科目名 Course Title	
生物学特論 VI (Special Topics in Biology VI)	
学科・専攻 Department/Program	受講年次 Grade
生命理学科	2年
授業形態 Class style	必修・選択の別 Compulsory or Elective
講義	
時間割コード Registration code	開講期・曜日・時限 Semester, Day & Period
	秋 2 期 火曜:1 時限
単位数 Credit	科目区分 Course type
1	

担当教員 Instructor	Vassileva Maria (ヴァシレヴァ・マリア)
所属研究室 Laboratory	G30
連絡先 Contact	mnvassileva@bio.nagoya-u.ac.jp
居室 Room	E202

講義の目的とねらい Course purpose

This course will provide students with basic vocabulary and concepts in Plant Biology. Students will familiarize themselves with biological terminology in English and will practice discussing biology concepts in English.

Students will also be given opportunity to prepare presentations and present in English.

履修要件 Prerequisite

None.

Even students who are not confident in their English skills, but have a desire to improve them, are welcome.

履修取り下げについて Course withdrawal

<可否> 可能

<条件>

Students need to submit a Withdrawal Request Form to the lecturer when they have no intention of finishing the course. This can be done at any time during the course.

成績評価 Grading

This course uses the S-A-B-C-F grading scale.

Grading is based on written examinations, assignments and participation.

不可(F)と欠席の基準 Criteria for "Absent" &"Fail" grades

Absent: Submitted Withdrawal Request Form;

Fail: failure to accumulate 60 points or more from the evaluation criteria.

関連する科目 Related courses

Special Topics in Biology V

Special Topics in Biology XVII and XVIII (spring semester)

他学科学生の聴講について About attendance from other departments

<可否> 可能

<条件>

Anyone is welcome, including students with no prior background in biology.

教室 Class room

E131

授業内容 Content

Introduction to plants

Plant morphology

Plant nutrition and transport

Control systems in plants - plant hormones and other regulatory mechanisms

Student presentations

教科書 Textbook

Biology 2e, OpenStax (free downloadable textbook at OpenStax website: openstax.org)

参考書 Recommended reading

Alternative sources (available at School of Science library):

Campbell Biology Concepts and Connections; Reece et al.; Pearson

連絡方法 Contact method

Students can contact the lecturer via e-mail

その他 Remarks