# 共通基礎科目 / Common Basic Courses

# 「大学での学び」基礎論 / Introduction to skills for academic success

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
「大学での学び」基礎論	Introduction to skills for academic success	講義	Lecture	1	LASFS0910J,	の学びを充実したものにするにはどのような知恵が必要 かについて理解し、主体的な学習者としての態度の核を 形成します。	To acquire and build ones core attitudes as an active learner, through inquiry of: What is an university; what is learning like in an university setting; what kind of wisdom is necessary for learning in an university setting.

# 共通基礎科目 / Common Basic Courses

# 基礎セミナー / First Year Seminar

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
基礎セミナー	First Year Seminar	演習	Seminar	2	LASFS0900J, LASFS0900E	成), 話す(討論, 発表)を中心とした多面的な知的トレーニングを行います。さらに「知の探究のプロセス」と「学問の面白さ」を学び, 自立的学習能力を身につけ	This course is conducted in the form of a seminar with small groups. We will provide multifaceted intellectual training focused on reading (literature research, consideration, examination), writing (summary, report writing), and speaking (discussion, presentation) as the most basic skills (common basic) for learning and studying at university. Through this, our goal is to learn the "process of knowledge exploration" and "the fun of learning" and to acquire the independent learning ability. A wide variety of themes are prepared according to the research field of the instructors.
基礎セミナーA	First Year Seminar A	演習	Seminar	2	LASFS0901J	み(文献調査,考察,検討),書き(まとめ,報告書作成),話す(討論,発表)を中心とした多面的な知的トレーニングを行います。さらに「知の探究のプロセス」と「学問の面白さ」を学び,自立的学習能力を身につけ	This course is conducted in the form of a seminar with small groups. We will provide multifaceted intellectual training focused on reading (literature research, consideration, examination), writing (summary, report writing), and speaking (discussion, presentation) as the most basic skills (common basic) for learning and studying at university. Through this, our goal is to learn the "process of knowledge exploration" and "the fun of learning" and to acquire the independent learning ability. A wide variety of themes are prepared according to the research field of the instructors.
基礎セミナーB	First Year Seminar B	演習	Seminar	2	LASFS0902J	み(文献調査、考察、検討)、書き(まとめ、報告書作成)、話す(討論、発表)を中心とした多面的な知的トレーニングを行います。基礎セミナーAに加えて、さらに「知の探究のプロセス」と「学問の面白さ」を学び、自立的学習能力を身につけることを目的としています。	This course is conducted in the form of a seminar with small groups. We will provide multifaceted intellectual training focused on reading (literature research, consideration, examination), writing (summary, report writing), and speaking (discussion, presentation) as the most basic skills (common basic) for learning and studying at university. In addition to First Year Seminar A, our goal is to acquire the independent learning ability by further learning the "process of knowledge exploration" and "interesting learning". A wide variety of themes are prepared according to the research field of the instructors.

# 共通基礎科目 / Common Basic Courses 言語文化科目 / Language and Culture 英語 / English

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
英語(サバイバル)	Academic English Survival	演習	Seminar	I	LASLC0100J	理解を深めて, 国際社会に相応しい教養を育むことが目的です。大量の英文を集中的に読むことで, 英語のリーディングカを伸ばし, あわせて語彙力・文法力を高める授業を行います。	This course is a foundation course intended to provide students with a necessary grounding in basic skills for English language study at Nagoya University.
英語(基礎)	Academic English Basic	演習	Seminar	2	LASLCOIOIJ	専門的学習のツールとして外国語の能力を高め,異文化 理解を深めて,国際社会に相応しい教養を育むことが目 的です。そのねらいは,研究拠点大学である名古屋大学 の学生にふさわしい学術英語を使いこなす能力を身につ けるところにあります。学術的な英文に関する基礎的な リーディング能力とライティング能力を養成します。	This course is intended to improve students' skills in academic English necessary to study at a research-oriented university like Nagoya University. The course aims to develop students' abilities in reading and writing at a basic level.
英語(中級)	Academic English Intermediate	演習	Seminar	2	LASLC0102J	専門的学習のツールとして外国語の能力を高め、異文化 理解を深めて、国際社会に相応しい教養を育むことが目 的です。そのねらいは、研究拠点大学である名古屋大学 の学生にふさわしい学術英語を使いこなす能力を身につ けるところにあります。学術的な英文に関するエッセイ レベルのリーディング能力とライティング能力を養成し ます。	This course is intended to improve students' skills in academic English necessary to study at a research-oriented university like Nagoya University. The course aims to develop students' abilities in reading and writing at an intermediate level.
英語 (コミュニケー ション)	Academic English Communication	演習	Seminar	2	LASLC0103J	専門的学習のツールとして外国語の能力を高め、異文化理解を深めて、国際社会に相応しい教養を育むことが目的です。リスニングとスピーキングを主としたコミュニケーションの能力を高め、ディスカッションやプレゼンテーションのための基礎力を養成します。	This course is intended to improve students' skills in listening and speaking suitable for academic communication in English. Students will develop basic oral/aural communication skills for academic discussion and presentation.
英語(上級)	Academic English Advanced	演習	Seminar	2	LASLC0104J	専門的学習のツールとして外国語の能力を高め,異文化理解を深めて,国際社会に相応しい教養を育むことが目的です。学会や社会で求められるプレゼンテーションを行えるよう,リーディング・スピーキング・リスニング・ライティングの各能力を高め,また4技能の統合を目指します。	This course is intended to develop and integrate students' abilities in reading, writing, listening, and speaking at an advanced level in academic English. The course aims to help students acquire skills for making effective presentations on various occasions such as academic conferences and business meetings.
英語(セミナー)	Academic English Seminar	演習	Seminar	2	LASLC0105J	専門的学習のツールとして外国語の能力を高め、異文化理解を深めて、国際社会に相応しい教養を育むことが目的です。英語という言語、その言語が培ってきた文化、および現代社会における英語文化についての深い教養を身につけます。	This course is intended to help students gain a deeper understanding of the English language and English-based cultures in the modern world. The course provides students with opportunities to engage in a range of academic tasks that cultivate awareness and appreciation of contemporary issues concerning the English language and English-based cultures.
英語(上級リーディング)	Advanced Reading I	演習	Seminar	ı	LASLC0106J	専門的学習のツールとして外国語の能力を高め、異文化理解を深めて、国際社会に相応しい教養を育むことが目的です。より高度かつ多様な英文読解を行い、英語文化についての深い教養を身につけます。	This course is intended to cultivate students' understanding of the English language and/or English-based cultures in the modern world. Building on the skills acquired in the basic–level through advanced–level courses, students will further their reading skills in academic English.

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英語(上級リーディン グ)2	Advanced Reading 2	演習	Seminar	_	LASLC0107J	い,英語文化についての深い教養を身につけます。	skills acquired in the basic–level through advanced–level courses, students will further their reading skills in academic English.
特別英語セミナー(資 格試験英語)	Special English Seminar Certificate Tests	演習	Seminar	2	LASLCIIIIJ	専門的学習のツールとしてさらに外国語の能力を高め、 異文化理解を深めて、国際社会に相応しい教養を育むことを目的とします。少人数授業の利点を生かした学習活動を行い、より高度な英語能力を身につけていきます。本授業で学習するTOEFL-iBTは、交換留学、学位留学を希望する学生にとってIELTSと並んで必要不可欠な学資格です。リーディング、リスニング、スピーキング、ライティングの4セクションで構成されていますが、その中でも本講義は多くの学生が課題としているライティングを中心におこなっていきます。	The goal of this course is to prepare students who plans to apply for exchange abroad or seeking to earn a degree abroad. We will especially focus on TOEFL-iBT writing. Working in small groups or in pairs, active participation is desired. The course will be conducted in Japanese.
特別英語セミナー(A 類)	Special English Seminar A	演習	Seminar	2	LASLC1121E	学部3・4年生を対象に、英語で内容を学ぶ授業です。 提供される内容は、担当教員の専門領域に関係する、言語と文化について理解を深める幅広いトピックを含みます。英語を通じて内容を学びながら、講義、議論、発表などを通して学術英語を使用する実践的な総合力を高めます。	This course is English-medicated and offered for undergraduate students in their third and fourth years. The content relates to the instructor's area of expertise and covers various topics that deepen students' understanding of the language and culture. Students will enhance their abilities in using English for academic purposes through engaging lectures, discussions, and presentations, as well as enhancing their knowledge and understanding of various aspects of the language and culture.
特別英語セミナー(B 類)	Special English Seminar B	演習	Seminar	2	LASLC1122E	学部3・4年生を対象に,英語で内容を学ぶ授業です。 提供される内容は,担当教員の専門領域に関係する,言語と文化について理解を深める幅広いトピックを含みます。英語を通じて内容を学びながら,講義,議論,発表などを通して学術英語を使用する実践的な総合力を高めます。	This course is English-medicated and offered for undergraduate students in their third and fourth years. The content relates to the instructor's area of expertise and covers various topics that deepen students' understanding of the language and culture. Students will enhance their abilities in using English for academic purposes through engaging lectures, discussions, and presentations, as well as enhancing their knowledge and understanding of various aspects of the language and culture.
特別英語セミナー(C 類)	Special English Seminar C	演習	Seminar	2	LASLC1123E	学部3・4年生を対象に,英語で内容を学ぶ授業です。 提供される内容は,担当教員の専門領域に関係する,言語と文化について理解を深める幅広いトピックを含みます。英語を通じて内容を学びながら,講義,議論,発表などを通して学術英語を使用する実践的な総合力を高めます。	This course is English-medicated and offered for undergraduate students in their third and fourth years. The content relates to the instructor's area of expertise and covers various topics that deepen students' understanding of the language and culture. Students will enhance their abilities in using English for academic purposes through engaging lectures, discussions, and presentations, as well as enhancing their knowledge and understanding of various aspects of the language and culture.

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英語(上級)Ⅰ	Academic English Advanced I	演習	Seminar	2	LASLC0108E		This course is intended to develop and integrate students' abilities in reading, writing, listening, and speaking at an advanced level in academic English. The course aims to help students acquire skills for making effective presentations on various occasions such as academic conferences and business meetings.
英語(上級)2	Academic English Advanced 2	演習	Seminar	2	LASLC0109E		This course is intended to develop and integrate students' abilities in reading, writing, listening, and speaking at an advanced level in academic English. The course aims to help students acquire skills for making effective presentations on various occasions such as academic conferences and business meetings.
英語(上級)3	Academic English Advanced 3	演習	Seminar	2	LASLCOTIOE		This course is intended to develop and integrate students' abilities in reading, writing, listening, and speaking at an advanced level in academic English. The course aims to help students acquire skills for making effective presentations on various occasions such as academic conferences and business meetings.

# 共通基礎科目 / Common Basic Courses 言語文化科目 / Language and Culture 初修外国語 / Second Foreign Languages

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
多言語修得基礎	An introduction to the multilingual world	演習	Seminar	ı	LASLC0910J		This course focuses on the six languages that are offered at the university: German, French, Russian, Chinese, Spanish, and Korean. By experiencing the characteristics of each language and the cultural spheres in which they are used, as well as practicing basic pronunciation, students develop the foundation for becoming a cultured person who has a broad and multifaceted perspective and is open to different cultures and disciplines.
ドイツ語基礎I	Beginners German I	演習	Seminar	2	LASLC0210J	ドイツ語を初めて学ぶ受講生を対象に,基礎的な文法や 語彙の学習,初歩的な言語の実践を通じてドイツ語圏の 文化や世界観を知り,その理解のプロセスによって多様 な人々との協働,多文化に対する開かれた寛容な態度, 想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the German language. It helps them recognize the thought patterns inherent in the German language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
ドイツ語基礎2	Beginners German II	演習	Seminar	2	LASLC0211J	ドイツ語を初めて学ぶ受講生を対象に,基礎的な文法や 語彙の学習,初歩的な言語の実践を通じてドイツ語圏の 文化や世界観を知り,その理解のプロセスによって多様 な人々との協働,多文化に対する開かれた寛容な態度, 想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the German language. It helps them recognize the thought patterns inherent in the German language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
ドイツ語初級完成	Lower Intermediate German	演習	Seminar	2	LASLC0212J	象に,国内外を問わずグローバル化する法曹界,政界, ビジネス,教育,文化の場で,相手の価値観・文化的背 景を理解した上で戦略的に主張しつつ,円滑で良好な関 係を構築するために不可欠な言語文化能力を培います。	This course is designed for students who have acquired a rudimentary knowledge of German and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
ドイツ語中級I	Upper-intermediate German I	演習	Seminar	2	LASLC1210J	ドイツ語の基礎的事項の既修者を主たる対象に,ドイツ 語の応用力を養成します。特に,ドイツ語圏の言語文化 を研究対象とする学生向けに奨励されます。	already mastered the basics of the German language to further develop their applied skills. It is recommended particularly for students who specialize in the German language and culture.
ドイツ語中級2	Upper-intermediate German II	演習	Seminar	2	LASLC1211J	ドイツ語の基礎的事項の既修者を主たる対象に,ドイツ語の応用力を養成します。特に,ドイツ語圏の言語文化を研究対象とする学生に奨励されます。	This course is designed to help students who have already mastered the basics of the German language to further develop their applied skills. It is recommended particularly for students who specialize in the German language and culture.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
ドイツ語中級	Upper-intermediate German	演習	Seminar	2	LASLC1212J	ドイツ語の基礎的事項の既修者を主たる対象に,ドイツ語の応用力を養成します。特に,ドイツ語圏の言語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the German language to further develop their applied skills. It is recommended particularly for students who specialize in the German language and culture.
ドイツ語上級	Advanced German	演習	Seminar	2	LASLC1213J	学生の必要に応じて,より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.
フランス語基礎I	Beginners French I	演習	Seminar	2	LASLC0310J		This course is designed for students who are new to learning the French language. It helps them recognize the thought patterns inherent in the French language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
フランス語基礎2	Beginners French II	演習	Seminar	2	LASLC0311J		This course is designed for students who are new to learning the French language. It helps them recognize the thought patterns inherent in the French language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
フランス語初級完成	Lower Intermediate French	演習	Seminar	2	LASLC0312J	的背景を理解した上で戦略的に主張しつつ, 円滑で良好な関係を構築するために不可欠な言語文化能力を培います。	This course is designed for students who have acquired a rudimentary knowledge of French and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
フランス語中級I	Upper-intermediate French I	演習	Seminar	2	LASLC1310J	語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the French language to further develop their applied skills. It is recommended particularly for students who specialize in the French language and culture.
フランス語中級2	Upper-intermediate French II	演習	Seminar	2	LASLCI3IIJ	語文化を研究対象とする学生向けに奨励されます。	already mastered the basics of the French language to further develop their applied skills. It is recommended particularly for students who specialize in the French language and culture.
フランス語中級	Upper-intermediate French	演習	Seminar	2	LASLC1312J	フランス語の基礎的事項の既修者を主たる対象に, フランス語の応用力を養成します。特に, フランス語圏の言語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the French language to further develop their applied skills. It is recommended particularly for students who specialize in the French language and culture.

