilled listening to English.





### Makenzie Elaine Smith

(Exchange Student from State University of New York at Fredonia, the United States of America)





Niigata University

Programs for Exchange Students at Niigata University

Couse Registration Models and List of Classes Taught in English







英語科目の履修について

英語"を"ではなく英語"で"学ぼう



### 大学では英語"を"ではなく英語"で"学ぼう!

新潟大学では学生の「グローバル対応力」を強化する取組を進めています。その一環として、外国語そのものを学ぶ授業科目以外に、 英語や中国語などの外国語で、人文社会科学系、自然科学系の基礎的科目を約200科目開講しています。なぜこのような科目を開講 しているのでしょうか。それぞれの国の人々はそれぞれの国の言葉で育ち、それぞれの国の人としてのアイデンティティを育みます。日 本以外の国のこと、その国の人々のことを知るには、自分のアイデンティティとともにその国の人々のアイデンティティを知ることが大 切です。もっと色々なことを学びたいと考える皆さんには、外国語で開講される授業を履修することによって留学生と共に自分自身の 教養を高めたり、自分自身の専門科目を外国語で学ぶことによって自分のアイデンティティとともに日本以外の国の人々のアイデン ティティを知り、国際的な視野を広げて戴きたいと思います。その学習の効果を副専攻「外国語(英語)」の修了証書という形で卒業す る時に得ることも可能です。また、1年生の時からこうした授業を履修することは、当然のことながら留学の準備としても有効ですし、 留学生と共修することは日本にいながらにして留学のような経験をすることにもなります。そして是非自身で留学して真の国際人にな ることを期待します。自分自身の専門である主専攻プログラムに加えて、副専攻「外国語(英語)」の修了も視野に入れて、文系・理系を 問わず英語"で"一緒に学んでみませんか。

湯川 靖彦 教授 教育・学生支援機構グローバル教育センター長

#### 本パンフレットで紹介している科目の位置づけ 4年 B-2 A-2 C-2 3年 2年 A-1、B-1、C-1 1年

B学部

C学部

日本語による授業科目と同様に、英語による授業科目も様々な分野、レベルに より開講されています。

本パンフレットで主に紹介しているのは、内容が入門的で、

#### 学部を問わず履修できる英語科目(左表A-1、B-1、C-1)です。

各学部の高学年の学生のみを対象とした科目(A-2、B-2、C-2)については 所属する学部で確認してください。1、2年生のうちにA-1を履修することは、3、 4年生次にA-2を履修したり留学するための準備として有効です。



A学部

### 英語の授業を履修する意義・メリット

- ●日本の文化、地理・歴史など、知識はあっても英語で説明できないことは少なくないと思いますが、 「日本文化入門」などを履修することは、こうした英語を学ぶのに有効です。
- 2自分が所属する学部が提供する英語による授業を1、2年生のうちに履修しておくことは、 3、4年生になってから専門科目を英語で履修したり、留学する際に有効です。 分野ごとに使われる専門用語が異なるため、一般的な英語ができるだけでは、 アカデミックな内容である英語による授業を理解することは難しいためです。
- ③多くの科目は留学生も履修しているため、留学せずとも外国人学生と一緒に学ぶことができます。
- ❹このパンフレットに掲載されている科目は、すべて単位認定されます。 計画的な履修により、副専攻「外国語(英語)」としての認定も可能です。

## Don't speak Japanese? Don't worry!

If you are thinking about studying in Japan but are hesitant because you cannot speak Japanese, Niigata University should be your first choice!

As shown in the list of classes starting on page 6, Niigata University offers many classes taught in non-Japanese languages. In particular, we have increased the number of classes conducted in English over the last several years. Even if you cannot speak Japanese, you can study a wide range of subjects in liberal arts and in your areas of specialization.

As you will study together with Japanese students in most of these classes, you will be able to learn a lot through international interactions. Taking these classes as a starting point, you may join classes conducted in Japanese with Japanese students to broaden your horizons from a Japanese perspective.

Studying at Niigata University will be a turning point in your life! Come and study at Niigata University!

Prof. Yasuhiko YUKAWA Director, International Education Center

## Examples of Study/Research Conducted in English at Niigata University

Studying or doing research over a short period (up to a year) as a non-degree seeking student at Niigata University

Through a student exchange program (for students from universities that have a student exchange agreement with Niigata University):

- ·A semester or a full year ·Students mainly take courses offered in English as shown in the course model registration example on page 4.
- ·Students can also learn basic Japanese according to their language needs.

Not a student on an exchange program:

Conducting research at Niigata University as a research student

Students return to their home countries and obtain a bachelor's degree from their universities.

Completion of student at a Niigata University Graduate School course

a master's

or doctoral

degree

· Graduate School of Medical and Dental Sciences

The following graduate schools offer master's and

doctoral degree courses that can be completed in

·Graduate School of Modern Society and Culture · Graduate School of Science and Technology

·Graduate School of Health Sciences

Conducting research as a degree-seeking



While the course model registration example and list of classes in this brochure are mainly for exchange students studying at Niigata University (students in the yellow-colored box in the above diagram), the classes listed in this brochure are also open to students who are not exchange students (regardless of whether you are an international student or Japanese student).

# 英語科目履修と 留学を組み合わせた履修例

ここには、皆さんが「外国語で日本文化や歴史、そして最先端の科学や技術について学び、今後、グローバル化が進むと思われる社会で活躍するための基礎を学ぶと共に、数年後に留学する際の準備としたい」と考えた場合の履修モデルを示しています。これらの外国語で学べる科目群は、今後も増やす予定ですので、詳細については新潟大学ホームページのシラバスで確認しながら計画を立ててください。

