

(4) 佐賀大学大学院地球環境科学特別コース

Special Course on Geoenvironmental Sciences, Graduate School of Agriculture

平成7年10月より発足した国際環境科学特別コースは、新たに平成19年10月より発足した地球環境科学特別コースとしての募集をしてきました。外国人留学生が日本で充実した教育研究を受け、一層の成果を挙げることができるように、本コースの教育カリキュラムは全て英語により行われます。

【理念】

環境科学の教育研究は、総合的にしかも世界的な視野に立って取り組まなければなりません。建設や工業生産には工学系が、食糧生産や生物資源には農学が中心になることはもちろんですが、人類活動が人間をはじめ、生物に、あるいは地球環境に及ぼす影響を考え解決するには工学系及び農学の協力が必要です。本コースでは、工学系と農学の両方の立場の知識と思考力を持ち、帰国後環境について世界的な視野で総合的に洞察できる留学生を育成します。

【コース内容】

- ① 本コースの理念達成のために工学系研究科と農学研究科の枠を超え、互いに協力して本コースの学生の教育と研究を行い、単位の認定と学位の授与が行われます。
- ② 単位の認定及び学位の授与は、指導教員が属する研究科(工学系研究科あるいは農学研究科)別に行われます。
- ③ 本コースの博士前期課程・修士課程の修了者には修士(理学、工学、農学)の学位が与えられます。
- ④ 本コースの工学系研究科博士後期課程の修了者には博士(理学、工学、学術)の学位が与えられます。学位の種類は論文の専門分野に応じて、理学、工学及び学術のいずれかとなります。
- ⑤ 10月入学であるので、日本語教育を受けることなく外国の大学あるいは大学院修了後直ちに入学することができます。



The Special Course on International Environmental Sciences, which was launched in October 1995, was reorganized as the Special Course on Geoenvironmental Sciences in October 2007. Education is given in English toward facilitating learning and research by international students and toward helping them to achieve satisfactory results.

【Concept】

Education and research in environmental sciences should be conducted from comprehensive and global viewpoints. Expertise on engineering is necessary for construction and industrial production, and expertise on agriculture is important for the production of food and biological resources. The synthesis of engineering and agricultural expertise is indispensable for understanding and solving the problems posed by the impact of human activities on the global environment and on all living things, including humans. This special course is geared to international students, so that they will be able to acquire engineering and agricultural knowledge and enhance their ability of logical thinking, in the hope that their knowledge and ability will be useful for generating clear insights on environmental issues from comprehensive global viewpoints after they return to home countries.

【Course Content】

- (1) For students learning in this special course, the Graduate School of Agriculture and the Graduate School of Science and Engineering cooperate in research, education, credit recognition and degree conferment.
- (2) Either the Graduate School of Agriculture or the Graduate School of Science and Engineering, whichever the supervisor of the student belongs to, is responsible for credit recognition and degree conferment of that student.
- (3) Students who've completed their master's program or the first term of their doctoral program are conferred a master's in science, engineering or agriculture.
- (4) Students at the Graduate School of Science and Engineering who've completed the second term of their doctoral program are conferred a doctorate in science, engineering or philosophy, depending on the topic of their doctoral dissertation.
- (5) Because this course begins in October every year, students can enroll immediately after graduation from or completion of their master's program at university abroad without the need to attend classes for learning Japanese before enrollment.