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フランス語上級	Advanced French	演習	Seminar	2	LASLC1313J	学生の必要に応じて,より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.
ロシア語基礎1	Beginners Russian I	演習	Seminar	2	LASLC0410J	ロシア語を初めて学ぶ受講生を対象に、基礎的な文法や 語彙の学習、初歩的な言語の実践を通じてロシア語圏の 文化や世界観を知り、その理解のプロセスによって多様 な人々との協働、多文化に対する開かれた寛容な態度、 想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Russian language. It helps them recognize the thought patterns inherent in the Russian language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
ロシア語基礎2	Beginners Russian II	演習	Seminar	2	LASLC0411J	ロシア語を初めて学ぶ受講生を対象に,基礎的な文法や 語彙の学習,初歩的な言語の実践を通じてロシア語圏の 文化や世界観を知り,その理解のプロセスによって多様 な人々との協働,多文化に対する開かれた寛容な態度, 想定外の諸局面に対応する柔軟性を培います。	learning the Russian language. It helps them recognize the thought patterns inherent in the Russian language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
ロシア語初級完成	Lower Intermediate Russian	演習	Seminar	2	LASLC0412J	象に,国内外を問わずグローバル化する法曹界,政界, ビジネス,教育,文化の場で,相手の価値観・文化的背	This course is designed for students who have acquired a rudimentary knowledge of Russian and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
ロシア語中級I	Upper–intermediate Russian I	演習	Seminar	2	LASLC1410J	ロシア語の基礎的事項の既修者を主たる対象に, ロシア語の応用力を養成します。特に, ロシア語圏の言語文化を研究対象とする学生向けに奨励されます。	already mastered the basics of the Russian language to further develop their applied skills. It is recommended particularly for students who specialize in the Russian language and culture.
ロシア語中級2	Upper-intermediate Russian II	演習	Seminar	2	LASLC1411J	ロシア語の基礎的事項の既修者を主たる対象に, ロシア語の応用力を養成します。特に, ロシア語圏の言語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Russian language to further develop their applied skills. It is recommended particularly for students who specialize in the Russian language and culture.
ロシア語中級	Upper-intermediate Russian	演習	Seminar	2	LASLC1412J	を研究対象とする学生向けに奨励されます。	already mastered the basics of the Russian language to further develop their applied skills. It is recommended particularly for students who specialize in the Russian language and culture.
ロシア語上級	Advanced Russian	演習	Seminar	2	LASLC1413J	学生の必要に応じて、より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.

授業科目名	Course Title	授業の方法	Class Form	単位	コース・ナンバリング	授業の目的	Course Goals
12 #11 0 10	Course Title	1又来のガム	Cluss I Olli	Credits	Course Numbering		
中国語基礎(	Beginners Chinese I	演習	Seminar	2	LASLC0510J	中国語を初めて学ぶ受講生を対象に,基礎的な文法や語彙の学習,初歩的な言語の実践を通じて中国語圏の文化や世界観を知り,その理解のプロセスによって多様な人々との協働,多文化に対する開かれた寛容な態度,想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Chinese language. It helps them recognize the thought patterns inherent in the Chinese language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
中国語基礎2	Beginners Chinese II	演習	Seminar	2	LASLC0511J	中国語を初めて学ぶ受講生を対象に、基礎的な文法や語彙の学習、初歩的な言語の実践を通じて中国語圏の文化や世界観を知り、その理解のプロセスによって多様な人々との協働、多文化に対する開かれた寛容な態度、想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Chinese language. It helps them recognize the thought patterns inherent in the Chinese language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
中国語初級完成	Lower Intermediate Chinese	演習	Seminar	2	LASLC0512J	を構築するために不可欠な言語文化能力を培います。	This course is designed for students who have acquired a rudimentary knowledge of Chinese and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
中国語中級I	Upper-intermediate Chinese I	演習	Seminar	2	LASLC1510J	応用力を養成します。特に,中国語圏の言語文化を研究 対象とする学生向けに奨励されます。	already mastered the basics of the Chinese language to further develop their applied skills. It is recommended particularly for students who specialize in the Chinese language and culture.
中国語中級2	Upper-intermediate Chinese II	演習	Seminar	2	LASLC1511J	中国語の基礎的事項の既修者を主たる対象に,中国語の 応用力を養成します。特に,中国語圏の言語文化を研究 対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Chinese language to further develop their applied skills. It is recommended particularly for students who specialize in the Chinese language and culture.
中国語中級	Upper-intermediate Chinese	演習	Seminar	2	LASLC1512J	中国語の基礎的事項の既修者を主たる対象に,中国語の 応用力を養成します。特に,中国語圏の言語文化を研究 対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Chinese language to further develop their applied skills. It is recommended particularly for students who specialize in the Chinese language and culture.
中国語上級	Advanced Chinese	演習	Seminar	2	LASLC1513J	学生の必要に応じて,より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
スペイン語基礎I	Beginners Spanish I	演習	Seminar	2	LASLC0610J	多様な人々との協働,多文化に対する開かれた寛容な態度,想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Spanish language. It helps them recognize the thought patterns inherent in the Spanish language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
スペイン語基礎2	Beginners Spanish II	演習	Seminar	2	LASLC0611J	や語彙の学習,初歩的な言語の実践を通じてスペイン語	This course is designed for students who are new to learning the Spanish language. It helps them recognize the thought patterns inherent in the Spanish language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
スペイン語初級完成	Lower Intermediate Spanish	演習	Seminar	2	LASLC0612J	スペイン語の初歩的な知識と運用力を身につけた学生を対象に、国内外を問わずグローバル化する法曹界、政界、ビジネス、教育、文化の場で、相手の価値観・文化的背景を理解した上で戦略的に主張しつつ、円滑で良好な関係を構築するために不可欠な言語文化能力を培います。	This course is designed for students who have acquired a rudimentary knowledge of Spanish and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
スペイン語中級I	Upper-intermediate Spanish I	演習	Seminar	2	LASLC1610J	イン語の応用力を養成します。特に,スペイン語圏の言語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Spanish language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
スペイン語中級2	Upper-intermediate Spanish II	演習	Seminar	2	LASLC1611J	語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Spanish language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
スペイン語中級	Upper-intermediate Spanish	演習	Seminar	2	LASLC1612J	語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Spanish language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
スペイン語上級	Advanced Spanish	演習	Seminar	2	LASLC1613J	学生の必要に応じて,より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
朝鮮・韓国語基礎	Beginners Korean I	演習	Seminar	2	LASLC0710J	朝鮮・韓国語を初めて学ぶ受講生を対象に,基礎的な文法や語彙の学習,初歩的な言語の実践を通じて朝鮮・韓国語圏の文化や世界観を知り,その理解のプロセスによって多様な人々との協働,多文化に対する開かれた寛容な態度,想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Korean language. It helps them recognize the thought patterns inherent in the Korean language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
朝鮮・韓国語基礎2	Beginners Korean II	演習	Seminar	2	LASLC0711J	朝鮮・韓国語を初めて学ぶ受講生を対象に,基礎的な文法や語彙の学習,初歩的な言語の実践を通じて朝鮮・韓国語圏の文化や世界観を知り,その理解のプロセスによって多様な人々との協働,多文化に対する開かれた寛容な態度,想定外の諸局面に対応する柔軟性を培います。	This course is designed for students who are new to learning the Korean language. It helps them recognize the thought patterns inherent in the Korean language and culture through elementary language practice. Furthermore, through the process of understanding the language, they are able to collaborate with diverse people, exhibit an open and tolerant attitude toward multiple cultures, and exercise flexibility in dealing with unexpected situations.
朝鮮・韓国語初級完成	Lower Intermediate Korean	演習	Seminar	2	LASLC0712J	界, ビジネス, 教育, 文化の場で, 相手の価値観・文化	This course is designed for students who have acquired a rudimentary knowledge of Korean and the ability to use it. The course cultivates the linguistic and cultural skills that are imperative for building positive relationships with others in increasingly globalized legal, political, business, educational, and cultural arenas, both at home and abroad, while also assisting them in understanding their values and cultural backgrounds and asserting them strategically.
朝鮮・韓国語中級Ⅰ	Upper-intermediate Korean I	演習	Seminar	2	LASLC1710J	ます。	already mastered the basics of the Korean language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
朝鮮・韓国語中級2	Upper-intermediate Korean II	演習	Seminar	2	LASLC1711J	文化圏の言語文化を研究対象とする学生向けに奨励されます。	This course is designed to help students who have already mastered the basics of the Korean language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
朝鮮・韓国語中級	Upper-intermediate Korean	演習	Seminar	2	LASLC1712J	ます。	already mastered the basics of the Korean language to further develop their applied skills. It is recommended particularly for students who specialize in the Spanish language and culture.
朝鮮・韓国語上級	Advanced Korean	演習	Seminar	2	LASLC1713J	学生の必要に応じて,より高度な異文化理解・異文化コミュニケーションの能力を育てるための上級会話授業や高度な文献講読の授業などを行います。	This class will include advanced conversation classes and advanced literature subscription classes to develop more advanced intercultural understanding and intercultural communication skills, according to the students' needs.

授業科目名	Course Title	授業の方法	Class Form	単位	コース・ナンバリング	授業の目的	Course Goals
イタリア語基礎し	Beginners Italian I	演習	Seminar	Credits 2	Course Numbering  LASLC0910J	学べるよう,基礎文法の学習だけでなく日常会話の練習や平易な文章の講読も行ないます。併せて,文化・風俗・歴史・社会事情など背景的知識を学習することによりイタリア語世界の諸相を理解し,国際的視野の涵養を図る一歩とします。	This course is designed for students who are learning Italian for the first time. It not only includes basic grammar, but also daily conversation and the reading of simple texts. In addition, the course aims to provide students with basic knowledge about culture, customs, history, and social conditions to enable them to understand the various aspects of the Italian–speaking world and take the first steps toward cultivating an international perspective.
イタリア語基礎2	Beginners Italian II	演習	Seminar	2	LASLC0911J	イタリア語の初歩的な知識を身につけた受講生を対象に、「イタリア語基礎 I」に引き続き、イタリア語の基礎を学ぶための科目です。バランスよくイタリア語を学べるよう、基礎文法の学習だけでなく日常会話の練習や平易な文章の講読も行ないます。併せて、文化・風俗・歴史・社会事情など背景的知識を学習することによりイタリア語世界の諸相を理解し、国際的視野の涵養を図る一歩とします。	This course is a continuation of the "Basic Italian I" and is designed for students who have mastered a basic knowledge of the Italian language. It not only includes basic grammar, but also daily conversation and the reading of simple texts. In addition, the course aims to provide students with basic knowledge about culture, customs, history, and social conditions to enable them to understand the various aspects of the Italian-speaking world and take the first steps toward cultivating an international perspective.
ポルトガル語基礎I	Beginners Portuguese I	演習	Seminar	2	LASLC0910J	学べるよう,基礎文法の学習だけではなく日常会話の練習や平易な文章の講読も行ない,「読む・書く・聞く・	This course is designed not only for students who are learning Portuguese for the first time, but also for those who want to relearn the basics. In addition to learning basic grammar, students practice daily conversation and read simple texts in order to develop elementary skills in reading, writing, listening, and speaking. In addition, students are exposed to the culture, customs, history, and social conditions of the Portuguese–speaking world, which stimulate their intellectual curiosity and are an elementary step toward developing an international perspective.
ポルトガル語基礎2	Beginners Portuguese II	演習	Seminar	2	LASLC0911J	ルトガル語を学べるよう,基礎文法の学習だけではなく 日常会話の練習や平易な文章の講読も行い,「読む・書	This course is a continuation of Basic Portuguese I for students who have acquired elementary knowledge and operational skills of the Portuguese language. In addition to learning basic grammar, students practice daily conversation and read simple texts in order to develop elementary skills in reading, writing, listening, and speaking. In addition, students are exposed to the culture, customs, history, and social conditions of the Portuguese-speaking world, which stimulate their intellectual curiosity and are an elementary step toward developing an international perspective further.

# 共通基礎科目 / Common Basic Courses 言語文化科目 / Language and Culture 日本語 / Japanese

授業科目名	Course Title	授業の方法	Class Form	単位 Cradita	コース・ナンバリング	授業の目的	Course Goals
				Credits	Course Numbering		This course is designed for international students to
日本語文章表現法	Japanese Writing Practice	演習	Seminar	2	LASLC0810J	が国人留子生を対象に、日本語によるアガテミック・フィティングの基礎を学び、レポートを執筆します。目的に合ったレポートの構成や書き方を学び、文献を引用しながらレポートを書くことができるようになることを目指します。	learn the basics of academic writing in Japanese and to write reports. The goal is to learn how to structure and write a report that suits the purpose and to be able to write a report while citing literature.
日本語口頭表現法	Japanese Oral Presentation	演習	Seminar	2	LASLC0811J	外国人留学生を対象に、日本語によるアカデミック・プレゼンテーションの基礎を学び、図やグラフ等のデータに基づいてプレゼンテーションすることができるようになることを目指します。	This course is designed for international students to learn the basics of academic presentation in Japanese and to be able to give presentations based on data such as diagrams and graphs.
多文化コミュニケー ション論	Multilingual and Multicultural communication	演習	Seminar	2	LASLC0812J	外国人留学生を対象に、日本の社会、文化を理解し、大学生として多文化を理解し、コミュニケーションを行うことができるようになることを目指します。	This course is designed for international students to communicate smoothly in a multicultural society, based on their knowledge of Japanese society and culture.
日本語総合演習Ⅰ	Comprehensive Japanese Seminar I	演習	Seminar	2	LASLC1810J	外国人留学生を対象に、問題解決型の学習を行うための 読む、書く、聴く、話すの日本語の四技能の総合的な上 達を図ります。テーマやトピックを決めてデータ収集、 分析、考察を行い、解決策を見出し、論理的な議論を行 うことができるようになることを目指します。	This course is designed for international students to comprehensively improve the four skills of Japanese language: reading, writing, listening, and speaking, in order to conduct problem-based learning. The goal is for students to be able to collect, analyze, and discuss data on a specific theme or topic, find solutions, and engage in logical discussions.
日本語総合演習2	Comprehensive Japanese Seminar 2	演習	Seminar	2	LASLC1811J	外国人留学生を対象に、日本語による話す、聞く、読む、書く活動を行い、ピアラーニングを通してアカデミックライティングを学びます。論理的な思考や客観的なデータに基づいて、自分のレポートの課題を説明することができるようになることを目指します。	This course is designed for international students to learn academic writing through speaking, listening, reading, writing in Japanese and peer learning. The goal is for students to be able to explain the report based on logical thinking and objective data.
レポート・論文作成法	Report and Thesis Writing	演習	Seminar	2	LASLC1812J	日本人学生・外国人留学生を対象に,自らテーマを設定し,それに基づいて,論理的なレポート・論文を完成させることを目指します。また,ハンドアウトなどを用いて,他分野の人にわかりやすく説明する能力を身に付けます。	This course is designed for Japanese and international students to set their own themes and complete logical reports and papers based on those themes. In addition, acquire the ability to explain to people in other fields in an easy-to-understand manner by using handouts, etc.
日本語丨	Japanese I	演習	Seminar	4	LASLC1820B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. Students will earn comprehensive Japanese, necessary to live both on and off campus. Each lesson will cover grammar, expressions, and vocabulary learned in the textbooks and practiced in short skits. Those students who register for this course should also register for the Japanese 2 and Japanese Notation I (Kanji 200) in the same semester. The Japanese level of this course is about N5 of JLPT.
日本語2	Japanese 2	演習	Seminar	4	LASLC0821B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. It emphasizes oral practice utilizing the material students learned in Japanese I. The textbooks are the same as Japanese I. Those students who register for this course should also register for the Japanese I and Japanese Notation I (Kanji 200) in the same semester.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
日本語3	Japanese 3	演習	Seminar	2	LASLC0822B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. Students will earn comprehensive Japanese, necessary to live both on and off campus. Each lesson will cover grammar, expressions, and vocabulary learned in the textbooks and practiced in short skits. Those students who register for this course should also register for the Japanese 4 in the same semester. The Japanese level of this course is the first half of JLPT N4.
日本語4	Japanese 4	演習	Seminar	2	LASLC1823B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. Students will earn comprehensive Japanese, necessary to live both on and off campus. It emphasizes oral practice utilizing the material students learned in Japanese 3. The textbooks are the same as Japanese 3. Those students who register for this course should also register for the Japanese 3 in the same semester. The Japanese level of this course is the first half of JLPT N4.
日本語5	Japanese 5	演習	Seminar	2	LASLC1824B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. Students will earn comprehensive Japanese, necessary to live both on and off campus. Each lesson will cover grammar, expressions, and vocabulary learned in the textbooks and practiced in skits. Those students who register for this course should also register for the Japanese 6 in the same semester. The Japanese level of this course is the second half of JLPT N4.
日本語6	Japanese 6	演習	Seminar	2	LASLC1825B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. Students will earn comprehensive Japanese, necessary to live both on and off campus. It emphasizes oral practice utilizing the material students learned in Japanese 5. The textbooks are the same as Japanese 5. Those students who register for this course should also register for the Japanese 5 in the same semester. The Japanese level of this course is the second half of JLPT N4.
日本語表記 I (漢字 200)	Japanese Notation I (Kanji 200)	演習	Seminar	2	LASLC1826B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. The goal of this course is to be able to read and write hiragana, katakana and about 200 kanji. The goal is also to be able to write simple Japanese sentences using these characters. Those students who register for this course should also register for the Japanese 1 and Japanese 2 in the same semester.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
日本語表記2(漢字 400)	Japanese Notation 2 (Kanji 400)	演習	Seminar	2	LASLC0827B		This course aims to provide a basic knowledge of Japanese which will enable students to function effectively in everyday life. The goal of this course is to be able to read and write about 400 kanji. The goal is also to be able to write simple Japanese sentences using these kanji.
アカデミック日本語 IA	Academic Japanese IA	演習	Seminar	2	LASLC0828B		In this course, students will acquire fundamental reading and composition skills to read and write simple reports in specialized 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. The Japanese level of this course is about N3 of JLPT.
アカデミック日本語 2A	Academic Japanese 2A	演習	Seminar	2	LASLC1829B		In this course, students will build on the skills learned in Academic Japanese IA and acquire fundamental reading and composition skills to read and write analytical texts. The course aims to develop skills to comprehend and compose longer texts, while at the same time covering intermediate–level vocabulary, grammar, and Japanese characters. The Japanese level of this course is about N2 of JLPT.
アカデミック日本語 3A	Academic Japanese 3A	演習	Seminar	2	LASLC1830B		This course designed to develop students' fundamental 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 help students acquire skill for writing a logical short essay of around 1,000 characters through practicing reading academic articles and writing a good paragraph.
アカデミック日本語 4A	Academic Japanese 4A	演習	Seminar	2	LASLC1831B		This course designed to develop students' fundamental 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 help students acquire skill for writing a logical short essay of around 1,200 characters through trainings of reading academic articles and writing a good paragraph.
アカデミック日本語 IB	Academic Japanese IB	演習	Seminar	2	LASLC1832B		This course is intended to develop students' listening comprehension skills for longer audio segments and learn how to make simple academic presentations. The course designed to promote understanding of the way of basic presentations.
アカデミック日本語 2B	Academic Japanese 2B	演習	Seminar	2	LASLC0833B		This course is intended to develop students' listening comprehension skills for longer audio segments and learn how to make simple academic presentations. The course designed to help students acquire the skill of making a presentation in pertinent vocabulary and expressions in the academic situation.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
アカデミック日本語 3B	Academic Japanese 3B	演習	Seminar	2	LASLC0834B		This course is intended to develop and integrate students' abilities in listening and speaking at an advanced level in academic Japanese. The course aims to help students acquire skills for making effective presentations in specialized fields.
アカデミック日本語 4B	Academic Japanese 4B	演習	Seminar	2	LASLC0835B		This course is intended to develop and integrate students' abilities in listening and speaking at an advanced level in academic Japanese. The course aims to help students acquire skills for making effective presentations in specialized fields.
アカデミック日本語 5 (漢字2200)	Academic Japanese 5 (Kanji 2200)	演習	Seminar	2	LASLC0836B		This course aims to help students build an advanced knowledge of kanji so they can understand and use 2,200 kanji and kanji vocabulary. This course is for those who have learned about 800 kanji to increase the vocabulary of the kanji they have learned and to learn more new kanji.
ビジネス日本語Ⅰ	Business Japanese I	演習	Seminar	2	LASLC0837B		This course is intended to develop and integrate students' abilities of basic knowledge of Japanese and expressions such as honorific language considered essential knowledge for business people in Japan. This course aims to help students acquire the communication styles and expressions required in Japanese business settings through roleplay exercise based on various themes. This course also covers basic knowledge of job hunting in Japan.
ビジネス日本語2	Business Japanese 2	演習	Seminar	2	LASLC0838B		This course is intended to develop and integrate students' abilities of basic knowledge of Japanese and expressions such as honorific language considered essential knowledge for business people in Japan. This course aims to help students acquire the communication styles and expressions required in Japanese business settings through roleplay exercise based on various themes. This course also covers basic knowledge of job hunting in Japan.
ビジネス日本語3	Business Japanese 3	演習	Seminar	2	LASLC0839B		The aim of the course is intended to develop the Japanese language skills required by Japanese companies and Japanese–affiliated companies overseas, as well as to improve cross–cultural understanding.
ビジネス日本語4	Business Japanese 4	演習	Seminar	2	LASLC0840B		The aim of the course is intended to boost capabilities in Japanese, to enhance understanding of Japanese business cultures, and to help students learn how to act independently in Japanese companies and Japanese–affiliated communities overseas.