#### 新潟大学シラバス検索

http://www.niigata-u.ac.jp/academics/syllabus/



法学部

( )内の数字は単位数

| 14  | F生  | 71   |  |   |  |   |  |
|---|---|--|--|---|--|---|--|
|   |   |  | F生   | 34  | F生<br>————————————————————————————————————   | 4年  | -生   |
|   |   |  |  |   |  |   |  |
|   |   | 発展英語   |  |   | !<br>!<br>!<br>!   |   |  |
| 15  | 初修外国語   | く語など)  |  |   |  |   |  |
|   |   |  |  |   |  |   |  |
| The North and the South over the Environment and Development Development of Environmental Policies of Japan International Relations in the Asia-Pacific | 日本文化入門1<br>アクティブラーニングA<br>Introduction to<br>Japanese Politics,<br>Basic  |  |  |   |  |   |  |
| ことばと言語学への誘い   | 日本と外国人  | 英語による<br>入門マクロ経済学  | 地質学の基礎   | 表現文化論概説   | 技術コミュニケーション<br>入門  |   |  |
|   | Introduction to<br>Western Legal<br>System(2)<br>西洋法史(2)  | Introduction to<br>Japanese LawI·II(2)<br>East Asian Studies(2)<br>中国政治入門(2)<br>現代中国政治入門(2)  | Introduction to Japanese Politics and Diplomacy(2) 中国法入門(2) 現代中国法入門(2) | Japanese Family<br>Law and Society (2)<br>中国政治基礎 (2)  | Japan's International<br>Relations(2)<br>中国外交基礎(2)   | International<br>Relations and<br>International Law(2)  |  |
|   |   |  |  |   |  |   |  |
|   |   |  | 専門   | <br>  科目<br>  | <br>   |   |  |
|   |   | 基礎   | 演習   |   | 法政演習   | 卒業研究  |  |
| <u> </u>  |   |  |  |   |  |   |  |
| עניד  | 海外での語学や<br>バータ大学(カナダ)/オック   | 研修<br>パスフォード大学(イギリス)   | ミュンスター大学(ドイ  | 交換留学  ) / シメ゙ニーエ科大学(オーストラリ ) / i,清華大学,北京大学(中国)     の法学・政治学の研修   | リア)<br>など  |   |  |
|   | The North and the South over the Environment and Development Development of Environmental Policies of Japan International Relations in the Asia-Pacific | The North and the South over the Environment and Development of Environmental Policies of Japan International Relations in the Asia-Pacific  ことばと言語学への誘い  Introduction to Wastern Legal System (2) 西洋法史 (2) 西洋法史 (2) | Step 初修外国語   | The North and the South over the Environment and Development Development of Environmental Policies of Japan International Relations in the Asia-Pacific  ことばと言語学への 誘い 日本と外国人 英語による 入門マクロ経済学 地質学の基礎 Introduction to Japanese Politics, Basic Introduction to Japanese Eawi I II(2) 上ast Asian Studies (2) 中国放台入門(2) 現代中国政台入門(2) 東京社会社会社会社会社会社会社会社会社会社会社会社会社会社会社会社会社会社会社会 | The North and the South over the Environment and Development Development Development of Environment and Policies of Japan Introduction to Saia-Pacific   Take Asia-Pacific   The North and the South over the Environment and Development of Environment and Policies of Japan Introduction to Saia-Pacific  Take Asia-Pacific   The North and the South over the Environment and Development of Environmental Policies of Japan Introduction to Western Legal System (2) 中国政治人門(2) 中国政治人門(2) 中国政治人門(2) 中国政治人門(2) 中国政治人門(2) 中国政治人門(2) 中国政治基礎(2) 中国政治基礎(2) 中国政治基礎(2) 中国政治基础(2) 中国政治基础(2) 中国政治人門(2) 東代中国政治人門(2) 東門 科目 基礎演習 | The North and the South over the Environment and Development of Environment and Development of Environment and Development of Environment of Introduction to Japanese Politics, Basic   日本と外国人   英語による   入門マクロ経済学   技術コミュニケーション   入門   上本文化入門   アラネブラーングA   Introduction to Japanese Politics, Basic   Introduction to Western Legal System (2)   西洋法史(2)   西洋法史(2)   西洋法史(2)   西洋法史(2)   西洋法史(2)   東門科目   基礎 演習   法政策   次会留学   プリストル大学(スーリン) / 清重大学(中国) など   オート・ファン・ファラネ大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ・大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ・大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ・大学(フィリヒン) / 清重大学(中国) など   オート・ファン・ファラネ・大学(フィリヒン) / 北京大学(中国) など   オート・ファン・ファラネ・大学(フィリヒン) / 北京大学(中国) など   オート・ファン・ファラネ・大学(フィリエン) / 北京大学(中国) など   オート・ファン・ファラネ・大学(ファリン) / 北京大学(中国) など | The North and the South over the Environment and Development Dev |

※上記の科目はすべてではなく、選択して履修することになります。法学部では、中国語やドイツ語を中心に学ぶ学生も多くいます。赤字は英語以外の言語による科目や留学プログラムです。

### ※上記の科目には、隔年開講科目も含まれます。2018年度開講科目については、シラバスで確認してください。

### 工学部

| ,                         |                       |                                     |               |            |                                       |            |
|---------------------------|-----------------------|-------------------------------------|---------------|------------|---------------------------------------|------------|
|                           | 学部1年                  | 学部2年                                | 学部3年          | 学部4年       | 修士1年 修士2年                             | 博士1~3年     |
|                           | アカデミック英語・基礎英語         | 発展英語 応用英語                           |               |            |                                       |            |
| 英語学習に<br>関する科目            | iStep*1               | TOEIC-IP*2                          | TOEIC-IP*2    | TOEIC-IP*2 | TOEIC-IP*2                            |            |
| 専門英語に<br>関する科目            |                       |                                     | 技術英語          | 論文輪講       | 文献詳読                                  | 外国語論文解説·討論 |
| 日本文化及び<br>異文化理解に<br>関する科目 | 課題別副項目本文化入門2日本文化入門    |                                     | 学事情*3 国際工     | 学概論 3      |                                       |            |
| 専門に関する<br>科目              | 学部共通科目                |                                     | 主専攻プログラム専門科目  |            | 専攻専門科目                                | 専攻専門科目     |
| 海外留学                      | サマーセミナー*4 スプリ:<br>海外イ | グセミナー*4 海外語学研修*5<br>シターンシップ(短期)*3.6 | 海外インターンシップ(中: | 期)*3.7     | 交換留学<br>海外インターンシップ(中期<br>海外インターンシップ(: |            |

<sup>\*1</sup> 履修者選抜あり \*2 年2回(6月、12月)実施、卒業時までに730点目標 \*3 世界展開力事業「G-DORM」関連科目

# Course Registration Model of Niigata University's Program for Exchange Students

Niigata University's program for exchange students accepts undergraduate students for a semester or a full year from universities abroad that have signed a student exchange agreement with Niigata University. The program provides a range of courses for exchange students. The aim of this program is to impart diverse knowledge as well as understanding about Japan to the exchange students and to deepen cooperation with partner universities.

The tables below show an example of a class schedule. Based on your interest, you can also choose from other classes offered in English, which are listed starting on page 6. You will have opportunities to study with Japanese students in many of these classes.

Classes in introductory Japanese are also available in addition to classes offered in English or other non-Japanese languages.



