

Course Subject Title (授業題目)

Bioorganic chemistry and plant biochemistry

Credits (Units) (単位数)

1

Class Work Type (授業種別)

Lecture

Year of commencement (履修開始年次)

1st year

Semester (履修期間)

Fall term

Day/Period (時間割)

Intensive course in the fall term (Contact the lecturer to confirm the availability of the course)

Professor (Lecturer or Instructor) (担当教員名)

KATO Hisashi ・YANAGITA Ryo

Professor (Affiliation/Research Field) (担当教員所属)

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Keyword for the subject (キーワード)

Allelopathy, Bioactive substance, Organic chemistry, Carbohydrate, Plant biochemistry

Content and Objectives (授業テーマと目的)

Introduction to the basic knowledge of allelopathy, organic chemistry of carbohydrate, and their functions

Teaching Materials (教科書・参考書)

Computer projector / Printed synopsis

Evaluation of Results (成績評価の方法)

Submitted paper (report) during and end of the course.