#### 共通基礎科目 / Common Basic Courses

# 健康・スポーツ科学科目 / Health and Sports Science

#### 講義 / Lecture

	授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
俊豪		Health and Sports Science: Lecture	講義	Lecture	2	LASHS0900J,	全で効果的な運動の実践方法についての知識を習得し、	This course aims to obtain and understand evidenced- based knowledge about health, exercise, and sports sciences necessary for personal health management.

#### 共通基礎科目 / Common Basic Courses

# 健康・スポーツ科学科目 / Health and Sports Science

#### 実習 / Practicum

	授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
健用習用	・スポーツ科学実	Exercise and Sports A	実習	Practical Training	Ι	LASHS0901J,	ポーツを通して人間関係を構築する際に重要なコミュニ	This course aims to achieve the necessary abilities to maintain and increase physical fitness and to develop the communication skills.
健 習E	₹・スポーツ科学実 3	Exercise and Sports B	実習	Practical Training	Ι	LASHS0902J,	に、生涯スポーツの基礎となる運動技能の獲得や体力の	The aims of this course are to learn the fun of sports and sense of accomplishment at sports and to maintain and increase physical fitness.

#### 共通基礎科目 / Common Basic Courses

#### データ科学科目 / Data Science

#### 講義 / Lecture

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
データ科学基礎	Introduction to Data Science	講義	Lecture	I	LASDS0900J,	データ分析能力を身につけるために、その基礎的知識と 汎用的な分析技能を獲得すること目的とします。そのために、コンピュータリテラシ、データの記述と可視化、確率及び統計の基礎的概念について学びます。その際に、必要に応じて高校レベルの数学を用いた解説を行うことがありますが、受講生が概要を直感的に理解することを優先します。	acquire data analysis capabilities that will serves the foundation for creating new value in various situations in the society. For this goal, students will learn computer literacy, data description and visualization,

# 共通基礎科目 / Common Basic Courses

# データ科学科目 / Data Science

# 演習 / Exercise

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
	Data Science Exercise A	演習	Seminar	ſ	LASDS090IJ, LASDS090IE	した知識を基に受講生自身がプログラミングや計算機ツール等によるデータ分析の基礎的技能を習得することを目的とします。講義で取り扱った計算や分析手法をR, Excel 等を用いて受講生自身が実行します(主に文系向け)。	The goal of this course is for students to acquire basic skills in data analysis using programming and computer tools based on the knowledge acquired in the lectures in order to acquire data analysis skills that will become the foundation for creating new values in various situations in the society. Students will execute the calculations and analysis methods learned in the lecture by themselves using R and Excel (Mostly for students in the humanities).
ナータ科学長艦海営日	Data Science Exercise B	演習	Seminar	ı	LASDS0902J, LASDS0902E	した知識を基に受講生自身がプログラミングや計算機ツール等によるデータ分析の基礎的技能を習得することを目的とします。講義で取り扱った計算や分析手法をPythonを用いて受講生自身が実行します(主に理系学生向け)。	The goal of this course is for students to acquire basic skills in data analysis using programming and computer tools based on the knowledge acquired in the lectures in order to acquire data analysis skills that will become the foundation for creating new values in various situations in the society. Students will execute the calculations and analysis methods learned in the lecture by themselves using Python (Mostly for students in the sciences).

# 共通基礎科目 / Common Basic Courses

# アントレプレナーシップ科目 / Entrepreneurship

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
アントレプレナーシッ プ初歩	Entrepreneurship Beginners	講義	Lecture	I	LASEN0901J, LASEN0901E	しいアイデアや技術が求められている。この講義では、 具体例を通じて課題の本質とその解決方法を考察し、よ りよい未来社会に向けて、自らが主体的に対処するため の具体的な考え方や行動(アントレプレナーシップ)を 身につけることを目的とする。	As society changes, various issues arise, and new ideas and technologies are required to solve them. The aim of this course is to consider the essence of issues and ways to solve them through concrete examples, and to equip students with concrete ways of thinking and acting (entrepreneurship) to take the initiative in addressing these issues and work towards a better future society.