## 1st and 2nd Term

|   |   | mon | tue   | wed  | thu   | fri  |
|---|---|-----|---|--|---|--|
|   | 1 |     | (2nd Term)<br>1821.1901<br>Introduction to Japanese Law I,<br>Basic |  |   |  |
| 2 | 2 |     | (2nd Term)<br>182L1901<br>Introduction to Japanese Law I,<br>Basic  |  |   |  |
| ; | 3 |     | (1st Term)<br>181G7049<br>Introduction to Microeconomics            | (1st Term)<br>181G7049<br>Introduction to Microeconomics           | 180G3238 The North and the South over the Environment and Development | (1st Term)<br>181G4011<br>Composition: JLPT-N4 A<br>(2nd Term)<br>182G4029<br>Composition: JLPT-N4 B |
| • | 4 |     |   | 180G3241<br>International Relations in the<br>Asia-Pacific         |   | (1st Term)<br>181G4011<br>Composition: JLPT-N4 A<br>(2nd Term)<br>182G4029<br>Composition: JLPT-N4 B |
| , | 5 |     |   | 180H5244<br>Introduction to Japanese Culture<br>and Representation |   |  |

# 3rd and 4th Term

|   | mon   | tue   | wed   | thu  | fri  |
|---|---|---|---|--|--|
| 1 |   |   | (4th Term)<br>184G3729<br>Active Learning A Unique Japanese<br>Cultures |  |  |
| 2 |   | 180G3737<br>The China -Japan-US Trilateral<br>Relations | 180H5720<br>Seminar in Anglo-American<br>Language and Culture           | 180A3303<br>Introduction to Technical<br>Communication |  |
| 3 | (3rd Term)<br>1831.1902<br>Introduction to Japanese<br>Politics,Basic |   |   | (4th Term)<br>184G3732<br>What is Japan                | (3rd Term)<br>183G4511<br>Composition: JLPT-N4 C<br>(4th Term)<br>184G4529<br>Composition: JLPT-N4 D |
| 4 | (3rd Term)<br>1831-1902<br>Introduction to Japanese<br>Politics,Basic |   |   |  | (3rd Term)<br>183G4511<br>Composition: JLPT-N4 C<br>(4th Term)<br>184G4529<br>Composition: JLPT-N4 D |
| 5 |   |   | 180G3733<br>Introduction to Japanese Culture 1                          |  |  |

<sup>\*4 [</sup>海外留学ショートプログラム] (学務部留学交流推進課受付) \*5 イリノイ大学・シャンペーン校(1ヶ月) \*6 10日間 \*7 2か月 \*8 6~12ヶ月

# 科目一覧

## 1. 人文社会科学系科目

| No.  | 開講番号     | 分野       | 科目   | 1名  | 科目概要   | 代表教員        | ター  | 曜  | 時限  | 単位 | 英語使用 |
|------|----------|----------|--|---|--|-------------|-----|----|-----|----|------|
| INO. | 用神笛ケ     | カギ       | 英語   | 日本語   | 竹口似女   | 八公公只        | 7   | 曜日 | 限   | 位  | 割合   |
| 1    | 180H5236 | 人文学      | Basics of Art and<br>Representation                            | 芸術表現論概説   | 日本の視覚文化との関連に注目しながら、日本写真史の大まかな流れについて学ぶ。   | 甲斐 義明       | 1,2 | 火  | 5   | 2  | 80%  |
| 2    | 180H5211 | 人文学      | Lecture on<br>Western Cultures                                 | 西洋文化概説  | This course will explore the roots of what is called "Western Culture." We will begin by asking what Western civilization is, and study the development of Western Culture from Near Eastern Cultures, to Greco-Roman Societies, to its movement towards Europe. We will study political, institutional, religious, and philosophical aspects of what contributes to the creation of Western Civilization. At the end of this course, students will have gained a better understanding of the historical roots that support modern Western cultures today.   | G. //ドリー    | 1,2 | 火  | 3   | 2  | 100% |
| 3    | 180H5494 | 人文学      | Anglo-American<br>Culture A                                    | 英米文化論A  | This is primarily a lecture course, conducted entirely in English, which discusses some of the fundamental aspects of the culture of the United States of America. Students are required to take notes during the lectures and participate in group discussions. In many instances, students will be asked to relate their own culture and world view to the issues presented in class. Students should be able to reflect upon aspects of their own cultures as they seek to understand American culture. Students need to speak in English with the teacher and others in order to practice the language and learn to express themselves.  | G. /\F'J-   | 3,4 | 火  | 3   | 2  | 100% |
