科目名 Course Title	大学院共通授業科目（教育プログラム）：新渡戸カレッジ基礎プログラム大学院教育コース [Inter-Graduate School Classes(Educational Program):Nitobe College Foundation Program for Graduate Students]	
講義題目 Subtitle	大学院基礎科目Ⅰ[Foundation I]	
責任教員 Instructor	島田 和久 [SHIMADA Kazuhisa]（高等教育推進機構）	
担当教員 Other Instructors	SHIGETOMI Kaori[SHIGETOMI Kaori]（高等教育推進機構）, WANG Qianran[WANG Qianran](高等教育推進機構)	
科目種別 Course Type	大学院共通授業科目	
開講年度 Year	2021	時間割番号 Course Number	101247
期間 Semester	1学期（春ターム)	単位数 Number of Credits	2
授業形態 Type of Class	演習	対象年次 Year of Eligible Student	～
対象学科・クラス Eligible Department/Class		
ナンバリングコード Numbering Code	IGS_IDS 9211	
大分類コード・名 Major Category Code, Title	IGS_IDS Inter-Graduate School Classes_Inter-Disciplinary Sciences	
開講部局	大学院共通授業科目（複合領域）	
レベルコード・レベル Level Code, Level	9 Others (e.g. study abroad)	
中分類コード・名 Middle Category Code, Title	2	
小分類コード・名 Small Category Code, Title	1	
言語コード・言語 Language Code, Language Type	1 Classes are in English.	
他学部履修等の可否 Availability of other faculties	1 可	
補足事項 Other Information		

キーワード Key Words

"3+1 competencies" (Ability to attain sustainable personal development; team organization & management skills; capability of knowledge sharing & application for social benefit; and professional ethics); leadership; communication; team building; facilitation; creative thinking; critical thinking; presentation; professionalism

授業の目標 Course Objectives

Nitobe College for Graduate Students aims to develop students into professionals with "3+1 competencies" (sustainable personal development; team organization and management; knowledge sharing and application for social benefits; and professional ethics), which are considered essential to thrive in a globalizing world. Toward this goal, the students participate in collaborative projects with peers with different intellectual concerns and expertise. This course is designed to improve students' personal ability necessary to make a valuable contribution to collaboration while developing their knowledge and skills for productive teamwork. More than "3+1 competencies", this course helps students develop, e.g., creative and critical thinking skills, team building skill, leadership skill, facilitation skill, and presentation skill.

到達目標 Course Goals

By completing this course, the students will be able to:

● Understand the philosophy and goals of the Nitobe College Foundation Program for Graduate Students;
● Build up individual skills essential to participate in collaboration, such as creative and critical thinking skills, and presentation skill;
● Develop knowledge and skills vital to contribute to productive teamwork, including leadership, team building, and facilitation;
● Embrace and enrich their specialist knowledge and abilities, while developing an appreciation for different fields of study;
● Develop diversity awareness and professional ethics, which are required to act as responsible professionals and make a valuable contribution to society.

授業計画 Course Schedule

This course covers the following modules in relation to each other:

Module 1: Course Orientation & Self-discovery
● Course Orientation
Nitobe College's educational philosophy (particularly, the importance of team-based learning), the goal and objectives of the course, class formats and basic rules, academic calendar and class schedule, and the significance of and rudimentary instructions on "Nitobe Portfolio (NPF)," etc., are explained.
● Self-discovery
The students have a discussion with peer students based on a prepared "Self-presentation Poster," through which they get a better understanding of the present state of their knowledge, skills and lay out their learning goal at the Nitobe College.

Module 2: Creative Thinking

Creative thinking is a skill of looking at taken-for-granted things in a new light, or "thinking out of the box," for which curiosity, courage and adventurous spirit for new discovery and unlearning what already learned. Students learn its significance and applicability for their graduate research and lifelong sustainable personal development, and train themselves in this thinking skill through practical exercises.

Module 3: Critical Thinking
Critical thinking is a skill of analyzing and evaluating empirically gathered information to lead to an optimal solution. This thinking skill is indispensable to problem finding and problem solving, and more broadly for looking at the world surrounding us critically. Students first understand what it is and how important and applicable it is for their graduate research and other practical purposes, and work on exercises to develop this foundational thinking skill

Module 4: Leadership
Leadership is not a mere personal quality of a designated leader but is more of a relationship, with all team members making distinct yet equally valuable contributions to a shared project goal. Students understand the distinction and complementarity of leader and leadership. They think what they should and would do to create and reinforce leadership as a relationship.

Module 5: Team Building & Facilitation
Team-building skill is the ability to develop a mere group of people into a collaborative, goal-oriented team. Complementary to team-building skill, facilitation is an essential skill to facilitate communication among team members in order to build a productive yet critical relationship and turning them onto the shared goal. Guidance lecture and practical exercise train students in team building and facilitation skills essential for productive collaboration in projection.

Module 6: Presentation
Guidance lectures and practical exercise train students in presentation skills, thereby to make a presentation that is well structured in careful consideration of the context, and understood by and resonated with audience, including those with different expertise and interests.

Module 7: Reflection and Planning
Team and class discussion prompt students to reflect upon their learning outcomes and make a study plan for Foundation II and beyond.

Module 8: Mentor Forum
Nitobe College mentors, who are professionals and experts in varied fields, help students develop a clearer vision for their future career, expand their horizon over social issues, and build their network. The forum is planned to have lectures by mentors followed by a networking session of mentors and students (Details will be provided later).

準備学習 (予習・復習)等の内容と分量 Homework
Students are required to record learning progress on Nitobe Logbook while submitting their self-evaluation and comments regarding class contents to NPF.

成績評価の基準と方法 Grading System
Student's performance is evaluated based on their active engagement in in-class assignments and contribution to teamwork, application of Nitobe Logbook and NPF, and Term Self-assessment Report, which is required to turn in at the end of the term with the purpose of reflecting learning progress and reviewing future learning goals. Instruction will be given when they are required to complete additional assignment.

他学部履修の条件 Other Faculty Requirements

テキスト・教科書 Textbooks
必要に応じて指示する。
Supplementary materials are instructed or provided when necessary.

講義指定図書 Reading List
必要に応じて指示する。
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参照ホームページ Websites
https://nitobe-college.academic.hokudai.ac.jp/, https://nitobe-college.academic.hokudai.ac.jp/en/

研究室のホームページ Websites of Laboratory
N/A

備考 Additional Information
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