# 教養科目 / Liberal Arts Courses

# 国際理解科目 / Global Liberal Arts

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
国際関係論	International Relations	講義	Lecture	2	LASGL0900J	備えた,国際社会で活躍しうる人間に成長するための基礎を築きます。具体的に扱うテーマは,担当教員の専門分野や関心に応じて設定されます。	knowledge of international relations, students will build a foundation for developing into individuals who can play an active role in international society, combining the ability to develop their own arguments with cultural and social tolerance. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
国際開発学	International Development	講義	Lecture	2	LASGL0901J, LASGL0901E	中,世界の国々はいわゆる先進国と途上国に分類されています。国際社会ではこの格差を埋めることが重要となっており、人類が今後どのような開発を国際的に進めていくのかは喫緊の課題です。講義では、それぞれ文化、教育、政治、法律、経済等人文・社会科学等の見地から国際開発がどのような仕組みでなされてきたかを学習し、とりわけ開発途上国で何が問題となっているかを多面的に考察します。	As various fields in the world today experience social development, nations are categorized into so-called developed and developing states. Closing the gap between developing and developed states has become an important issue facing international society. The way in which the international community should proceed with development moving forward into the future has become an urgent problem. This lecture looks at the structures of international development from the viewpoint of the human and social sciences; especially culture, education, politics, law and economics. It will also examine the various critical issues that particularly face developing countries.
グローバル化時代の国際社会	International Society in the Age of Globalization	講義	Lecture	2	LASGL0902J, LASGL0902E	な寛容性とを兼ね備えた,国際社会で活躍しうる人間に成長するための基礎を築く。具体的に扱うテーマは,担当教員の専門分野や関心に応じて設定される。	This course aims that through the acquisition of knowledge of international society of globalization age, students will build a foundation for developing into individuals who can play an active role in international society, combining the ability to develop their own arguments with cultural and social tolerance. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
国際学	International Studies	講義	Lecture	2		で発展のための多様な努力がなされています。目覚しい 発展を遂げる国もあれば,発展から取り残される国もあ ります。また,それぞれの国内でも,開発の恩恵に浴す る人たちと,そうでない人たちが出ています。また開発 は環境の悪化などの問題も引き起こしています。講義で は,諸外国におけるこのような開発の光と影の実態及び 法律,政治,社会などの諸側面における対応の現状と課 題とについて考察します。	With the acceleration of globalization, many developing countries have made great strides in development. However, while some countries have accomplished remarkable development, other countries have been left far behind. At the same time, even within countries that have experienced high levels of development, there are some groups that reap the benefits of that development, while others have barely been affected. In addition, there are also many problems that have been caused by development, such as environmental degradation. This lecture looks at both the light and dark sides of development as experienced by various countries, and also examines the present ways of dealing with these issues in the fields of law, politics, and society.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
グローバル化と国際教育交流	Globalization and International Education and Exchange	講義	Lecture	2	LASGL0904J		In this class, we will study how international educational exchange in universities is developing under the impact of globalization from the perspectives of education and sociology, and examine the issues involved. In addition, the main goal of this class is to raise students' interest and motivation in this field by exposing them to academic research on the "the internationalization of higher education." Specifically, we will review trends in international educational exchange policies in higher education around the world, as well as related concepts and theories, and use examples of international educational exchange between Japan and Nagoya University.
留学生と日本	Exploration of Japan: From the Outside looking Inside	講義	Lecture	2	LASGL0905J, LASGL0905E	外国人留学生と一般学生がディスカッションや協働作業 を通じて,日本社会や日本文化に対する理解と相互の理 解を深めることを目的とします。名古屋大学およびこの 地域で多様な文化を持つ人々が共に学び生きることの意 味を考え直し,多文化共生のあり方を模索します。	The goal of this course is to promote understanding and mutual understanding of Japanese society and culture through discussions and collaborative work between international students and domestic students. We will reconsider the meaning of learning and living together with people from diverse cultures in Nagoya University and the region, and seek ways to coexist in multiculturalism.
日本語教育実践入門	Introduction to Japanese Language Education	講義	Lecture	2	LASGL0906J	日本語教育(日本語を外国語としてどのように教えるか)について実際の授業に参加しながら学びます。また、日本語教育の知識の獲得だけでなく、日本人学生と留学生の交流により、異文化理解を進め、グローバル人材としての基礎力を身につけます。	The goal of this course is learning about Japanese language education while participating in actual Japanese language classes. Students not only acquire knowledge of Japanese language education, but also promote understanding of different cultures by interacting with international students.
囲碁と日本文化	Go in Japanese Culture	講義	Lecture	2	LASGL0907J, LASGL0907E	理解をそなえていることが欠かせません。この授業は, 囲碁を学ぶことを通じて日本の伝統文化についての理解	If you want to be active in the international community, you have to have a deep understanding of traditional culture of your own country. The goal of this course is for the students to learn how to play Go. Through this the students are expected to deepen understanding of Japanese traditional culture.
Studium Generale A	Studium Generale A	講義	Lecture	2	LASGL0908E	The name "Studium Generale" means "General Studies" in Latin and comes from old European universities, still used in many German universities. Studium Generale A course offers exposure to academic topics from the field of natural sciences, presented at an introductory level. The goal is to expose students to topics outside their major or research field, to different ideas - from both the speakers and other participants. For students from the regular Japanese program it offers an opportunity to experience university lectures in English. The course cultivates a multifaceted view of the world and communication skills, which are fundamental competencies for future members of the society.	The name "Studium Generale" means "General Studies" in Latin and comes from old European universities, still used in many German universities. Studium Generale A course offers exposure to academic topics from the field of natural sciences, presented at an introductory level. The goal is to expose students to topics outside their major or research field, to different ideas - from both the speakers and other participants. For students from the regular Japanese program it offers an opportunity to experience university lectures in English. The course cultivates a multifaceted view of the world and communication skills, which are fundamental competencies for future members of the society.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
Studium Generale B	Studium Generale B	講義	Lecture	2	LASGL0909E	The name "Studium Generale" means "General Studies" in Latin and comes from old European universities, still used in many German universities. Studium Generale B course offers exposure to academic topics from the field of social sciences, presented at an introductory level. The goal is to expose students to topics outside their major or research field, to different ideas - from both the speakers and other participants. For students from the regular Japanese program it offers an opportunity to experience university lectures in English. The course cultivates a multifaceted view of the world and communication skills, which are fundamental competencies for future members of the society.	The name "Studium Generale" means "General Studies" in Latin and comes from old European universities, still used in many German universities. Studium Generale B course offers exposure to academic topics from the field of social sciences, presented at an introductory level. The goal is to expose students to topics outside their major or research field, to different ideas - from both the speakers and other participants. For students from the regular Japanese program it offers an opportunity to experience university lectures in English. The course cultivates a multifaceted view of the world and communication skills, which are fundamental competencies for future members of the society.
Biology in English	Biology in English	講義	Lecture	2	LASGL0910E	scientists. This course provides students with a starting point towards Biology–specific content understanding in English. Students will be exposed to Biology terminology in English in an interactive setting, using project–based approach to learning.  Course prerequisites: This course is open to any	As scientific research is becoming increasingly international, the ability to speak about one's research field in English and access scientific literature in English is a fundamental skill for future scientists. This course provides students with a starting point towards Biology–specific content understanding in English. Students will be exposed to Biology terminology in English in an interactive setting, using project–based approach to learning.  Course prerequisites: This course is open to any student at Nagoya University. However, to take the most advantage of this course, students should have (1) a basic knowledge in Biology and (2) an intermediate knowledge of general English language.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
Special Mathematics Lecture	Special Mathematics Lecture	講義	Lecture		LASGL1901E	mathematics play a central role. They are at the root of all communications tools, and serve as a universal language for natural and social sciences. All current technological developments are based on them. Mathematics can also be learned, enjoyed, and shared by everybody. Studying mathematics is also learning humility, tolerance, and diversity.  The aim of these Special Mathematics Lectures is to provide a solid knowledge on various mathematical topics. Concomitantly, students will develop a rigorous argumentation and a critical thinking. Each semester, a new subject is proposed, and these lectures are accessible to all students of Nagoya University, independently of their major and of their academic age. These special lectures	In a global and interconnected society, mathematics play a central role. They are at the root of all communications tools, and serve as a universal language for natural and social sciences. All current technological developments are based on them. Mathematics can also be learned, enjoyed, and shared by everybody. Studying mathematics is also learning humility, tolerance, and diversity.  The aim of these Special Mathematics Lectures is to provide a solid knowledge on various mathematical topics. Concomitantly, students will develop a rigorous argumentation and a critical thinking. Each semester, a new subject is proposed, and these lectures are accessible to all students of Nagoya University, independently of their major and of their academic age. These special lectures also offer a unique opportunity to study in an international, transdisciplinary, and friendly environment.
英語・プレゼンテー ションA I	Academic Presentation Design	講義	Lecture	2	LASGL0911E	how to present and interact with people at an international academic conference. Students will learn how to design properly structured PowerPoint slides and handouts. Students will gain experience presenting to students in class. Students will learn the fundamentals of presentation design through class lectures. Students will also practice appropriate conversations for conferences and	The main goal of this course is for students to learn how to present and interact with people at an international academic conference. Students will learn how to design properly structured PowerPoint slides and handouts. Students will gain experience presenting to students in class. Students will learn the fundamentals of presentation design through class lectures. Students will also practice appropriate conversations for conferences and answer questions during Q&A sessions with a focus on how to strategically answer challenging questions from the audience.
英語・プレゼンテー ションA2	Advanced Academic Presentation	講義	Lecture	2	LASGL0912E	how to create presentations for international	The main goal of this course is for students to learn how to create presentations for international conferences. Of special importance will be creating handouts and PowerPoint slides that contain the right amount of information to support a thesis statement. To learn how to do present, students will create handouts and PowerPoint slideshows that they will share and present in a multi-disciplinary class. Students will also practice working with research questions and thesis statements.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
英語・プレゼンテー ションB I	Academic Presentations I	講義	Lecture	2	LASGL0913E	The main goal of this course is to help students create academic presentations that meet the standards of academic conferences. Lessons will address the content and structure of professional-level academic presentations as well as strategies for successful delivery, including slide design, speaking style, and body language.  Student will gain practical experience with giving presentations, thereby becoming more confident and capable English speakers. They will also improve their speaking, listening, and writing abilities by responding to sample presentations.	The main goal of this course is to help students create academic presentations that meet the standards of academic conferences. Lessons will address the content and structure of professional-level academic presentations as well as strategies for successful delivery, including slide design, speaking style, and body language.  Student will gain practical experience with giving presentations, thereby becoming more confident and capable English speakers. They will also improve their speaking, listening, and writing abilities by responding to sample presentations.
英語・プレゼンテー ションB2	Academic Presentations 2	講義	Lecture	2	LASGL0914E	The main goal of this course is to help students build upon the skills cultivated in Academic Presentations I and create longer and more sophisticated academic presentations that meet the standards of academic conferences. Lessons will address the content and structure of professional-level academic presentations as well as strategies for successful delivery, including slide design, speaking style, and body language.  Student will gain practical experience with giving presentations, thereby becoming more confident and capable English speakers. They will also improve their speaking, listening, and writing abilities by responding to sample presentations.	The main goal of this course is to help students build upon the skills cultivated in Research Skills B2 and create longer and more sophisticated academic presentations that meet the standards of academic conferences. Lessons will address the content and structure of professional-level academic presentations as well as strategies for successful delivery, including slide design, speaking style, and body language.  Student will gain practical experience with giving presentations, thereby becoming more confident and capable English speakers. They will also improve their speaking, listening, and writing abilities by responding to sample presentations.
フランス語・アカデ ミックライティングA	Academic Writing French A	講義	Lecture	2	LASGL09150		The aim of this course is to learn the basic of academic writing in French. Our goal is that students will be able to read academic papers written in French and to write the summary of each research content in academic French. In this course, students will learn how to search for literatures, how to write papers in French or how to make presentations in French etc. using each research theme for making a graduation thesis, report, or presentation in French.
フランス語・アカデ ミックライティングB	Academic Writing French B	講義	Lecture	2	LASGL09160	「フランス語・アカデミックライティングA」の続きです。フランス語でアカデミックライティングの基本を学ぶことを目的とします。学生がフランス語の学術論文を読むことができるようにすること及び自分の研究内容の要約がアカデミックなフランス語で書けるようにすることを目指します。授業ではフランス語を使っての卒業文、レポート、発表をするにあたり、文献の探し方、フランス語での書き方や発表の仕方などをそれぞれの研究テーマを用いて学びます。	This course is a continuation of Academic Writing French A. The aim of this course is to learn the basic of academic writing in French. Our goal is that students will be able to read academic papers written in French and to write the summary of each research content in academic French. In this course, students will learn how to search for literatures, how to write papers in French or how to make presentations in French etc. using each research theme for making a graduation thesis, report, or presentation in French.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
Introduction to Intercultural Competence	Introduction to Intercultural Competence	講義	Lecture	2	LASGL0917E	連する概念(文化,言語文化とアイデンティティ,言語・非言語的コミュニケーション,偏見,ステレオタイプ,一般化,自民族中心主義,文化相対主義)等の異文化間能力の基礎知識と関連する概念を学び,ディスカッションやプレゼンテーションを通じて理解を深めることで,自身の異文化間能力を伸ばすための素養を養い,国際社会に相応しい教養を育むことが目的です。	This course aims to equip students with knowledge on how to develop their own intercultural competence by enhancing their understanding of the fundamental models and concepts(culture, culture and identity, verbal/non-verbal communication, prejudice, stereotype, generalization ethno and cultural relativism, etc) of intercultural competence through discussion and presentations, in order to prepare themselves for international society.
Immigration in Japan	Immigration in Japan	講義	Lecture	2	LASGL0918E	います。特に,出入国管理法制の枠組み及び外国人受入れに対する政策に焦点をあてます。基本的に日本における動向を中心とするが,学生各々の国における状況との比較も行います。国際社会への認識・理解を深めることだけではなく,ディスカッションやプレゼンテーション	This course aims to analyze the legal and social status of foreign nationals in Japan, focusing in particular on immigration policy. Whilst Japan provides the setting, students are encouraged to draw comparisons with situations in their home countries. They will not only acquire a deeper understanding of international society; but are also expected to enhance their communication skills through discussion and presentations.
海外留学準備セミナー	Study Abroad Preparation Seminar	講義	Lecture	2	LASGL0919J	語)向上、そして、異文化理解力向上を目的するととも	The goal of this course is to prepare students who are planning to apply for exchange program abroad or seeking to do a degree abroad after graduation.
短期海外研修A(北 米)	Contemporary North American Society A	演習	Seminar	2	LASGL0930J	の名古屋での授業を通じて、北米への理解を深めグローバル人材としての素養を得ることを目的とします。 [事前授業] ・オリエンテーション(研修参加の手続き) ・多文化環境におけるコミュニケーション	The goal of this course is to understand the cultures and gain global perspective through short study abroad in the North America.  Pre-session Orientation Intercultural Competency sessions Short term study abroad Post-session Group Presentation
短期海外研修B(北 米)	Contemporary North American Society B	演習	Seminar	2	LASGL0931J	バル人材としての素養を得ることを目的とします。 [事前授業] ・オリエンテーション(研修参加の手続き) ・多文化環境におけるコミュニケーション	The goal of this course is to understand the cultures and gain global perspective through short study abroad in North America.  Pre-session Orientation Intercultural Competency sessions Short term study abroad Post-session Group Presentation

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
短期海外研修C(欧州)	Contemporary European Society C	演習	Seminar	2	LASGL0932J	欧州地域に学外授業(海外研修),渡航前および帰国後の名古屋での授業を通じて,欧州への理解を深めグローバル人材としての素養を得ることを目的とします。 [事前授業] ・オリエンテーション(研修参加の手続き) ・多文化環境におけるコミュニケーション ・対象国・地域の現代事情 [海外研修] [事後授業] ・成果報告会	The goal of this course is to understand the cultures and gain global perspective through short study abroad in the Europe. Pre-session · Orientation · Intercultural Competency sessions Short term study abroad Post-session · Group Presentation
短期海外研修D(欧州)	Contemporary European Society D	演習	Seminar	2	LASGL0933J	欧州地域に学外授業(海外研修),渡航前および帰国後の名古屋での授業を通じて,欧州への理解を深めグローバル人材としての素養を得ることを目的とします。 [事前授業] ・オリエンテーション(研修参加の手続き)・多文化環境におけるコミュニケーション・対象国・地域の現代事情 [海外研修] [事後授業] ・成果報告会	The goal of this course is to understand the cultures and gain global perspective through short study abroad in the Europe. Pre-session
短期海外研修E(アジア・オセアニア)	Contemporary Asian/Oceania Society E	演習	Seminar	2	LASGL0934J	前および帰国後の名古屋での授業を通じて、アジア・オセアニアへの理解を深めグローバル人材としての素養を得ることを目的とします。 [事前授業] ・オリエンテーション(研修参加の手続き) ・多文化環境におけるコミュニケーション ・対象国・地域の現代事情 [海外研修] [事後授業] ・成果報告会	The goal of this course is to understand the cultures and gain global perspective through short study abroad in Asia/Oceania.  Pre-session  · Orientation  · Intercultural Competency sessions  Short term study abroad Post-session  · Group Presentation
短期海外研修F(アジア・オセアニア)	Contemporary Asian/Oceania Society F	演習	Seminar	2	LASGL0935J	前および帰国後の名古屋での授業を通じて、アジア・オ	The goal of this course is to understand the cultures and gain global perspective through short study abroad in Asia/Oceania.  Pre-session  · Orientation  · Intercultural Competency sessions  Short term study abroad  Post-session  · Group Presentation

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
海外言語文化演習(英語)	Introduction to English Socio– Cultural Studies	演習	Seminar	2	LASGL0936J	専門的学習のツールとして外国語の能力を高め,異文化 理解を深めて,国際社会に相応しい教養を育むことが目 的です。本授業では,より高度かつ多様な英文読解を行 い,英語文化についての深い教養を身につけます。英語 圏の大学において英語の短期研修に参加することによ り,英語のコミュニケーション能力(話す,聞く)を向 上させるとともに,受講生自らが設定するプロジェクト を通して,自立的な学習による問題解決能力および国際 的な適応力を育成します。	This course is intended to boost capabilities in foreign languages as a tool for specialized academic pursuits, to enhance understanding of foreign cultures, and in doing so, to help students prepare themselves for international society.
海外言語文化演習(ドイツ)I	Introduction to German Cultural Studies I	演習	Seminar	ı	LASGL0937J	の文化について、「文学」「芸術」「音楽」「歴史」	This course is designed for students who have studied German for more than half a year. Students learn about the culture of German-speaking countries from a variety of perspectives, including literature, art, music, history, and society. The aim of the course is to make learning German more enjoyable by using audio-visual materials to enable students to experience live German culture and deepen their knowledge of the German-speaking world.
海外言語文化演習(ドイツ)2	Introduction to German Cultural Studies 2	演習	Seminar	ı	LASGL0938J	フライブルク大学で行われる,会話トレーニングに重点を置いた短期ドイツ語研修プログラムです。語学学習でより実践的なドイツ語を身につけてもらうことだけでなく,文化体験・見学活動を通して,様々な形でドイツという国を体感してもらうことをめざしています。	This is a short-term German language training program at the University of Freiburg that focuses on conversation training. The goal is not only to acquire more practical German language skills through language study, but also to experience Germany in various ways through cultural experiences and field trips.
海外言語文化演習(フランス)	Introduction to French Cultural Studies I	演習	Seminar	ı	LASGL0939J	な知識を得ることを目的とします。そうした知識は,専門領域に関する深い理解や多様な視点の獲得等へとつながり,研究や社会生活において大いに有益となるでしょう。	The purpose of this course is to provide students with a broad knowledge of France and the French language from various perspectives. Such knowledge leads to an in–depth understanding of the specialized field and acquisition of diverse perspectives, which benefit research and social life considerably.
海外言語文化演習(フ ランス)2	Introduction to French Cultural Studies 2	演習	Seminar	ı	LASGL0940J		This is a short-term training program at the University of Strasbourg, France. The purpose of this program is to enhance communication skills in French and an understanding of European and, in particular, French society and culture. Students are able to learn considerably through unique experiences abroad. In addition, by experiencing different cultures in their early school years, students are able to enhance their sense of purpose and broaden their future career choices.
海外言語文化演習(中 国) I	Introduction to Chinese Cultural Studies I	演習	Seminar	ı	LASGL0941J	中国語初級・中級の受講生を対象に,中国語・中華文化 圏の文化や社会について,多角的に学びます。中国をめ ぐる様々なトピックに関する知識を深めることにより, 日頃の中国語学習をより楽しく実り多いものとすること をめざします。	This course is designed for beginner- and intermediate-level Chinese language students to enable them to learn about the Chinese language, culture, and society in the Chinese cultural sphere from various perspectives. The aim of the course is to deepen students' knowledge of various topics related to China and to ensure their daily study of Chinese is more enjoyable and fruitful.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
海外言語文化演習(中 国)2	Introduction to Chinese Cultural Studies 2	演習	Seminar	ı	LASGL0942J	遣プログラムに参加します。日常生活で使用する基本的な文法と語彙を、実践的な練習を通じて運用できるレベルに到達することを目標とします。中国現地では語学研修の授業を受講するだけでなく、様々な文化活動に参加することによって、実践的な語学の運用力を高め、また中国の文化・社会への理解を深めることをめざします。	Students participate in a 15-day short-term overseas program held at Tongji University in Shanghai in August. The goal of the program is to achieve a level of proficiency in basic grammar and vocabulary used in daily life through practical exercises. While in China, students not only attend language training classes, but also participate in various cultural activities to improve their practical language skills and deepen their understanding of Chinese culture and society.
EMI科目	Content courses taught in English	_		-	LASGL0950E	choice in English. Students will experience lectures in English and will practice English language in realistic setting, similar to going abroad to English-speaking university. These courses are part of the G30 international program and are taken together with G30 international students. Taking these courses requires enough English language abilities	"English as a medium of instruction" (EMI) courses are courses where academic content is provided in English. These courses provide students from the regular Japanese-language-based program the opportunity to study academic content of their choice in English. Students will experience lectures in English and will practice English language in realistic setting, similar to going abroad to English-speaking university. These courses are part of the G30 international program and are taken together with G30 international students. Taking these courses requires enough English language abilities to understand lectures, participate in discussions and write academic assignments.
JMI科目	Content courses taught in Japanese	_		-	LASGL0951J	provided in Japanese. These courses provide students from the G30 international program the opportunity to study academic content of their choice in Japanese. Students will experience lectures in Japanese and will practice Japanese language in more realistic setting. These courses are part of the regular Japanese-language-based program and are taken together with Japanese students. Taking these courses requires enough Japanese language abilities to understand	"Content courses taught in Japanese" (JMI) courses are courses where academic content is provided in Japanese. These courses provide students from the G30 international program the opportunity to study academic content of their choice in Japanese. Students will experience lectures in Japanese and will practice Japanese language in more realistic setting. These courses are part of the regular Japanese-language-based program and are taken together with Japanese students. Taking these courses requires enough Japanese language abilities to understand lectures, participate in discussions and write academic assignments.
	Cooperative Subjects	-		-	LASGL0999J		This course deepens students' understanding of a wide range of content and fosters the quality of well–educated "courageous intellectuals" though the distinctive courses offered by partner universities.

