

Course Name	Agriculture in Hokkaido		
Semester, Year	First Semester, 2019	Number of Credits	2 credits
Course level	2000	Course Number	027031
Instructor(s) (Institution)	<p>Junichi KASHIWAGI 大学院農学研究院 Koichiro UEDA 大学院農学研究院 Yoichiro HOSHINO 北方生物圏フィールド科学センター (農場) Takayuki AZUMA 北方生物圏フィールド科学センター (植物園) Toshihiko YAMADA 北方生物圏フィールド科学センター (農場) Ryoji SAMESHIMA 大学院農学研究院 MARIA STEFANIE DWIYANTI 大学院農学研究院 Taiken NAKASHIMA 大学院農学研究院 Shigenobu KOSEKI 大学院農学研究院 Tomohiro MITANI 北方生物圏フィールド科学センター (農場) Toshiyuki HIRATA 大学院農学研究院 Tetsuya KONDO 大学院農学研究院 Jun ABE 大学院農学研究院</p>		
Course Objectives	This lecture describes past, present and future of Hokkaido's agriculture. Each topic has been contributed by the professors outstanding in their respective fields in Hokkaido University.		
Course Goals	On the point of natural science and social science, students can understand the general and special characteristics of Hokkaido Agriculture.		
Course Schedule	<p>In each lecture we will explain a topic relating to Ecological System, Cultivation of Field Crops, Cultivation of Horticulture Crops, Cultivation of Forage Crops, Livestock Production and its Usage, Agricultural Machinery Technology.</p> <p>It is very important to attend the 1st day of lecture because students who are allowed to attend this lecture will be decided on this day only (The maximum 40 students). The last turn in the lectures will be for the group presentations and discussions by students. All lectures are provided in English.</p>		
Homework	The students are advised to take notes about each lecture, and checking it after the lecture for deeper understanding (about 30 min.)		
Grading System	In each lecture, students must be tested about the level of understanding, or must present a report in relation to the lecture. Final evaluation will be done with total marks of each test or report.		
Textbooks / Reading List	講義の参考資料は、 http://lab.agr.hokudai.ac.jp/botagr/sakumotsu/kashiwagi.htm よりダウンロードできるようにする。		
Websites			
Website of Laboratory	http://lab.agr.hokudai.ac.jp/botagr/sakumotsu/kashiwagi.htm		
Additional Information	<p>This lecture is mainly for 2nd year student.</p> <p>It is very important to attend the 1st day of lecture because students who are allowed to attend this lecture will be decided on this day only (The maximum 40 students).</p>		