| 4    | 180H5715 | 人文学      | Seminar in<br>Anglo-American<br>Language and<br>Culture        | 英米言語文化演習  | Words have fascinating stories to tell about the history and culture of their speakers, about the human mind and human creativity, and about the power of language. In this seminar course we explore the culture of English words. This will entail a study of the origins of English words, tracing back a number of common and uncommon words and phrases through history to get to their roots. This seminar course also highlights sociolinguistic issues in language, and will present students with authentic lectures and sustained content in the English language. The goal will be to immerse students in a university-level form of study and to provide a scaffolding for English Medium Instruction (EMI). | G. //ドリー    | 1,2 | 水  | 2   | 2  | 100% |
| 5    | 180H5720 | 人文学      | Seminar in<br>Anglo-American<br>Language and<br>Culture        | 英米言語文化演習  | Words have fascinating stories to tell about the history and culture of their speakers, about the human mind and human creativity, and about the power of language. In this seminar course we explore the culture of English words. This will entail a study of the origins of English words, tracing back a number of common and uncommon words and phrases through history to get to their roots. This seminar course also highlights sociolinguistic issues in language, and will present students with authentic lectures and sustained content in the English language. The goal will be to immerse students in a university-level form of study and to provide a scaffolding for English Medium Instruction (EMI). | G. //ドリー    | 3,4 | 水  | 2   | 2  | 100% |
| 6    | 180H5532 | 人文学      | Area Studies   | 地域文化論   | 日本の文化、社会について、様々な観点から考察する。この授業では、宗教、文学、哲学、メディア、セ戦前の日本の精神などが主題となる。   | 高橋 康浩       | 3,4 | 火  | 5   | 2  | 100% |
| 7    | 181H5517 | 人文学      | Culture and<br>Representation A                                | 表象文化論A  | 現代のアニメーション及び動画における重要概念を、当該作品を参照しながら理解し、その意味を議論する。  | キム<br>ジュニアン | 1   | 火金 | 2 5 | 2  | 98%  |
| 8    | 180H5531 | 人文学      | Aesthetics   | 美学  | 「穴」という概念/問題を通じて現代美術の一側面を検証する。<br>閉ざされた量塊や破れのない平面という揺るぎない前提が壊れる具体例の数々から、第二次大戦後の美術表現に生じた新しい<br>意味を多元的に考察する。  | 林 道朗        | 集中  | 集中 | 集中  | 2  | 100% |
| 9    | 180H5244 | 人文学      | Introduction to<br>Japanese Culture and<br>Representation      | 表象文化論概説   | 日本文化の様々なアスペクトから考察し、日本文化を英語で紹介するのに必要な知識、語彙等を学ぶ。   | 桑原 聡・他      | 1,2 | 水  | 5   | 2  | 100% |
| 10   | 180G3733 | 芸術、哲学、文学 | Introduction to<br>Japanese Culture 1                          | 日本文化入門1   | This series of lectures aims to show you some aspects of Japanese language and culture so that you can gain basic knowledge about these topics and understand the depth and width of the field. The topic will include calligraphy, literature, philosophy, Japanese and other languages and of course, 'Anime'. International students as well as Japanese students are welcome.  | 桑原 聡・他      | 3,4 | 水  | 5   | 2  | 100% |
| 11   | 183G7542 | 言語学      | Introduction to<br>Language and<br>Linguistics                 | ことばと<br>言語学への誘い                                     | 言語学を初めて学ぶ留学生と日本人学生向けの入門的授業である。英語と日本語を比較対照しながら音声、文法、意味、語用、異文化の各分野の基礎的知識を学ぶことによって、ことばと言語学の基本的な概念を習得する。   | 大竹 芳夫       | 3   | 火  | 1,2 | 2  | 100% |
| 12   | 182L1901 | 法学       | Introduction to<br>Japanese Law I,<br>Basic                    | Introduction to<br>Japanese Law I,<br>Basic         | 本講義においては、日本法の概要について議論します。本講義は異なる5つの法分野に関する議論を通じて、聴講学生に現代日本法の基本を理解させます。   | 澤田 克己·<br>他 | 2   | 火  | 1,2 | 2  | 100% |
| 13   | 180L1905 | 法学       | Special Lecture<br>(Japanese Family Law<br>and Society, Basic) | 特殊講義<br>(Japanese Family Law<br>and Society, Basic) | 本講義は社会の基礎的な最小単位とされる家族を規定する法について、現行法の仕組みや裁判所制度の紹介を交えながら、<br>歴史的・法社会学的観点から概観するものである。新しい家族<br>概念や論点についても取り上げる。  | 田巻 帝子       | 1,2 | 水  | 3   | 2  | 100% |
| 14   | 180L1906 | 法学       | Special Lecture<br>(Japan's International<br>Relations, Basic) | 特殊講義<br>(Japan's International<br>Relations, Basic) | 第二次世界大戦後の日本の対外関係を、特に政治・外交面に<br>焦点を当てながら考えます。本科目はゼミ形式で行い、全て英語<br>のみで進行します。  | 神田 豊隆       | 3,4 | 木  | 3   | 2  | 100% |