# 教養科目 / Liberal Arts Courses

# 現代教養科目 / Contemporary Liberal Arts

# 人文・社会系 / Humanities and Social Sciences

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
哲学・思想入門	Introduction to Philosophy	講義	Lecture	2	LASCL0100J	本問題をとりあげ、受講者とともに考えぬくことを通じて、哲学・思想の広大な世界に触れることを目指します。	Thinking about the human's position in the world and the fundamental meaning about the reason and values for a life with understanding the world as a whole; it has been called as "Philosophy"(Philosophia = Love of Wisdom) or "Thought" (= The Act of "Thinking"). The goal of this course is to feel the huge world of "Philosophy and Thought" by featuring the fundamental problems of "Philosophy and Thought" and thinking them through with students.
歷史学入門	Introduction to History	講義	Lecture	2	LASCLOIOIJ	類の過去を再現するための学問的手続き, その出来事が なぜ起こり, どのような意味をもったのかを考察する歴	In this course, students will not simply memorize the events of the past, but will learn the academic procedures for re-creating the human past from historical documents, and the historical thinking that considers why the events occurred and what they meant. Through this learning, students will acquire the habit of relativizing the world and the era in which they live, and considering them in a wider frame of reference.
言語学入門	Introduction to Linguistics	講義	Lecture	2	LASCL0102J	とって生きています。人間が人間として生きるのに,言語は欠くことができません。しかし,人間にとって当たり前の存在である言語には不思議なことも多いです。こ	Humans use language for thinking and for communication. Language is indispensable for them to live as humans. However, though it is thought to be a natural part of human life, there are many strange things about language. The goal of this course is to consider what language is by thinking about these mysterious things.
文化・芸術学入門	Introduction to Cultural Studies	講義	Lecture	2	LASCLO103J, LASCLO103E	料や思想・文学作品がその代表であるが,しかし文化の表現手段は言語に限られるわけではありません。絵画や彫刻などの図像,あるいは舞踊や儀礼などの視覚的媒体を使用する表現形態もあります。この科目では,多様な媒体を通して実現される文化的創造を全体として「記号」としてとらえ,そこに見られる構造の一般性を解説します。	The central medium for expressing the culture that humans have created is language, which is realized through writing and speech. While its representative examples are historical documents, thought and literary works, the means of cultural expression is not limited to language. There are also forms of expression that use visual media, such as painting and sculpture, and dance and rituals. In this course, we will regard cultural creation realized through various media holistically as "symbols," and explain the generality of the structures that are found in them.
社会学入門	Introduction to Sociology	講義	Lecture	2	LASCL0104J	化は過去2世紀にわたって社会構造を大きく変え,コ	Globalization and other major social changes have made contemporary society increasingly opaque. In addition, there is a growing need to acquire sociological perspectives to understand the social implications of doing academic research, regardless of humanities or sciences. In this lecture, we will introduce theories and empirical findings of sociology while taking up familiar social phenomena to help students to think about society for themselves.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
心理学入門	Introduction to Psychology	講義	Lecture	2	LASCL0105J	人間が自然環境や社会環境に適応する際の心の働きを,実証的に明らかにするのが心理学です。授業では,感覚・知覚・認知,感情と動機づけ,意識・非意識と身体,行動の形成と発達,自己と他者,集団・文化の影響,心の問題とその支援など幅広い分野の中から重要問題を取り上げ,心理学が明らかにした様々なことがらを学びます。	In the field of psychology, researchers empirically investigate the role of mind in the process of human adaptation to natural and social environments. In this class, we will discuss important issues selected from a wide range of areas such as "sensation, perception, and cognition," "emotion and motivation," "consciousness, non-consciousness and the body," "learning and development of behavior," "self and others," "influence of groups and culture," "mental problems and support."
現代社会と教育	Modern Society and Education	講義	Lecture	2	LASCL0106J	育が果たす役割や考える必要のある事柄,あるいは期待されていることについて追究することを目的とします。受講者の表面的な理解に留まることがないよう,学校教育のためのマネジメントや内容・方法,家庭・地域社会・職業生活等の人間形成やそれを支える歴史や教育システム,教育に関わる哲学・社会学・人類学など,授業者の専門に関連付けたトピックスを取り上げて,これまでに学んできたことの意義を再確認したり,今後学ぶこ	Through this lecture, we aim to pursue the role that education plays, the matters that need to be considered, and what is expected of it in response to the various problems facing modern society. In order to prevent participants from having only a superficial understanding of the subject matter, topics related to the class instructor's specialty, such as management, content, and methods for school education; human development and the history and educational systems that support it, including family, community, and professional life; and philosophy, sociology, and anthropology related to education, will be covered to help students reconfirm the significance of what they have learned so far and recognize the responsibility and significance of learning/teaching in the future.
日本国憲法	Constitution of Japan	講義	Lecture	2	LASCL0107J	現代社会が抱える課題に対する学際的・総合的分析能力を養うとともに,目指す専門分野と憲法学との関連性を理解することによって,専門知の社会的役割を認識し,自らの専門分野を相対化する視点を身につけます。具体的に扱うテーマは,担当教員の専門分野や関心に応じて設定されます。	This course is designed to develop interdisciplinary and comprehensive analytical skills for the issues facing modern society, and to understand the relationship between the specialized field of study to be pursued and constitutional law, thereby recognizing the role of specialized knowledge in society and acquiring the perspective to relativize one's own specialized field. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
法学入門	Introduction to Law	講義	Lecture	2	LASCL0108J		This course is designed to develop interdisciplinary and comprehensive analytical skills for the issues facing modern society, and to understand the relationship between the specialized field of study to be pursued and law, thereby recognizing the role of specialized knowledge in society and acquiring the perspective to relativize one's own specialized field. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
政治学入門	Introduction to Political Studies	講義	Lecture	2	LASCL0109J, LASCL0109E	理解することによって, 専門知の社会的役割を認識し, 自らの専門分野を相対化する視点を身につけます。具体	This course is designed to develop interdisciplinary and comprehensive analytical skills for the issues facing modern society, and to understand the relationship between the specialized field of study to be pursued and political science, thereby recognizing the role of specialized knowledge in society and acquiring the perspective to relativize one's own specialized field. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
経済概論	Introduction to Economics	講義	Lecture	2	LASCLOTIOJ, LASCLOTIOE	必要不可欠です。グローバルな問題,例えば環境問題や 南北問題等を市場経済の成果や失敗として読み解くこと ができます。日本においても,経済構造改革,社会保障 改革や格差の問題をめぐる議論で,経済を市場にどこま で委ねるべきかが問われています。この講義では,市場 経済の歴史やその仕組みを理解し,現実の経済問題に対	This course introduces students to the market economy. Understanding the history and the mechanism of the market economy is indispensable for thinking about the modern world. Many of the problems that nations and the world face such as environmental destruction, unemployment, poverty, education and health can be understood as the fruits and failures of the market. The aim of this course is to promote students' understanding of the market economy and to develop insight into real economic problems.
	Introduction to Management and Accounting	講義	Lecture	2	LASCLOTITJ	ながら,それに対するアプローチや分析の仕方及び問題 を考える際の思考枠組みなどを講義するものです。この 意味で,概説的な内容を踏まえながら,近年になって発 生した経営/会計の問題,あるいは過去から未だ解決さ	This course focuses on problems and issues related to corporate activities in modern society, and lectures on approaches to these problems, methods of analysis, and frameworks for thinking about them. In this sense, the lectures will give an overview, focus on management/accounting issues that have arisen in recent years or issues that have not yet been resolved.
連携開設科目	Cooperative Subjects	_		_	LASCL0199J	連携大学の開講する特色ある授業科目の履修を通じて, 幅広い内容の理解をすすめ,教養ある「勇気ある知識 人」の資質を涵養する。	This course deepens students' understanding of a wide range of content and fosters the quality of well–educated "courageous intellectuals" though the distinctive courses offered by partner universities.

# 教養科目 / Liberal Arts Courses

# 現代教養科目 / Contemporary Liberal Arts

# 自然系 / Natural Sciences

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
物理学入門	Introduction to Physics	講義	Lecture	2	LASCL0200J	び、理解を深めることを目的とします。	In this course, several physical phenomena will be introduced. By actively utilizing various physical phenomena around us, many useful objects (e.g., automobiles, airplanes, etc.) are created. The goal of this course is to learn about the phenomena, their application methods, and their problems, and to deepen their understanding.
化学入門	Introduction to Chemistry	講義	Lecture	2	LASCL0201J	超える元素が存在し、この元素の様々な組み合わせにより目を見張るような多種多様な分子が作り出されています。それらの分子は、結合様式、分子構造、反応様式の	variety of molecules. These molecules are naturally formed or chemically synthesized by taking characteristics of their bonds, molecular structure, and reaction mode. In addition, molecular assemblage is also used as materials with various functions both in nature and in our daily lives. In this lecture, we will learn about the natural systems created by such molecules and the mechanism of the materials function expressions.
材料科学入門	Introduction to Materials Sciences	講義	Lecture	2	LASCL0202J	私たちの生活はさまざまな人工物に支えられています。 これらの人工物はその機能に適した材料からつくられま す。その材料を開発することも科学・技術の大事な仕事 です。物理学,化学の知識を融合し,新しい材料やデバ イスの設計と開発,そして評価をおこなう学問である材 料科学の方法と成果を学ぶことが本授業科目の目的で す。	Our lives are supported by various man-made objects. These products are made from materials suitable for their function. To develop the material, both are important in science and technology. It is a discipline that combines knowledge of physics and chemistry to design, develop, and evaluate new materials and devices.  The goal of this course is to learn the methods and usage of materials science.
生命科学入門A	Introduction to Life Sciences A	講義	Lecture	2	LASCL0203J, LASCL0203E	の枠を越えて物理学, 化学など広範囲の自然科学分野を 覆う学際的な分野となって来ています。さらに, さまざ まなバイオテクノロジーの開発により, 遺伝子改変動植 物, 再生移植医療などの言葉で象徴されるように生命科 学は社会ときわめて密接に関わり合う学問となってきて	fields, including physics and chemistry, beyond the boundaries of traditional academic disciplines.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
生命科学入門B	Introduction to Life Sciences B	講義	Lecture	2	LASCL0204J, LASCL0204E	来するものです。微生物から動物や植物まで,そして細胞の中の分子レベルの事象から森林や海洋など地球環境レベルの事象まで,生命科学が題材にする分野は大きく広がっています。さらに,再生医療,ゲノム編集,機能性食品,環境浄化,バイオエネルギーなど生命科学は身近で重要な問題の基盤でもあります。この講義では,現代の生命科学を理解するための基礎的な知識を学び,さ	The earth is full of living organisms in a variety of environments, and humans coexist there. In addition, most of the foods we consume, including agricultural products, are derived from the living organisms. From microorganisms to animals and plants, and from molecular-level events in cells to global environmental events in forests and oceans, the field of life science has expanded greatly. Furthermore, life science is the basis for many important issues in our daily lives, such as regenerative medicine, genome editing, functional foods, environmental purification, and bioenergy. In this lecture, students will learn the basic knowledge of modern life science, and deepen their understanding of what kind of research is currently being conducted at universities and companies.
地球惑星科学入門	Introduction to Earth and Planetary Sciences	講義	Lecture	2	LASCL0205J	学ぶことを通して, 気候変動, 資源の枯渇, 自然災害な	Through learning about the structure and formation of the Earth and the solar system in which we live, as well as basic information about the various phenomena that occur there, students will acquire knowledge and ideas in earth and planetary science that are essential for dealing with the various problems we face on Earth, such as climate change, resource depletion, and natural disasters.
大気水圏科学入門	Introduction to Hydrospheric– Atmospheric Sciences	講義	Lecture	2	LASCL0206J	わち大気圏,海洋,陸面を指します。その科学とは,この広範な領域の構造やその変動,そこで生起する様々な	Atmospheric-hydrosphere refers to the region of the Earth's surface where the atmosphere and water exist: the atmosphere, oceans, and land surface. The science of the atmosphere and hydrosphere is aimed at understanding the structure of this broad region, its changes, and the various phenomena that occur there, including Earth and environmental sciences, and some aspects of natural disaster science. In this lecture, we will focus on the major areas and specific problems in these areas, and aim to understand the structure of these areas and the structure and mechanisms of the various phenomena that occur in them.
現代医学入門	Introduction to Modern Medicine and Medical Science	講義	Lecture	2	LASCL0207J		Medicine is changing every moment with the progress of life science and the change of society and environment. Examples include analysis / diagnosis using multiomics, big data, and AI, and personalized medicine / antibody medicine based on genome analysis. This lecture will be an opportunity for students to come into contact with modern medicine, focusing on fields that have made remarkable progress in recent years.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
現代数学入門	Introduction to Contemporary Mathematics	講義	Lecture	2	LASCL0208J,E	し,近代自然科学の基礎及び代表的分野として発展し現代に至っています。そこには数論など最も深く美しい世界とともに,様々の分野と結び付く数理科学の広大な世界が広がります。本科目は,高校までの数学の彼方にある,こうした現代数学の多様な世界を紹介することを目	beautiful world of number theory, the vast world of mathematical science connected to various fields spreads out there. The goal of this course is to introduce you to the diverse world of modern mathematics that lies beyond mathematics up to high
放射線と放射能	Radiation and Radioactive Decay	溝義	Lecture	2	LASCL0209J	不幸な形で,放射線と向き合うこととなりました。このような利便性とリスクの双方を兼ね備えた放射線について正確な知識をもつことは,現代に生きる市民にとって	In modern society, radiation is used in various fields including the medical field to support our daily lives. On the other hand, in the accident at the Fukushima nuclear power plant, many people unfortunately faced radiation. Having accurate knowledge of radiation, which has both benefit and risk, is an essential literacy for modern citizens. We aim to acquire basic scientific knowledge about radiation and radioactivity so that we can get along with them correctly.
物質と科学	Science of Materials	講義	Lecture	2	LASCL0210E		This course provides students with the skills required to analyze and understand phenomena in the field of materials sciences and related interdisciplinary fields. The objectives are to introduce universal concepts in Science and their application to materials and to understand the relationships that exist between the structural elements of materials (microscopic properties) and their properties and performance (macroscopic properties). Students will be able to understand the origins and mechanisms of materials mechanical, electrical, thermal, magnetic, and optical properties.
連携開設科目	Cooperative Subjects	-		-	LASCL0299E	連携大学の開講する特色ある授業科目の履修を通じて, 幅広い内容の理解をすすめ,教養ある「勇気ある知識 人」の資質を涵養する。	This course deepens students' understanding of a wide range of content and fosters the quality of well–educated "courageous intellectuals" though the distinctive courses offered by partner universities.

教養科目 / Liberal Arts Courses 現代教養科目 / Contemporary Liberal Arts 学際・融合系 / Interdisciplinary/Integration of arts and sciences

授業科目名	Course Title	Ĭ	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
芸術論A	Lecture on Art A	講義	Lecture	2	LASCL0300J	在について学びながら、受講生は、技術の一種である芸術が自然とどのような関係を取り結んできたのか、これまで人間や社会が芸術を必要としてきたのはなぜか、芸術が現代の社会に対してどのような役割を果たすことが	Traditional art includes paintings, sculptures, music, movies, and so on. While learning about their history and present, students are requested to reconsider the relationships of art, as a kind of technology, to nature, the reasons why human beings and society have needed art so far, and what role can art play in our society. In
芸術論B	Lecture on Art B	講義	Lecture	2	LASCL0301J	ンピュータ以降の新しいテクノロジーを用いて制作されただけでなく、サイエンスや新しいテクノロジーについての省察をその内容に含むような芸術のことです。コンピュータ・アート、バイオアート、さらにはある種のデザインやポップカルチャーなども、ここに含まれます。受講生は、新しい作品の理解を通して、現代の社会とそれを支えるテクノロジー、またテクノロジーと自然との関係などについて考察します。芸術論Aと補完的です。	technologies since the computer, but also include reflections on science and new technologies. This includes computer art, bio-media art, and even some kinds of design and pop culture. Through the understanding of new works, students are requested to
文化論・芸術論	Art and Culture	講義	Lecture	2	LASCL0302J, LASCL0302E	それは具体的には、文字・画像・音声などを通して現れた形・姿のことです。つまり、美術・文学・音楽・映画など様々な作品はもちろん、文字・画像・音声などの媒	The goal of this course is to understand culture and art from the perspective of representation.  "Representation" means something that is present in the mind or consciousness; specifically, it is the shape or figure that appears through letters, images, sounds, etc. Therefore, not only various works of art, literature, music, and films, but also media such as letters, images, and sounds are the target of this course. We will also examine how these representations have been expressed and received in relation to the times, society and culture.

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環境学入門	Introduction to Environmental Studies	講義	Lecture	2	LASCL0303J		destruction of the natural environment as a result of human activity, the societal environment has also become more complex and opaque due to increasing
大学でどう生きるか	How do you live in University days	講義	Lecture	2	LASCL0304J	して人は悩むことによって成長します。大学生活の中で 悩んだ時に仲間(ピア)の存在は重要です。仲間から支 えられながら逆に仲間を支えることで相互に成長するこ とを自分自身の体験を振り返りながら学びます。また大	We worry, because we have the ability to do so. We also grow by working through our worries and difficulties. When we worry during life at school, the existence of our peers becomes important. The aim of this course is to learn through the experience and reflection of being supported by, as well as supporting one's peers. University life is also the time to think about one's future. We will also consider how to spend the time at university with one's own future in mind.
青年期における心の健康	Mental Health and Future Perspectives in Adolescence	講義	Lecture	2	LASCL0305J	立といった多くの課題を抱える時期です。また大学という環境は自由度が格段に広がり、自己決定の機会や能動的な関与が求められるため、青年は大きな環境の変化に直面します。こうした人生において重要かつ不安定になりやすい時期にある学生に対して、青年期の発達的特徴と意味、陥りやすい精神的問題と解決法、さらには将来	In human development, adolescence is the stage in preparation of young adulthood. It is also a time one faces many challenges, such as forming one's identity, planning for one's future, and gaining independence from one's family. The adolescent is faced with drastic change entering the university environment which allows for significant freedom and opportunities for active participation and self-determination. The aim of this course is to consider how to improve one's well-being in student life, through lectures of the characteristics and meaning of adolescent development, at risk psychological problems and their solutions, as well as how one looks to the future, during the time of life that is both important and unstable.
ライフスキル入門	Introduction to Life Skills	講義	Lecture	2	LASCL0325J		There are a wide range of life skills that are essential for life in the research lab and in the working world after graduation. With the end of university life in mind, experts in student counseling, career support, and study support explain the various life skills students should acquire as an aspiring researcher and/or member of society.

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クリエイティブイノ ベーション講座	Introduction to Creative innovation	講義	Lecture	2	LASCL0306J	本を学びます。イノベーションとは何か?から始まり、アントレプレナーシップ、起業家に必要な考えや行動などの未来を創る法則を学び、今後のキャリアに活かすことを考えていきます。 その法則とは、未来を創造することから始まり、戦略を練り、地図を描き、仲間を集めて、武器を持って冒険することです。戦略の練り方、地図の描き方などをワーク	In this course, you will learn the basics of creating innovation. You will learn the law that create the future and what is innovation, such as entrepreneurship, thoughts and actions necessary for entrepreneurs, and think about how to utilize them in future careers. The law is to start by creating the future, develop strategies, map, gather friends, and adventure with weapons. You will learn while working on how to formulate strategies and how to draw maps, build your own ideas, and create opportunities for discussions with senior entrepreneurs.
キャリア形成論	Introduction to Career Development Theory	講義	Lecture	2	LASCL0307J.	きく変化してきました。年功序列や終身雇用という雇用 形態も変わりつつあり、ジョブ型雇用やキャリアチェン ジを選択されるようになってきました。 『キャリア』とは、人生を構成する一連の出来事全てで す。大学・大学院時代の経験を基盤に、多種多様なキャ リア選択ができる時代です。大学時代・大学を卒業して からの人生とキャリア形成について、様々な職業の方の 話を参考に、自らの進路をどう選択していくのかを考	Nowadays, the human resources requirements which society needs have been changed drastically. Traditional employment system such as seniority system, a career-long employment has been shifted to Job-type employment and other types. Also, people have chosen a career-change compared to before.  A "CAREER" is all events that make up your life. You can choose your career from a wide variety of careers based on your experiences at university. The goal of this course is that you think deeply about your career and get a hint from lectures in a variety of fields and professionals to find the way to form your career.
メディアリテラシー	Media Literacy	講義	Lecture	2	LASCL0308J	す。同時に、スマートホンの操作1つで、誤った情報を拡散してしまったり、友人のプライバシーを侵害し、意図せず自分が加害者となってしまう危険と隣り合わせになっています。われわれはメディアとどのように付き合い、使いこなしていけばよいでしょうか。本講義では、テレビ局の協力を得て、メディアリテラシー、テレビ報道と放送の使命やメディアの課題、問題にを考えていきます。ニュース、ドキュメンタリー、ドラマ、バラエティなどの番組を制作している記者、ディレクター、アナウンサーや技術者をお招きし、放送の在	same time, we are facing the danger of spreading false information, invading the privacy of our friends, and unintentionally becoming a perpetrator, all with a single operation of our smart phones. How should we deal with and use the media?  In this lecture, with the cooperation of TV stations, we will consider media literacy, the mission of TV reporting and broadcasting, and issues and problems in the media. Reporters, directors, announcers, and technicians who produce news, documentary, drama,
社会安全学	Introduction to Social Safety Management	講義	Lecture	2	LASCL0309J	はどのような状態なのでしょうか?事故,火災,感染症,災害など,自分の回りに多くの危険がある中でどこまでその危険さを理解しているのでしょうか?この講義では,専門分野に限らず,全ての人が安心して暮らすた	safety and health that are the basis for everyone to live with peace of mind, regardless specialized fields. The

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ジェンダー学	Gender Studies	講義	Lecture	2	LASCL0310J, LASCL0310E	さまざまな問題を考えます。本授業の目的は,I)ジェ	What is gender? what is femininity and masculinity? How can we create a society that respects and includes diversity such as LGBTQ? Throughout the course, we will consider the importance of gender equality in order to create a society where people can shine regardless of their gender, as well as various issues such as politics, economics, education, job hunting, marriage, declining birthrates, and child rearing from gender perspectives. The goals of this course are 1) to introduce students to the basic concepts of gender studies, 2) to deepen students' understanding of a wide variety of gender issues in Japan and global society, 3) to encourage students to think from diversified standpoints and to take action to promote gender equality.
学問の面白さを知る	Invitation to the Advanced Researches	講義	Lecture	2	LASCL0311J	名古屋大学を代表する優れた研究者の講義をオムニバス 形式で聴講することにより、学問の面白さや研究に対す る心構えを知ることを目的としています。	The goal of this course is to understand the interest of learning and the attitude toward research, by listening to the omnibus lectures by outstanding researchers representing Nagoya University.
名古屋大学の歴史	History of Nagoya University	講義	Lecture	2	LASCL0312J	名古屋帝国大学の創立から83年,前身学校から数えれば151年におよぶ名古屋大学の歴史を,沿革,教育,研究,学生生活,人物など様々な面から知ってもらうことを第一の目的とします。それらを通じて,これからとく学ぶ場所となる名古屋大学への理解を深め,その助くしてのアイデンティティを自分なりに形成する一助後します。また,名古屋大学の歴史を通じて,明治維新後の高等教育史や名古屋を中心とする地域の歴史を学ぶこともねらいとします。	Nagoya University has a history of 83 years since the founding of Nagoya Imperial University and a history of 151 years since the establishment of its predecessor school. The primary objective of this class is to learn about the history of Nagoya University from various aspects, including its development, education, research, student life, and persons. Through this, we will help you to deepen your understanding of Nagoya University, where you will study for a long time, and help you to form your identity as the student there. Through the history of Nagoya University, you will be able to learn about the history of higher education in Japan and the history of the region centered on Nagoya.
防災減災学	Disaster Prevention and Mitigation	講義	Lecture	2	LASCL0313J, LASCL0313E	ます。地球環境変化も考慮したハザード予測,現代社会が抱える脆弱性,災害を誘発する条件,災害がおきた際の柔軟な対応力(レジリンス)などを客観的に分析することが求められています。また,今後の防災・減災のポイントは様々な専門分野の知恵を総動員し,協働するこ	disasters increases due to various factors and may affect the sustainability of society. It is required to objectively analyze hazard predictions that take into account changes in the global environment,

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博物館概論	Introduction to Museology	講義	Lecture	2	LASCL0314J	業では、受講生が、博物館の目的・社会的役割・歴史・ 関連法規、学芸員の職務や職業倫理、多岐にわたる博物 館活動(資料の収集管理、研究、展示普及など社会教育 など)、内外の代表的博物館の設立理念と現状などにつ いての基礎的な知識を獲得することを目指します。	The purpose of this course is to acquire basic knowledge about museums. The goal of this class is for students to acquire basic knowledge about the purpose, social role, history, and related laws of museums, the duties and professional ethics of curators, a wide range of museum activities (collection and management of materials, research, social education such as exhibition and dissemination, etc.), and the founding principles and current status of representative museums in Japan and overseas.
科学論・技術論	Science and Technology Studies	講義	Lecture	2		的によって特徴づけられるのか。それが提供する科学知・技術知はどんな特質をもつのか。科学・技術と社会の良好な関係を構築するにはどうすればよいのか。こうした科学と技術についての原理的・根本的な問いに対して、哲学、科学技術社会論のアプローチにより答えることを目指します。	What is this thing called science or technology? What methods and goals characterize them? What characteristics does the knowledge they give us has? How could we construct good relationship between technoscience and our society? We aim to answer these fundamental questions applying philosophy of science/technology and STS (science, technology and society studies).
科学史・技術史	History of Science and Technology	講義	Lecture	2	1,4501,031,41	の健全な発展の道筋を考えるためには、現在の科学技術の姿だけでなく、それらがいかなる社会的背景のもとでどのような経緯で成立してきたのかを知ることが重要な手がかりとなります。この科目では、そうした歴史的視点から、どのようにして近代科学技術が成立したのか、また、それらの成立後に、どのような発展があったのか	In order to obtain a deep understanding of what science and technology are and envisage the way of sound future development of them, we need to know not only what they are now but also how they have developed and what were the social background of their development. In this course, we will make a survey of how modern science and technology were born and how they have grown since then.
科学・技術の倫理	Sciences and Engineering Ethics	講義	Lecture	2		問題,環境の問題,先端医療の問題などなどさまざまな倫理問題が生じています。この科目では,科学技術にたずさわる研究者・技術者はいかに行動するべきか,周囲の市民はいかに行動するべきか,さらには科学技術をめぐる政策や社会環境はどうあるべきかといった問題について理解を深めることを目的とします。	We are confronted with serious ethical problems concerning science and technology, namely, nuclear waste, technological accident and safety, global warming or state-of-the-art medical technology. This lecture aims to give you a better comprehension of problems, such as how scientists and engineers should behave, how citizens in techno-scientific society should act, and haw we should make policy decisions concerning science and technology.

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医療人類学	Medical Anthropology	講義	Lecture	2	LASCL0319J	授業は,医とそれを支える文化・社会に関わる世界各地の多様な事例を文化人類学の視角から検討することをして,予測不可能な社会の変化に臆することなく,他者とともに生き抜くための知・技法としての文化人類学的センスを磨き,学術や診療のみならずその外側にお類にも反映させることを目的としている。ここでいう人類にも反映させることを目的としている。ここでいう人類にはなせとない、「馴染み」から抜け出し異世界に人身をではないとを厭わない度胸,絶え間ない自己変容や生人のでしていく他者・世界と向き合おうとする寛大さるるで、後、半面白がり"ながらそれら偶発性とつき合ってみるを関性、自身が巻き込まれている世界において、その都との具にしい"問いを発することができる賢さ,他者との具	This lecture is "cultural anthropology for medical practices and sciences" calling for the students who concern medicine. It aims to hone cultural anthropological sensibility as wisdom and techniques for surviving with others and to reflect it in real life. In this class, we examine various cases from around the world related to medicine with cultural and social issues from the perspective of cultural anthropology. The anthropological sensibility here means the courage to break away from the familiar and expose oneself to the unknown world, the generosity to confront the constant transformation of self, others and the world. The optimism of dealing with these contingencies while having excitement, the wisdom to ask the "correct" questions each time in the world in which you are involved, a humble stance that recognizes itself and others performatively in the context of symmetrical and tangible communication with others, and the deep insight to face the irreplaceability and singularity of "individuals" that cannot be recovered by a system that can be replaced or compared.
地域医療フィールド ワーク入門	Introduction to the Field Work Searching for the Community Based Medicine	講義及び 演習	Lecture and Exercise	2	LASCL0320J	医療は、どのようにとらえることができるだろうか? 本 授業では、地域・コミュニティという語が背負ってきた 従来の意味をいったん手放し、既存の枠組みを越境していく人・モノ・情報・資本・コミュニケーションのフ	This lecture aims to explore the locality of medical practices in an era without community through anthropological fieldwork. Today, people, goods, information, capital, ways of medical practices and communication flow rapidly across geopolitical boundaries, it is necessary to reconsider the premises of community-based medicine based on geography and administrative divisions. In this class, we will let go of the traditional meanings of "region" and "community" in the stale meaning and focus on the everyday practices in the flow and the networking of people, things, information, capital, and communication. It can also include places that are based on communal "face to face" relationships that cannot be collected into the dualism of public/private. Based on this, we aim to localize the experience of illness and medical practices in the people's living world, and to envision the locality of medical practices found there, i.e., the social context, as community-based medicine in the broad sense.

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医学と教養	Medicine and Liberal arts	講義	Lecture	2	LASCL0321J	生命科学を基盤とする医学は特に20世紀以降,飛躍的な発展を遂げ,現代を生きる医師や医療者に求められる医学知識も膨大なものとなっている。一方で今もなお臨床現場は答えのない問いで溢れており,大量に暗記したはずの医学知識で対応できないことが,しばしば医師・医療者を疲弊させる。このような状況える」力であり,るの観幹をなきなきなりにあることを本投業では目前での根幹をなす。なが「医療は文系」という言葉に次って,主に文系領域の内容を取り上げるが,医学・医療とは接続させる。	Medicine, which is based on the life sciences, has made dramatic progress, especially since the 20th century, and the medical knowledge required of physicians and healthcare professionals living today is enormous. On the other hand, clinical practice is still filled with unanswered questions, and physicians and healthcare professionals are often exhausted by the inability to respond to these questions with the large amount of medical knowledge they have supposedly memorized. What is required under such circumstances is the ability to "ask appropriate questions and think with one's own mind," and this class aims to provide students with the liberal arts that forms the basis of such ability. In accordance with the phrase "medical science is science-based, and healthcare is art-based," we will focus mainly on art-related topics, but will connect them to medicine and healthcare.
社会課題解決とアントレプレナーシップ	Social Entrepreneurship	講義	Lecture	I	LASCL0322J	社会課題に焦点を当て、具体的なケースを取り上げながら、学際的かつグローバルに考察する。その上で、アントレプレナーシップによる行動が、どのように新価値を創造し、社会貢献に結び付くのか、分析を通じて学ぶ。	Focusing on social issues, this course will examine them in an interdisciplinary and global manner, taking up specific cases. Then, students will learn how the actions of entrepreneurs facing social issues create new value and contribute to society.
イノベーション基礎	Introduction to Innovation	講義	Lecture	ı	LASCL0323J	社会がイノベーションによってどのように変わってきたかを理解する。その上で、学際的・総合的な視点から、自分の専門分野の知識やテクノロジーをどう活かし、どのように社会に影響を与えるかを検討する。これにより、未来の社会について深く考察する力を身につける。	In this course, students will understand how society has been changed by innovation. Then, from an interdisciplinary and comprehensive perspective, examine how to utilize knowledge and technology from your own field of expertise and how it can impact society. In this way, students will acquire the ability to deeply consider the society of the future.
シリアル・イノベーション	Serial Innovation	演習	Seminar	ı	LASCL0324J	社会の大きな変容は、イノベーションが連続的に重なり合うことで生じてきた。こうしたイノベーションの前提となる課題発見と解決のための様々な方法を紹介する。 その後、グループワークや議論を行うことで手法を理解・体験する。	Transformations in society have occurred through serial innovations. This course will introduce various methods for discovering and solving problems necessary for such serial innovations. Group work and discussion will be conducted to understand and experience such methods.
バイオテクノロジー	Biotechnology	講義	Lecture	2	LASCL0318E		This course is an introduction to Biotechnology, and is designed to provide the basic knowledge of biological processes that will be necessary in order to understand the scientific concepts behind the technologies. In order for students to appreciate the application of biotechnology in everyday life, practical examples of actual technology used in the industry will be presented and discussed in the lectures. Furthermore, this course will tackle the benefits and drawbacks of Biotechnology to humanity and the environment.
連携開設科目	Cooperative Subjects	-		-	LASCL0399J	連携大学の開講する特色ある授業科目の履修を通じて, 幅広い内容の理解をすすめ,教養ある「勇気ある知識 人」の資質を涵養する。	This course deepens students' understanding of a wide range of content and fosters the quality of well–educated "courageous intellectuals" though the distinctive courses offered by partner universities.