# List of Classes

# 1. Subjects in Humanities and Social Sciences

| No. | Course<br>Number | Field        | Course Title   | Course Outline   | Instructor                    | Term      | Day        | Period    | Credit |
|-----|------------------|--------------|--|--|-------------------------------|-----------|------------|-----------|--------|
| 1   | 180H5236         | Humanities   | Basics of Art and<br>Representation                            | This course offers introductory lectures on the history of Japanese photography and its relationships to Japanese visual culture,  | KAI Yoshiaki                  | 1,2       | Tue        | 5         | 2      |
| 2   | 180H5211         | Humanities   | Lecture on<br>Western Cultures                                 | This course will explore the roots of what is called "Western Culture." We will begin by asking what Western civilization is, and study the development of Western Culture from Near Eastern Cultures, to Greco-Roman Societies, to its movement towards Europe. We will study political, institutional, religious, and philosophical aspects of what contributes to the creation of Western Civilization. At the end of this course, students will have gained a better understanding of the historical roots that support modern Western cultures today.   | Gregory<br>Hadley             | 1,2       | Tue        | 3         | 2      |
| 3   | 180H5494         | Humanities   | Anglo-American<br>Culture A                                    | This is primarily a lecture course, conducted entirely in English, which discusses some of the fundamental aspects of the culture of the United States of America. Students are required to take notes during the lectures and participate in group discussions. In many instances, students will be asked to relate their own culture and world view to the issues presented in class. Students should be able to reflect upon aspects of their own cultures as they seek to understand American culture. Students need to speak in English with the teacher and others in order to practice the language and learn to express themselves.  | Gregory<br>Hadley             | 3,4       | Tue        | 3         | 2      |
| 4   | 180H5715         | Humanities   | Seminar in<br>Anglo-American<br>Language and Culture           | Words have fascinating stories to tell about the history and culture of their speakers, about the human mind and human creativity, and about the power of language. In this seminar course we explore the culture of English words. This will entail a study of the origins of English words, tracing back a number of common and uncommon words and phrases through history to get to their roots. This seminar course also highlights sociolinguistic issues in language, and will present students with authentic lectures and sustained content in the English language. The goal will be to immerse students in a university-level form of study and to provide a scaffolding for English Medium Instruction (EMI). | Gregory<br>Hadley             | 1,2       | Wed        | 2         | 2      |
| 5   | 180H5720         | Humanities   | Seminar in<br>Anglo-American<br>Language and Culture           | Words have fascinating stories to tell about the history and culture of their speakers, about the human mind and human creativity, and about the power of language. In this seminar course we explore the culture of English words. This will entail a study of the origins of English words, tracing back a number of common and uncommon words and phrases through history to get to their roots. This seminar course also highlights sociolinguistic issues in language, and will present students with authentic lectures and sustained content in the English language. The goal will be to immerse students in a university-level form of study and to provide a scaffolding for English Medium Instruction (EMI). | Gregory<br>Hadley             | 3,4       | Wed        | 2         | 2      |
| 6   | 180H5532         | Humanities   | Area Studies   | The series of lectures aims to show you some aspects of Japanese society and culture. The topics will include religion, literature, philosophy, media and pre-war Japanese ethos.  | TAKAHASHI<br>Yasuhiro         | 3,4       | Tue        | 5         | 2      |
| 7   | 181H5517         | Humanities   | Culture and<br>Representation A                                | In this course, students understand key concepts and discuss their meanings in contemporary animations and moving images, using audiovisual materials.   | KIM<br>Joon Yang              | 1         | Tue<br>Fri | 2<br>5    | 2      |
| 8   | 180H5531         | Humanities   | Aesthetics   | This course investigates an aspect of contemporary art through the concept/issue of "holes." By looking at numerous examples in which the enclosed mass or flawless surface (traditional precondition of artistic representation) is breached, we will examine multiple implications of what happened to art after the second world war.   | HAYASHI<br>Michio             | Intensive | Intensive  | Intensive | 2      |
| 9   | 180H5244         | Humanities   | Introduction to<br>Japanese Culture<br>and Representation      | This series of lectures aims to introduce you to some aspects of Japanese Culture in English and you will have opprtunity to learn how to show it in English as well.  | KUWAHARA<br>Satoshi/<br>Other | 1,2       | Wed        | 5         | 2      |
| 10  | 180G3733         | Humanities   | Introduction to<br>Japanese Culture 1                          | This series of lectures aims to show you some aspects of Japanese language and culture so that you can gain basic knowledge about these topics and understand the depth and width of the field. The topic will include calligraphy, literature, philosophy, Japanese and other languages and of course, 'Anime'. International students as well as Japanese students are welcome.  | KUWAHARA<br>Satoshi/<br>Other | 3,4       | Wed        | 5         | 2      |
| 11  | 183G7542         | Linguistics  | Introduction to<br>Language and<br>Linguistics                 | This course is for international students and Japanese students who have never studied Linguistics at all. The course will cover the basics of English Phonetics, Syntax, Semantics, Pragmatics, and Cross-Cultural Differences by conducting comparative study between English and Japanese. The aim of the course is to provide the students with basic knowledge of language and Linguistics.   | OTAKE<br>Yoshio               | 3         | Tue        | 1,2       | 2      |
| 12  | 182L1901         | Law          | Introduction to<br>Japanese Law I,<br>Basic                    | The outline of the Japanese law is discussed in this course. This course is to provide students with basic understanding of current Japanese Laws through discussion on five different legal areas.  | SAWADA<br>Katsum/<br>Other    | 2         | Tue        | 1,2       | 2      |
| 13  | 180L1905         | Law          | Special Lecture<br>(Japanese Family Law<br>and Society, Basic) | The course is aimed to provide an outline of laws concerning family which is regarded as a minimum and fundamental unit of society, by illustrating the structure of the current law and the family court system from historical and socio-legal perspective. It also refers to a new concept and issues of family.  | TAMAKI<br>Teiko               | 1,2       | Wed        | 3         | 2      |
| 14  | 180L1906         | Law          | Special Lecture<br>(Japan's International<br>Relations, Basic) | Course in seminar format for learning Japan's postwar international relations, with a focus on its diplomatic aspects.   | KANDA<br>Yutaka               | 3,4       | Thu        | 3         | 2      |
| 15  | 180G3248         | Law/Politics | Regionalism in the<br>Asia-Pacific Region                      | East Asia has been the engine of the global growth while its future remains uncertain. But its future will largely depend on the two major threads: multilateral regional integration and major power interactions (China-Japan-U.S. relations in particular) The course aims to analyze the dynamism of East Asia international relations by tracing the historical and undergoing development of the above mentioned two threads.  | ZHANG Yun                     | 1,2       | Tue        | 4         | 2      |