# 教養科目 / Liberal Arts Courses

# 超学部セミナー / Problem/Project Based Learning Seminar

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
超学部セミナー	Problem/Project Based Learning Seminar	-		ı	LASPB1901J, LASPB1901E	を組み、自主的に設定した課題の解決のためにみんなで考え力を合わせる主体的経験を共有します。これを通じ、リーダーシップとチームワーク、異分野への開かれた態度、多様な人々の協調による課題解決能力を身につけることを目的とします。	This course is designed for third or fourth year students who start an experience in a specified field. The participants will be required to form a mixed team which contains students having different backgrounds. And each team will set the problem to tackle and try to solve it by working together. Through this active and cooperative experience, the participants are expected to obtain leadership, a spirit of teamwork, openmindedness and ability to solve problems collectively.

# 分野別基礎科目 / Basic Courses for Specialized Fields

# 人文·社会系基礎科目 / Basic Courses in Humanities and Social Sciences

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
哲学	Philosophy	講義	Lecture	2	LASBH0900J	本義は「知恵を愛すること」である。知恵を愛すると は、もの知りを目指すことではなく、ものごとの究極の	The study of philosophy is the root of modern studies, and its true meaning is "Love of Wisdom." Loving wisdom is not to aim for just knowing, but to seek the ultimate cause and principle of things academically. The purpose of philosophy is for people to live a better life through a deeper understanding of humans and world. As the contents, there are problem groups such as mind, cognition, language, logic, existence, society, life, nature, environment, basics of science, ethics, religion, and God,etc.
歷史学	History	講義	Lecture	2	LASBH090IJ, LASBH090IE	し、厳密な史料批判や考証を行うことによって人類の過去の足跡、人間という存在の多様性を明らかにしようとします。しかし、同時にそれを通じて自分の生きている時代と世界を相対化し、客観的に見る習慣を身につける	Study of history is beyond just describing past events. It is true that history has been studied using historical records (mainly historical documents) as materials, and we have tried to clarify the past footprints of mankind and the diversity of the existence of human beings by conducting rigorous criticisms and examinations of historical records. At the same time, it is also one of the most important goals to study history to get into the habit of relativizing the times and the world in which we live and looking objectively through it. In this meaning, study of history is an essential education for us who survive this turbulent modern times.
文学	Literature	講義	Lecture	2	LASBH0902J, LASBH0902E	び起こします。読者は共感したり、時に反発したりしながら、過去の人と社会について学び、現在について考え、未来を見通そうとします。教科書掲載作品を中心とし表現の正確な読み取りを重視する高校までと異なり、大学の授業においては様々な文学作品を取り上げ、多様な読解の仕方を学びながら、作品のより深い理解を目指します。	textbooks, sees wider range of literary works and offers varied methods of reading, and above all aims at deeper understanding of them.
地理学	Geography	講義	Lecture	2	LASBH0903J	たち人類の大きな課題となっています。本講義では、身	This course provides the comprehensive considerations about a variety of geographical issues including environmental problems and socio-economic globalization based on the concepts and theories of space, place, region, and environment for the attending students to understand the increasingly complicated and diversified contemporary world.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
社会学	Sociology	講義	Lecture	2	LASBH0904J	問わず,個別の学問的研究を行うことの社会的な意味を 理解するためにも,社会学的な考え方を身につける必要 が高まっています。この講義では,変動する社会と個人 の関わりを捉える方法の修得を目的とし,身近な社会現	Globalization and other major social changes make contemporary society increasingly opaque. In addition, there is a growing need to acquire sociological perspectives to understand the social implications of doing academic research, regardless of humanities or sciences. In this lecture, we will introduce theories and empirical findings of sociology while taking up familiar social phenomena to help students to think about society for themselves.
心理学	Psychology	講義	Lecture	2	LASBH0905J	ること・学ぶことといった基礎的な問題から,人間の発達や対人関係,集団や文化,そして心の問題に至るまで,さまざまな心理現象が研究対象とされます。本授業科目では,こころの世界の法則性を追求し,人間の心理や行動についての理解を深めることを目指します。	perception, feeling, and learning, to applications into such matters as human development, interpersonal relationships, groups, cultures, and psychological problems. In this course, we aim to pursue the laws of our mental world, and deepen our understanding of human cognition, emotion and behavior.
比較文化論	Comparative Studies of Cultures	講義	Lecture	2	LASBH0906J, LASBH0906E	たちには、まず文化の多様性を承認しようとする姿勢が 必要です。しかしながら、一方で文化の多様性を強調す るあまり、異文化をあたかも別世界の人々の話として 「他者化」することは、人間としての共感を失わせ、結	In today's world, conflicts and disputes based on differences in cultural backgrounds are becoming more and more serious. Living in such a world, we need to be willing to recognize the diversity of cultures. However, if we emphasize cultural diversity too much and "otherize" other cultures as if they were the stories of people in another world, we may lose our empathy as human beings, which may ultimately lead to a lack of understanding and indifference toward other cultures. The purpose of this course is to learn universal knowledge and perspectives on human beings and culture by focusing on not only the diversity of cultures but also the commonalities among them through the process of comparing them with each other.
宗教学・文化人類学	Religion in Culture	講義	Lecture	2	LASBH0907J	人類の文化全体の中に置いて, その歴史的役割と現代的 課題を明らかにすることを通じて, 人間が世界を捉え,	Religion has been a main cause of cultural changes since the beginning of the human history. And it is continuing to be a determining factor of our societies and cultures through such problems as religious conflicts or religious fundamentalism. This lecture aims to provide students with cool-headed and objective standpoint for religions as a framework within which human beings capture and interpret the world they live in.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
アーカイブズ学	Archival Science	講義	Lecture	2	LASBH0908J	生きています。アーカイブズ学とは、アーカイブズ(記録史料)の管理、成立・構造・伝来、教育・普及などに関する研究から構成されており、歴史学、社会学、情報学など既存の学問分野と連携しつつ、独自な領域をもつものです。このアーカイブズ学の基礎を学ぶことにより、社会における文書史料の利用方法や、行政機関や企業おける情報公開・文書資料閲覧のサービス部門や文書管理部門の業務に役立つ知識を修得することを目的とします。	Japan has been neglecting: the need to ensure that historical documents are preserved for future generations and that they are accountable to future society and people. Archival science consists of research on the management, establishment, structure, transmission, education, and dissemination of archives (recorded historical materials), and has its own unique
教育学	Education	講義	Lecture	2	LASBH0909J	について学び,教育とは何かについて考えることを目的 とします。現代の教育問題を検討しようとする者,有効 な打開策を考えようとする者はもちろん,人間について 深い洞察を得ようとする者に,基礎的な手がかりを与え	The goal of this course is to understand the various aspects of social human beings from birth to death, then to learn the principles of human formation and their relevance, and finally, to think about what education is. This class offers the clews for the basic analytical methods such as how to examine modern educational problems, how to solve problems, how to deepen the insights into human beings. In sum, this course offers introductory insights into the history, philosophy, and institutions of education and teaching methods.
比較教育論	Comparative Education	講義	Lecture	2	LASBH0910J	ローバルな視点から教育現象を考察することを目的とします。具体的には,各国の教育改革の動向や固有の教育問題,宗教と教育,開発教育や基礎教育の普及の問題など,テーマに沿っていくつかの国・地域を取り上げます。これらの考察により,日本を含む各国の教育を様々な視点から分析し,多面的に考える視点を提供します。	The goal of this course is to examine educational phenomena from a global perspective by comparing and examining the characteristics of each country's educational system, the nature of human development, and the common educational problems faced by each country. Specifically, we will focus on a number of countries and regions according to themes such as trends in educational reform in each country, unique educational matters, relation between religion and education, and issues of development education and the spread of basic education. Through these examinations, we will analyze education in each country from a variety of perspectives and provide viewpoints for thinking from multiple perspectives.
高等教育学	Study of Higher Education	講義	Lecture	2	LASBH0911J	を成しています。しかし,そもそも大学とは何だろう。 大学の在り方や社会的な役割,そして大学教育はどうあ るべきなのか,変わりゆく社会に大学はどのように対峙 し質を担保するのでしょうか。こうした問いを学問的に 考察する営みが高等教育学です。本授業での学びを通じ て,学生がより広い視野から大学や高等教育を相対化し て眺めるようになることが本授業の目的です。	University where we belong now is the core of higher education. There are questions to explore its meaning and indication, the significance of its existence, and the role that universities have to fulfill in the society. Universities must deal with the ever-changing society and assure the quality. The study of higher education is a way of pursuing these questions academically. The goal of this course is to enable students to broaden their perspective in university and higher education.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
日本国憲法	Constitution of Japan	講義	Lecture	2	LASBH0912J	知識と技能を身につけます。具体的に扱うテーマは,担 当教員の専門分野や関心に応じて設定されます。	This course helps students to understand the constitutional studies and to acquire the most basic knowledge and skills as a foundation for studying specialized fields in the humanities and social sciences. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
法学	Law	講義	Lecture	2	LASBH0913J	識と技能を身につけます。具体的に扱うテーマは,担当 教員の専門分野や関心に応じて設定されます。	This course helps students to understand the law studies and to acquire the most basic knowledge and skills as a foundation for studying specialized fields in the humanities and social sciences. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
政治学	Political Studies	講義	Lecture	2	LASBH0914J, LASBH0914E	知識と技能を身につけます。具体的に扱うテーマは,担 当教員の専門分野や関心に応じて設定されます。	This course helps students to understand the political science studies and to acquire the most basic knowledge and skills as a foundation for studying specialized fields in the humanities and social sciences. The specific topics to be dealt with will be determined according to the specialties and interests of the instructor.
経済学	Economics	講義	Lecture	2	LASBH0915J, LASBH0915E	の動きは複雑ですが,経済学はそれらを抽象化し理論化することで,さまざまな経済問題の根源を明らかにし,また経済の全体像を包括的に理解しようとしてきました。本講義は,経済理論,経済史,経済思想の立場から,経済学の基盤となる論理を受講生に理解させることを主たる目的とします。	knowledge in economics. Economic activities are diverse and the economic dynamics are complicated. Economists have developed abstract theories to extract the essence of economic issues and understand the behavior of the economy as a whole. This course is taught by instructors in one of the following fields: economic theory, economic history and economic thought, and students will learn the basics of the field of the instructor's specializations.
経営・会計	Management and Accounting	講義	Lecture	2	LASBH0916J, LASBH0916E	するものとします。実際の企業活動は、非常に多種多様で複雑であり、それをそのまま記述した場合、当該企業に関する個別的な知識は増大するが、その全体像を包括的に理解することは困難です。そこで、本講義は、具体的な事例を参考にしながらも、企業活動の基盤となる論理を、経営学あるいは会計学の立場から、受講生に理解させることを主たる目的とします。	In this course, we will focus on corporate activities, which are one of the important players in economic activities. Actual corporate activities are very diverse and complex, and if we describe them as they are, it is difficult to comprehensively understand the whole picture, although individual knowledge about the companies in question will increase. Therefore, the main objective of this lecture is to provide students with an understanding of the logic underlying corporate activities from the standpoint of business administration or accounting, while referring to specific cases.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
統計学	Statistics	講義	Lecture	2	LASBH0917J	多くの分野で,様々な形で利用されています。本講義の 目的は,母数の推定,統計的仮説検定などの基礎理論を 解説することです。統計学の学習には,確率論の初歩理 論の理解が欠かせないので,確率分布,大数の法則,中 心極限定理など確率論の基礎に関して講義します。さら	including parameter estimation and hypothesis testing. In learning statistics, some understanding of probability theory is essential. The course starts with lecturing about the fundamentals of probability theory
研究方法論	Academic Writing	講義	Lecture	2	LASBH0918E		The primary goal of this course is to equip students with the necessary skills to complete their undergraduate education and prepare for more advanced levels of writing. The class introduces students to the craft of academic writing. Students will learn about choosing appropriate research topics, developing their arguments, using sources, structuring essays and paragraphs within them, engaging in proper citation and capturing reader interest among others. These can be applied both to writing essays for classes and for use in an undergraduate thesis.