|     |          | 42 ===               | 科目  | 名   | 21 - II  | //>            | タ   | ։  | 中    | 出  | 英語使用 |
|-----|----------|----------------------|---|---|--|----------------|-----|----|------|----|------|
| No. | 開講番号     | 分野                   | 英語  | 日本語   | 科目概要   | 代表教員           | ターム | 曜日 | 時限   | 単位 | 割合   |
| 15  | 180G3248 | 法律·政治                | Regionalism<br>in the Asia-Pacific<br>Region                      |   | East Asia has been the engine of the global growth while its future remains uncertain. But its future will largely depend on the two major threads: multilateral regional integration and major power interactions (China-Japan-U.S. relations in particular) The course aims to analyze the dynamism of East Asia international relations by tracing the historical and undergoing development of the above mentioned two threads.  | 張雲             | 1,2 | 火  | 4    | 2  | 100% |
| 16  | 180G3249 | 法律·政治                | Chinese Politics and Diplomacy                                    |   | This course aims to investigate Chinese diplomacy and international behaviors from various perspectives including international system, ideology, nationalism, perception leadership, public opinion. Empirically, China-Japan-US trilateral relations would be used as a core case study to deepen students' understanding on Chinese politics and diplomacy.   | 張 雲            | 1,2 | 火  | 3    | 2  | 100% |
| 17  | 183L1902 | 政治学                  | Introduction to<br>Japanese Politics,<br>Basic                    | Introduction to<br>Japanese Politics,<br>Basic                    | 19世紀から今日までの日中関係について、日本外交、中国外交 それぞれの視点から分析を行う。もちろん、当時の日中それぞれ の内政についても検討する。あわせて、当時の国際関係についても議論することとする。   | 真水 康樹·<br>稲吉 晃 | 3   | 月  | 3,4  | 2  | 100% |
| 18  | 181L1903 | 政治学                  | Special Lecture<br>(Post-War Politics)                            | 特殊講義(戦後政治)  | 第二次世界大戦後の日本政治に関する文献を講読します。本<br>科目はゼミ形式で行い、全て英語のみで進行します。  | 神田 豊隆          | 1   | 木  | 1,2  | 2  | 100% |
| 19  | 181L2903 | 政治学                  | Politics in<br>Contemporary<br>Japan                              | 日本現代政治  | 第二次世界大戦後の日本政治に関する文献を講読します。本<br>科目はゼミ形式で行い、全て英語のみで進行します。  | 神田 豊隆          | 1   | 木  | 1,2  | 2  | 100% |
| 20  | 181L3903 | 政治学                  | Special Lecture<br>(Politics in Contemporary<br>Japan, Basic)     | 領域関連特殊講義<br>(Politics in Contemporary<br>Japan, Basic)            | 第二次世界大戦後の日本政治に関する文献を講読します。本<br>科目はゼミ形式で行い、全て英語のみで進行します。  | 神田 豊隆          | 1   | 木  | 1,2  | 2  | 100% |
| 21  | 181L1904 | 政治学                  | Special Lecture<br>(East Asian<br>Studies,Basic)                  | 特殊講義<br>(East Asian<br>Studies,Basic)                             | 東アジアにおいて、比較的類似した政治体制をとって日本と韓<br>国を中心に、ドイツも参照しつつ、東アジアについて考察すること<br>を目的とする。  | 真水 康樹          | 1   | 月  | 3,4  | 2  | 100% |
| 22  | 180G3237 | 政治学                  | Development of<br>Environmental<br>Policies of Japan              | Development of<br>Environmental<br>Policies of Japan              | 日本の環境問題と政策の歴史的変遷を見ることにより、工業の発展、市民の意識、政治、国際関係に応じていかに政策が変わるかを学ぶ。   | 宮田 春夫          | 1,2 | 水  | 5    | 2  | 100% |
| 23  | 180G3915 | 政治学                  | Environmental Problems<br>and Development of<br>Policies of Japan | Environmental Problems<br>and Development of<br>Policies of Japan | 日本の環境問題と政策の歴史的変遷を見ることにより、工業の発展、市民の意識、政治、国際関係に応じていかに政策が変わるかを学ぶ。最終日には新潟水俣病の原因工場の見学、「語り部」の講義等を行う。   | 宮田 春夫          | 1,2 |    | 夏季集中 | 2  | 100% |
| 24  | 180G3238 | 国際政治学                | The North and the South over the Environment and Development      | The North and the South over the Environment and Development      | 開発途上国の特性、持続可能な発展、「地球環境」問題、ODA<br>等を取り上げ、複合的相互依存の下での環境と開発をとめぐる<br>先進国と開発途上国の関係を論じる。   | 宮田 春夫          | 1,2 | 木  | 3    | 2  | 100% |
| 25  | 181G7049 | 経済学                  | Introduction to<br>Microeconomics                                 | 英語による<br>入門ミクロ経済学   | 本講義は、ミクロ経済学の分野を取り扱う。消費者理論、企業の理論、費用の理論、部分均衡から一般均衡下での完全競争モデル、そして寡占市場や独占市場も取り扱う予定です。  | 内藤 雅一          | 1   | 火水 | 3    | 2  | 100% |
| 26  | 181G3216 |                      |   |   |  |                | 1   | 水  | 1    | 1  | 80%  |
| 27  | 182G3225 | 新潟大学                 | Active Learning A<br>Unique Japanese                              | アクティブ   | 不思議カルチャー大国ニッポンをディスカッションを通して理解  | 池田 ルース         | 2   | 水  | 1    | 1  | 80%  |
| 28  | 183G3719 | 個性化科目                | Cultures  | ラーニングA  | する。  | /km // //      | 3   | 水  | 1    | 1  | 80%  |
| 29  | 184G3729 |                      |   |   |  |                | 4   | 水  | 1    | 1  | 80%  |
| 30  | 181G3217 |                      |   |   |  |                | 1   | 木  | 3    | 1  | 100% |
| 31  | 182G3228 | 新潟大学                 | What is Japan   | 日本と外国人  | To promote awareness of Japan, the Japanese and their  | 池田 ルース         | 2   | 木  | 3    | 1  | 100% |
| 32  | 183G3720 | 個性化科目                | What is dapair  | 日本とが自入  | culture. Group discussion on how we are surviving it.  | /em // //      | 3   | 木  | 3    | 1  | 100% |
| 33  | 184G3732 |                      |   |   |  |                | 4   | 木  | 3    | 1  | 100% |
| 34  | 180G3241 | 新潟大学<br>個性化科目、<br>英語 | International<br>Relations in the<br>Asia-Pacific                 |   | This course is to introduce and analyze the dynamic international relations in the Asia-Pacific. The Asia-Pacific has emerged as a region of global significance. It houses the world's three biggest economies, the world's largest military power and the world's most populous nation. The Cold War legacies such as the Korean Peninsula issue and the Taiwan problem remind us that the perpetual peace in the region remains to be an open question. At the same time, the interdependence of member countries in the region is increasingly deepening. The Asia-pacific is such a fluid and dynamic region that it demands continual reappraisal and reconsideration.   | 張 雲            | 1,2 | 水  | 4    | 2  | 100% |
| 35  | 180G3737 | 新潟大学<br>個性化科目、<br>英語 | The China-Japan-US<br>Trilateral Relations                        |   | This course is to introduce and analyze the dynamic relations among China, Japan and the United States. The China-Japan-US trilateral relations are increasingly to have a profound impact on the future of the international system in the rising Asia-Pacific region and the whole world at large. The US, Japan and China are the three biggest economies in the world and the combined GDP of them accounts for near 50% of the global GDP. The interdependence of these major powers is evidenced by the trade volume among them has surpassed 50% of the global trade volume. However, this dynamic relationship's future is full in both hope and uncertainty. The US and Japan relationship which has been regarded as the most stable alliance is under scrutiny of the both sides. The US is seeing China with a mixed perspective of a rising rivalry and a possible partner. China-Japan relations have experienced ups and downs after the normalization of the diplomatic ties, but the foundation of these two Asian powers' relationship is far from solid. To some extent, without understanding the trilateral dynamics of the China-Japan-US relations, you might misread the global trend of the future world. | 張雲             | 3,4 | 火  | 2    | 2  | 100% |
| 36  | 180G3916 | 多分野                  | Japanese<br>Experiences from<br>Various Perspectives              | Japanese<br>Experiences from<br>Various Perspectives              | 次の4テーマについて、毎日午前は講義、午後は見学または関係者による講義を行う:自然災害、企業経営、市民運動(変更の可能性あり)、国際開発協力   | 宮田 春夫          | 1,2 |    | 夏季集中 | 2  | 100% |