# 分野別基礎科目 / Basic Courses for Specialized Fields 自然系基礎科目 / Basic Courses in Natural Sciences

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
微分積分学I	Calculus I	講義	Lecture	2	LASBN0900J, LASBN0900E	して、「変数微分積分学の基本を理解することを目的と	The field of mathematics that describes and analyzes quantitative changes is analysis, and its central method is calculus. It is an essential research method in the natural sciences, but in recent years it has been widely applied to the social sciences. The goal of this course is to understand the basics of one-variable differentiation and integration as the first half of the year-round lecture. In particular, it is important to understand the essence of the limit and to be able to handle elementary functions such as logarithmic functions and trigonometric functions freely.
微分積分学II	Calculus II	講義	Lecture	2	LASBN090IJ, LASBN090IE	微分積分学の基本を理解し、様々の計算に習熟して応用できるようになることを目的とします。特に幾何学(空間)的イメージと結び付いた理解を重視します。	The field of mathematics that describes and analyzes quantitative changes is analysis, and its central method is calculus. It is an important research method that is widely applied to the natural sciences and, in recent years, the social sciences. The goal of this course is to understand the basics of multivariable calculus and to become familiar with and apply it to various calculations in the latter half of the year-round lecture. In particular, we emphasize understanding associated with geometric and spatial images.
線形代数学I	Linear Algebra I	講義	Lecture	2	LASBN0902J, LASBN0902E	通年講義の前半として,行列・(数) ベクトルの数学的 取り扱いに習熟し,諸概念を理解することを目的としま す。特に座標幾何学(平面・立体)による幾何学的理	"Linearity" is the most basic concept of quantitative treatment in modern science and is used in all fields. Linear algebra is a method of mathematically dealing with the linearity. The goal of this course is to familiarize yourself with the mathematical treatment of matrices and vectors and to understand various concepts as the first half of the year-round lecture. In particular, we emphasize geometric understanding by coordinate geometry (plane / solid), familiarity with solving simultaneous linear equations, and understanding of the concept of determinants.
線形代数学II	Linear Algebra II	講義	Lecture	2	LASBN0903J, LASBN0903E	通年講義の後半として,ベクトル空間とその線形変換の 概念の理解および行列を用いた数学的取り扱いへの習熟	"Linearity" is the most basic concept of quantitative treatment in modern science and is used in all fields. Linear algebra is a method of mathematically dealing with the linearity. The goal of this course is to understand the concept of vector space and its linear transformation and to familiarize yourself with mathematical treatment using matrices as the latter half of the year-round lecture. In particular, we emphasize understanding and handling of basic concepts such as basis, standardization, orthogonality, and eigenvalues.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
複素関数論	Complex Analysis	講義	Lecture	2	LASBN1900J, LASBN1900E	を果たすとともに幅広い応用を持っています。特にその 微分積分学は、実数のそれと全く異なった美しく統一的	Complex functions appear in various parts of the natural sciences, play a fundamental role and have a wide range of applications. In particular, its calculus forms a beautiful and unified world that is completely different from that of real numbers. The goal of this course is to learn the basics of differentiation and integration of such complex functions, especially the basic properties of holomorphic functions, and to become familiar with their various treatments, which are important for applications.
数学通論I	College Mathematics I	講義	Lecture	2	LASBN0904J	なっています。中でも最も基本となっているのは微分積 分学と線形代数学です。本科目は微分積分学の基礎理解 をその目的とします。特に対数関数・三角関数など初等 関数を理解し,自由な解析的扱いができるようになるこ とを重視します。高校数学との接続を考慮し,直感的見	Mathematics has become an integral part of the language and method of modern science. The most basic of these are calculus and linear algebra. The goal of this course is to understand the basics of calculus. In particular, it is important to understand elementary functions such as logarithmic functions and trigonometric functions so that they can be treated freely and analytically. Considering the connection with high school mathematics, it will be easier to understand by introducing intuitive viewpoints. We also mention applications in probabilities, statistics and related topics.
数学通論II	College Mathematics II	講義	Lecture	2	LASBN0905J	なっています。中でも最も基本となっているのは微分積 分学と線形代数学です。本科目は線形代数学の基礎理解 をその目的とします。特に座標幾何学,行列の取り扱	Mathematics has become an integral part of the language and method of modern science. The most basic of these are calculus and linear algebra. The goal of this course is to understand the basics of linear algebra. In particular, you will be familiar with coordinate geometry, handling matrices, and solving simultaneous linear equations. Here, we emphasize understanding associated with geometric and spatial images and the relationship with algebraic and differential equation theories and statistics.
リメディアル数学	Remedial Mathematics	講義	Lecture	2	LASBN0906E		The field of mathematics that describes and analyzes quantitative changes is analysis, and its central method is calculus. It is an essential research method in natural sciences, but in recent years it has also been widely applied to social sciences. This course is a companion course to Calculus I. Its goal is to provide additional support to students with little or no precalculus knowledge.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
力学I	Foundations of Mechanics I	講義	Lecture	2	LASBN0910J	現代科学技術における重要な基礎分野の一つである古典 力学の基礎を,慣性系における I 個の質点の運動を例に とって講義します。力,質量,運動量,仕事,エネル ギー,保存則,運動方程式,次元解析などの物理的概念 に加え,座標系,ベクトル,ベクトル演算などの数学的 概念を説明します。このことによって,力学の基本概令 と手法について理解を深めるとともに,理工系分野を ど手法について理解をでいるとともに、理工系分野を ぶための基礎学力を養うことを目指します。この4 は,力学を直接必要としない分野の学生にとっても自然 科学を学ぶための重要な基礎となります。	This course introduces the fundamentals of classical mechanics, one of the important fundamental fields in modern science and technology, using the motion of a single point mass in an inertial frame as an example. In addition to physical concepts such as force, mass, momentum, work, energy, conservation laws, equations of motion, and dimensional analysis, mathematical concepts such as coordinate systems, vectors, and vector operations are explained. By doing so, the course aims to deepen students' understanding of the basic concepts and methods of mechanics and to develop basic academic skills for studying science and engineering fields. This course provides an important foundation for the study of natural science even for students in fields that do not directly require mechanics.
力学II	Foundations of Mechanics II	講義	Lecture	2	LASBN0911J	性系での質点の運動,剛体の運動を取り扱います。力の	This course expands on the content of Mechanics I, dealing with relative motion of multiple point masses, motion of point masses in non-inertial frames, and motion of rigid bodies. Concepts such as moment of force, moment of inertia, angular momentum, center of mass and relative motion, and fictitious force will be explained. By doing so, the course aims to deepen students' understanding of the basic concepts and methods of mechanics and to develop basic academic skills for studying science and engineering fields. This course provides an important foundation for the study of natural science even for students in fields that do not directly require mechanics.
電磁気学I	Foundations of Electromagnetism I	講義	Lecture	2	LASBN0912J	電磁気学は、現代科学技術における重要な基礎分野の一つです。本講義では、時間とともに変化することのない静的な電磁場(電磁界)を主に取りあげます。遠隔作用の法則(クーロンの法則やビオ・サバールの法則)と近接作用の法則(ガウスの法則やアンペールの法則)との関係について解説するとともに、静電ポテンシャル、気力線などの物理的概念や、ベクトル解析などの数基の手法を説明します。このことによって、電磁気学の手法を説明します。このとによって、電磁気学の手法について理解を深めるとともに、理工系分野を学ぶ基礎学力を養うことを目指します。この科目は、電磁気学を直接必要としない分野の学生にとっても自然科学を学ぶための重要な基礎となります。	Electromagnetism is one of the most important fundamental fields in modern science and technology. In this lecture, we will mainly focus on static electromagnetic fields that do not change with time. The relationship between action at a distance (Coulomb's law and Biot–Savart law) and the principle of locality (Gauss's law and Ampere's law) will be explained, as well as physical concepts such as electrostatic potential and lines of electric force, and mathematical methods such as vector analysis. This course aims to deepen students' understanding of the basic concepts and methods of electromagnetism, and to develop basic academic skills for studying science and engineering fields. This course provides an important foundation for the study of natural science even for students in fields that do not directly require electromagnetism.

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電磁気学II	Foundations of Electromagnetism II	講義	Lecture	2	LASBN0913J	電磁気学Iの内容を発展させ、時間とともに変化する電磁場(電磁界)を取り扱います。起電力、電磁誘導、変位電流、電磁場(電磁界)のエネルギーなどの概念に加え、交流回路におけるオームの法則、キルヒホッフの法則、複素インピーダンスなどの概念を説明します。このことによって、電磁気学の基本概念と手法について理解を深めるとともに、理工系分野を学ぶ基礎学力を養うことを目指します。この科目は、電磁気学を直接必要としない分野の学生にとっても自然科学を学ぶための重要な基礎となります。	This course expands on Electromagnetism I and deals with electromagnetic fields that change with time. In addition to concepts such as electromotive force, electromagnetic induction, displacement current, and energy of electromagnetic field, concepts such as Ohm's law, Kirchhoff's law, and complex impedance in AC circuits are explained. This course aims to deepen students' understanding of the basic concepts and methods of electromagnetism, and to develop basic academic skills for studying science and engineering fields. This course provides an important foundation even for students in fields that do not directly require electromagnetism.
物理学基礎I	Fundamentals of Physics I	講義	Lecture	2	LASBN0914J, LASBN0914E	運動量, エネルギー, 保存則などの諸概念を講義し, 自然界におけるさまざまな現象が運動方程式という基本法則によって理解されることを説明します。また, 力学を理論的に記述するために用いられる座標系, ベクトル,	This is a lecture on mechanics, which is the most fundamental subject in learning in physics, and is offered to undergraduate students in their first year (excluding students who take Mechanics I). The lecture covers various concepts such as force, work, momentum, angular momentum, energy, and conservation laws, and explains that various phenomena in nature can be understood by the basic laws that take the form of equations of motion. Students will also learn mathematical methods used to theoretically describe dynamics, such as coordinate systems, vectors, vector operations, differential and integral calculus, and differential equations.
物理学基礎II	Fundamentals of Physics II	講義	Lecture	2	LASBN0915J, LASBN0915E	力学とともに古典物理学の重要な基礎となっている電磁 気学の講義であり、初年度の理系学部学生(電磁気学 I を履修する学生を除く)を対象として開講される授業で す。電磁気学では、日常生活から先端技術開発に至るま で広く応用されている電気・磁気の現象やその法則を知 り、さらに場の概念の導入によってそれらの現象から体 系的な電磁気学の法則に帰納していく過程を学びます。	Electromagnetism I). In electromagnetism, students learn about the phenomena and laws of electricity and magnetism, which are widely applied from daily life to the development of advanced technology, and learn the process of deducing from these phenomena the systematic laws of electromagnetism by introducing the concept of fields.
物理学基礎Ⅲ	Fundamentals of Physics III	講義	Lecture	2	LASBN0916E		This is a lecture on electromagnetism, which is an important basis of classical physics along with mechanics, and is offered to undergraduate students in their first year. In electromagnetism, students learn about the phenomena and laws of electricity and magnetism, which are widely applied from daily life to the development of advanced technology, and learn the process of deducing from these phenomena the systematic laws of electromagnetism by introducing the concept of fields.

授業科目名	Course Title	授業の方法	Class Form	単位 Credits	コース・ナンバリング Course Numbering	授業の目的	Course Goals
物理学実験	Laboratory in Physics	実験	Experi- ments	2	LASBN0917J, LASBN0917E	実験科学としての物理学を体得することを目的とした実験の授業で、物理学基礎、力学、電磁気学の講義とともに、理系学部学生を対象として開講されます。授業では、学生自らさまざまな物理量を測定したり、物理現象を観察することを通して、その背景にある法則を理解し、基本的な測定の方法と原理、実験の技術などの基本を習得することを目的とします。さらに、演習によって、測定データの記録と処理、表現の方法についても学びます。	aimed at learning physics as an experimental science. It is offered together with lecture courses such as Fundamentals of Physics, Mechanics, and Electromagnetism. In this class, students are to understand fundamental laws behind physical phenomena, to learn foundations of basic methods and
化学基礎I	Fundamentals of Chemistry I	講義	Lecture	2	LASBN0920J, LASBN0920E	化学は物質とその変化を扱う学問領域であり,広く理系分野の基礎となります。その対象は,原子から,様々な分子,高分子,固体,液体,さらに生体に存在してれる物質に存在する物質,また,宇宙を形成して出てなます。私達は,様々な物質に囲まれ,これらを活用して生活を営んでいるので,物質とその舞いについての理解は重要です。化学基礎I,Ⅱは、通年で連続して受講することにより,原子,分子なとはの手で連続して受講することにより,原子,分子などして,様々な物質の構造とそのはたらき,物質への出たして,様々な物質の構造とそのはたらき,物質への出たり、化学反応の進み方,さらには明まで生活と物質とのかかわりなど,化います。魅力を体系的に学べるよう計画されています。	
化学耳磁	Fundamentals of Chemistry II	講義	Lecture	2	LASBN0921J, LASBN0921E	分子,高分子,固体,液体,さらに生体に存在する物質や地球環境に存在する物質,また,宇宙を形成している物質にまで及びます。私達は,様々な物質に囲まれ,これらを活用して生活を営んでいるので,物質とその振る舞いについての理解は重要です。化学基礎Ⅰ,Ⅱは,通年で連続して受講することにより,原子,分子などの物	science fields. The targets range from atoms to various molecules, macromolecules, solids, liquids, substances existing in living organisms and global environment, and also forming the universe. We are surrounded by various substances, so it is important to understand substances and their behavior. Fundamentals of Chemistry I and II designed to be taken consecutively throughout the year, include how

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化学実験	Laboratory in Chemistry	実験	Experi- ments	2	LASBN0922J, LASBN0922E	応解析など、化学の様々な分野における課題を対象とした実験と演習を行うことにより、講義で述べられた範囲を補い化学への理解を深めます。さらに、これらの実験操作を通じて、物質を安全に取り扱うための基本的な注意事項、各種化学薬品・器具・機器の操作法などを修得します。また、実験レポートの作成を通じて、分かりやすく簡潔に実験内容をまとめる手法を学び、実験結果に	Understanding and interest in chemistry will be deepened not only by lectures but also by the knowledge and experiences obtained through conducting experiments by oneself. In this class, you will deepen your understanding of chemistry by conducting experiments and exercises targeting issues in the fields of chemistry such as the formation of atoms and molecules, chemical analysis, compound synthesis, and reaction analysis. In addition, through these experiments, you will learn basic precautions for safe handling of substances, and the operation of various chemicals, instruments and equipment. Through the report writing, you will also learn the way to summarize your experiments clearly and concisely, and develop your knowledge on material sciences and logical thinking ability.
生物学基礎I	Fundamentals of Biology I	講義	Lecture	2	LASBN0930J, LASBN0930E	能を学ぶことにより、生命現象の基本的な仕組みについての理解を深めることを目的とします。また、生命を支える核酸やたんぱく質、脂質、多糖類などの生体高分子、エネルギー、ならびに代謝などについても理解を深めます。本講義より、生物学基礎Ⅱの講義の学修に必要な生物学の基礎知識を身につけます。	metabolism that support life. From this lecture, students will acquire the basic knowledge of biology necessary for the study of Basic Biology II.
生物学基礎II	Fundamentals of Biology II	講義	Lecture	2	LASBN0931J, LASBN0931E	れを統合することによって、単一の細胞では発揮できない様々な高次の生物機能を発揮します。本講義では、生物学基礎Iで学修した生物学の基礎知識に基づき、動物や植物における個体レベルの高次生物機能の意義と仕組みについての理解を深めることを目的とします。これら	Animals and plants construct tissues and organs with differentiated cells and integrate them to perform various higher–level biological functions that cannot be performed by a single cell. In this lecture, we aim to deepen our understanding of the significance and mechanisms of higher–order biological functions at the individual level in animals and plants, based on the basic knowledge of biology acquired in Basic Biology I. Through this understanding, we will consider the universality and diversity of life phenomena.
生物学実験	Laboratory in Biology	実験	Experi- ments	2	LASBN0932J, LASBN0932E		Students will conduct various observations and experiments using a variety of organisms, including animals, plants, and microorganisms. In addition to learning how to handle and observe organisms and how to operate observation equipment, students learn about the structure and function through naked-eye observation, microscopic observation, dissection of plants and animals, and vegetation surveys on campus.

授業科目名	Course Title	授業の方法	Class Form	単位	コース・ナンバリング	授業の目的	Course Goals
汉朱行口石	Course Title	1久米 リカル	Cluss I Olli	Credits	Course Numbering	*****	
地球科学基礎I	Fundamentals of Earth Science I	講義	Lecture	2	LASBN0940J, LASBN0940E	目的とします。このため、宇宙や太陽系の中での地球の起源、地球の形状と内部構造、地球を構成する物質の種類や性質、岩石圏で発生する地震、水圏・気圏も含めた地球の表層環境などについて解説し、地球に対する理解を深めます。また地球惑星科学で用いられている代表的な研究方法なども紹介します。	characteristics of our planet Earth and to provide an overview of Earth and planetary science. To this end, the origin of the Earth in the universe and Solar System, the shape and internal structure of the Earth,
地球科学基礎II	Fundamentals of Earth Science II	講義	Lecture	2	LASBN0941J, LASBN0941E	地球スケールでのプレート運動など, 現在の地球で起こっている様々な現象を解説します。さらに地球史における地殻, 海洋及び大気の発達プロセス, そしてこれらと密接な関係をもつ生物圏の変遷について解説します。また, 過去の地球環境の変遷に基づき, 人間圏との関わりから地球環境の未来についても考えます。	phenomena occurring on the earth today will be explained. In addition, the developmental processes of
地球科学実験	Laboratory in Earth Science	実験	Experi- ments	2	LASBN0942J	な研究手法を習得します。それと並行して,期間中の休日に I 回,野外見学に参加し,講義や実験で学ぶ事項が野外でどのような形で現れているのか実際に目で確かめることによって,より具体的に地球科学の基礎を体得できるようにします。	sciences through observations and experiments on the materials constituting lithosphere, atmosphere, and hydrosphere, the research objects of earth sciences. At