| No. | Course<br>Number | Field                      | Course Title  | Course Outline   | Instructor                      | Term | Day        | Period    | Credit |
|-----|------------------|----------------------------|---|--|---------------------------------|------|------------|-----------|--------|
| 16  | 180G3249         | Law/Politics               | Chinese<br>Politics and Diplomacy                                 | This course aims to investigate Chinese diplomacy and international behaviors from various perspectives including international system, ideology, nationalism, perception leadership, public opinion. Empirically, China-Japan-US trilateral relations would be used as a core case study to deepen students' understanding on Chinese politics and diplomacy.   | ZHANG Yun                       | 1,2  | Tue        | 3         | 2      |
| 17  | 183L1902         | Politics                   | Introduction to<br>Japanese Politics,<br>Basic                    | This course will cover Japan-China relations from the 19th century to the present, analyzing the relationship from the perspectives of both Japanese and Chinese diplomacy. We will also, of course, reflect on the impact of Japanese and Chinese domestic politics on the bilateral relationship. As we study this diplomatic history, we will also discuss current issues in international relations.   | MASUI Yasuki/<br>INAYOSHI Akira | 3    | Mon        | 3,4       | 2      |
| 18  | 181L1903         | Politics                   | Special Lecture<br>(Post-War Politics)                            | Course in seminar format for learning politics in contemporary Japan. This course will be conducted in English only.   | KANDA<br>Yutaka                 | 1    | Thu        | 1,2       | 2      |
| 19  | 181L2903         | Politics                   | Politics in<br>Contemporary Japan                                 | Course in seminar format for learning politics in contemporary Japan. This course will be conducted in English only.   | KANDA<br>Yutaka                 | 1    | Thu        | 1,2       | 2      |
| 20  | 181L3903         | Politics                   | Special Lecture<br>(Politics in Contemporary<br>Japan, Basic)     | Course in seminar format for learning politics in contemporary Japan. This course will be conducted in English only.   | KANDA<br>Yutaka                 | 1    | Thu        | 1,2       | 2      |
| 21  | 181L1904         | Politics                   | Special Lecture<br>(East Asian Studies,<br>Basic)                 | This course will cover comparative analysis of Japan and Korea Republic, which has similar political regime in East Asia. We will also, of course, refer to Germany sometimes, which has similarity with both Japan and South Korea. We will also discuss current issues in East Asia.   | MASUI<br>Yasuki                 | 1    | Mon        | 3,4       | 2      |
| 22  | 180G3237         | Politics                   | Development of<br>Environmental<br>Policies of Japan              | The class reviews the historical changes in the environmental issues and the associated development of environmental policies of Japan to learn how environmental policies have evolved in the industrial development, citizens' awareness, politics, and international relations.   | MIYATA<br>Haruo                 | 1,2  | Wed        | 5         | 2      |
| 23  | 180G3915         | Politics                   | Environmental Problems<br>and Development of<br>Policies of Japan | The class reviews the historical changes in the environmental issues and the associated development of environmental policies of Japan to learn how environmental policies have evolved in the industrial development, citizens' awareness, politics, and international relations. On the last day, students visit the chemical plant that caused Minamata Disease in Niigata and listen to a lecture by a Witness.  | MIYATA<br>Haruo                 | 1,2  | Intensive  | Intensive | 2      |
| 24  | 180G3238         | International<br>Politics  | The North and the South over the Environment and Development      | International relations between developed and developing countries over the issue of the environment and development are discussed, taking up the characteristics of developing countries, sustainable development, global environmental problems, official development assistance, etc. under complex interdependence.  | MIYATA<br>Haruo                 | 1,2  | Thu        | 3         | 2      |
| 25  | 181G7049         | Economics/<br>Business     | Introduction to<br>Microeconomics                                 | This course focuses on the following topics: basic theory of consumer behavior; production and costs; partial equilibrium analysis of pricing in competitive and monopolistic markets; general equilibrium. It is recommended for students planning to apply to graduate school in economics, or finance.  | NAITO<br>Masakazu               | 1    | Tue<br>Wed | 3 3       | 2      |
| 26  | 181G3216         |                            |   |  |                                 | 1    | Wed        | 1         | 1      |
| 27  | 182G3225         | International              | Active Learning A<br>Unique Japanese                              | Understanding miysterious Japan and its cultures through group   | IKEDA                           | 2    | Wed        | 1         | 1      |
| 28  | 183G3719         | relationsv                 | Cultures  | discussions in class   | Ruth                            | 3    | Wed        | 1         | 1      |
| 29  | 184G3729         |                            |   |  |                                 | 4    | Wed        | 1         | 1      |
| 30  | 181G3217         |                            |   |  |                                 | 1    | Thu        | 3         | 1      |
| 31  | 182G3228         | International              | What is Japan   | To promote awareness of Japan, the Japanese and their culture.   | IKEDA                           | 2    | Thu        | 3         | 1      |
| 32  | 183G3720         | relations                  |   | Group discussion on how we are surviving it.   | Ruth                            | 3    | Thu        | 3         | 1      |
| 33  | 184G3732         |                            |   |  |                                 | 4    | Thu        | 3         | 1      |
| 34  | 180G3241         | International<br>relations | International Relations in the Asia-Pacific                       | This course is to introduce and analyze the dynamic international relations in the Asia-Pacific. The Asia-Pacific has emerged as a region of global significance. It houses the world's three biggest economies, the world's largest military power and the world's most populous nation. The Cold War legacies such as the Korean Peninsula issue and the Taiwan problem remind us that the perpetual peace in the region remains to be an open question. At the same time, the interdependence of member countries in the region is increasingly deepening. The Asia-pacific is such a fluid and dynamic region that it demands continual reappraisal and reconsideration.   | ZHANG Yun                       | 1,2  | Wed        | 4         | 2      |
| 35  | 180G3737         | International<br>relations | The China-Japan-US<br>Trilateral Relations                        | This course is to introduce and analyze the dynamic relations among China, Japan and the United States. The China-Japan-US trilateral relations are increasingly to have a profound impact on the future of the international system in the rising Asia-Pacific region and the whole world at large. The US, Japan and China are the three biggest economies in the world and the combined GDP of them accounts for near 50% of the global GDP. The interdependence of these major powers is evidenced by the trade volume among them has surpassed 50% of the global trade volume. However, this dynamic relationship's future is full in both hope and uncertainty. The US and Japan relationship which has been regarded as the most stable alliance is under scrutiny of the both sides. The US is seeing China with a mixed perspective of a rising rivalry and a possible partner. China-Japan relations have experienced ups and downs after the normalization of the diplomatic ties, but the foundation of these two Asian powers' relationship is far from solid. To some extent, without understanding the trilateral dynamics of the China-Japan-US relations, you might misread the global trend of the future world. | ZHANG Yun                       | 3,4  | Tue        | 2         | 2      |
| 36  | 180G3916         | Multidiscipline            | Japanese Experiences<br>from Various<br>Perspectives              | Four themes are discussed and each class is composed by a lecture in a class room and a visit to a place or meeting with relevant persons: natural disaster, corporate management, civil movements (This may be changed.), and international development cooperation.  | MIYATA<br>Haruo                 | 1,2  | Intensive  | Intensive | 2      |

### 2. 自然科学系科目

| No.  | 開講番号           | 分野      | 科目  | 名                     | 科目概要   | 代表教員           | ター  | 曜日 | 時限  | 単位 | 英語使用 |
|------|----------------|---------|---|-----------------------|--|----------------|-----|----|-----|----|------|
| 140. | C. THE CHILLIA | 7,7 2,1 | 英語  | 日本語                   | 1111/05  | 102032         | لم  | 日  | 限   | 位  | 割合   |
| 1    | 183G6524       | 理学      | Basic Geology                                       | 地質学の基礎                | This course is designed to teach the fundamentals of geology. Lecture is grouped in to three modules. First module comprises of the formation of Earth as a planet in the space. Second module consists of materials in the surface of the Earth. Third and last module comprises of lectures relating to the Earth's environment and evolution of life in time and space. | サティッシュ<br>クマール | 3   | 月木 | 1 1 | 2  | 100% |
| 2    | 180G3924       | 工学      | Electrical and<br>Electronic<br>Engineering         | 電気電子工学                | 本科目は、電気電子工学に関連した英文資料を読解する基礎力を身につけることを主な目的としている。各自の所属する研究室において、各教員のもとで卒業研究の指導を受けると共に、本科目の講義を受ける。講義の形態は主としてゼミナール形式で行われ、英語のテキストや英文論文などを輪読する。卒業研究のテーマに関連した内容のテキストが使われる場合が多く、本科目を聴講することにより、卒業研究に必要な知識を得ることもできる。   | 佐藤 孝·他         | 集中  | 集中 | 集中  | 2  | 100% |
| 3    | 180G3944       | 工学      | Laser Engineering                                   | レーザー工学                | Laser Engineeringは、光(レーザ光)を用いた通信について学ぶ学問である。本講義では、レーザを情報処理、光通信に応用するための光学並びに技術的な特徴について述べ、具体的な応用装置の例とそこに用いられるオプトエレクトロニクス関連理論と技術について学ぶ。   | 佐藤 孝·他         | 集中  | 集中 | 集中  | 2  | 100% |
| 4    | 180T9017       | 工学      | Topics in<br>Global Science<br>and Technology       | 国際工学事情                | 科学技術の分野から国際的で多様な話題を取り上げてやさしく<br>説明する。  | 未定             | 通年  | 集中 | 集中  | 1  | 90%  |
| 5    | 180T9018       | 工学      | Topics in<br>Global Science<br>and Technology       | 国際工学事情                | 科学技術の分野から国際的で多様な話題を取り上げてやさしく<br>説明する。  | 未定             | 通年  | 集中 | 集中  | 1  | 90%  |
| 6    | 180T9016       | 工学      | Introduction to<br>Global Science<br>and Technology | 国際工学概論                | 国際的な観点から、科学技術の歴史と発展などを織り交ぜながら、最新技術や将来への展望などを工学の様々な分野の専門家を講師として概説する。  | 未定             | 通年  | 集中 | 集中  | 1  | 90%  |
| 7    | 180A3303       | 農学      | Introduction to<br>Technical<br>Communication       | 技術<br>コミュニケーション<br>入門 | 技術者のコミュニケーション能力の開発に必要となる。技術論文・報告書の作成スキルズと口頭発表スキルズの基本を学ぶ。   | ウイタカ<br>アンドリュー | 3,4 | 木  | 2   | 2  | 90%  |

# 新潟大学の副専攻制度について

所属学部・学科の学位とは別に、特定分野の学習成果を認定する制度です。 平成30年4月現在で、19のプログラムがあります。

英語等の外国語運用能力を身につけるプログラムに加えて、 留学準備のための「国際教養」というプログラムもあります。



### 副専攻「国際教養」

留学に必要となる知識を体系的に学ぶための副専攻です。この副専攻は、いわゆる「リベラルアーツ」を見直し、「新潟大学から留学する学生が留学により大きな意義を見出せるような「国際教養」並びに「日本に関する知識(ジャパノロジー)」を学ぶ機会と動機を与えること」を目的としています。留学を経験した教職員・学生は数多くいますが、そのほとんどが留学した際に「自分が日本のことを知らないこと」と「世界に様々な考え方やその土地での常識があること」に気付くという体験を持っています。これらは事前に学習することでそして事後に学び直すことで、非常に効果的にその知識と理解を深めることができ、そうしたことを学ぶ場を提供するのがこの副専攻です。

### 副専攻「外国語(英語)」

卒業までに準上級以上の英語運用能力を身に付けるためのプログラムです。英語"を"学ぶ科目だけではなく、このパンフレットに掲載している英語"で"学ぶ科目を順次対象科目に追加していきます。従来は英米文化などの人文科学系の科目を中心として学ぶプログラムでしたが、平成30年度からは社会科学系、自然科学系の内容の科目を中心にした履修でも修了が可能になります。

#### その他の履修方法

副専攻の認定証書取得を目指さなくても、履修計画にこれら副専 攻の対象科目を組み入れることは、留学の準備、教養を身に付ける こと、英語力の向上に有効です。

### 2. Subjects in Natural Sciences

| No. | Course<br>Number | Field       | Course Title  | Course Outline   | Instructor                | Term      | Day        | Period    | Credit |
|-----|------------------|-------------|---|--|---------------------------|-----------|------------|-----------|--------|
| 1   | 183G6524         | Science     | Basic Geology                                       | This course is designed to teach the fundamentals of geology. Lecture is grouped in to three modules. First module comprises of the formation of Earth as a planet in the space. Second module consists of materials in the surface of the Earth. Third and last module comprises of lectures relating to the Earth's environment and evolution of life in time and space. | Satish<br>KUMAR           | 3         | Mon<br>Thu | 1 1       | 2      |
| 2   | 180G3924         | Engineering | Electrical and<br>Electronic Engineering            | This subject is given in association with the Graduation Research with the students' advisor. The classes are given primarily as seminars in reading English articles and papers. Many of the reading materials cover the research areas of the students. Thus this subject helps students to acquire basic knowledge required for the Graduation Research.                | SATO<br>Takashi/<br>Other | Intensive | Intensive  | Intensive | 2      |
| 3   | 180G3944         | Engineering | Laser Engineering                                   | On this course, students learn about communications systems using light. We discuss from the interaction between materials and electromagnetic waves, and then discuss the principle of lasers, the Fabry-Perot cavity and other optics, some application fields of lasers, and then the details of the optical communication.   | SATO<br>Takashi/<br>Other | Intensive | Intensive  | Intensive | 2      |
| 4   | 180T9017         | Engineering | Topics in Global<br>Science and<br>Technology       | This course covers international and diverse topics from the field of science and technology, and explains them in plain language.   | TBA                       | 1,2,3,4   | Intensive  | Intensive | 1      |
| 5   | 180T9018         | Engineering | Topics in Global<br>Science and<br>Technology       | This course covers international and diverse topics from the field of science and technology, and explains them in plain language.   | TBA                       | 1,2,3,4   | Intensive  | Intensive | 1      |
| 6   | 180T9016         | Engineering | Introduction to Global<br>Science and<br>Technology | Specialists from various field of science and technology provide topics of the latest technology and outlook of its future with a global perspective. They also refer to the history and development of science and technology.  | TBA                       | 1,2,3,4   | Intensive  | Intensive | 1      |
| 7   | 180A3303         | Agriculture | Introduction to<br>Technical<br>Communication       | Learn fundamental communication skills necessary for scientists and engineers to engage in the international community, including data presentation and report writing skills, and oral presentation skills.   | Whitaker<br>Andrew        | 3,4       | Thu        | 2         | 2      |

# Programs for Exchange Students at Niigata University

The Programs for Exchange Students from partner universities provide exchange students with opportunities to study various subjects for one or two semesters. Exchange students take courses offered at Niigata University, such as Japanese language courses and classes taught in English or other non-Japanese languages. Those who earn more than 10 credits during

one semester will be awarded a certificate. In this brochure, we introduce course registration models and a list of classes taught in English. We believe you can make good Japanese friends in classes in English because many Japanese students taking these classes are actively interested in foreign countries, world cultures and people.





In this brochure we introduce course registration models and a list of classes taught in English (Course C).

We believe you can make good Japanese friends in classes in English because many Japanese students taking these classes are actively interested in foreign countries, world cultures and people.