

# COURSE DETAIL

## GENERAL ECOLOGY

**Country**

Brazil

**Host Institution**

Pontifical Catholic University of Rio de Janeiro

**Program(s)**

Pontifical Catholic University of Rio de Janeiro

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Geography Biological Sciences

**UCEAP Course Number**

163

**UCEAP Course Suffix****UCEAP Official Title**

GENERAL ECOLOGY

**UCEAP Transcript Title**

GENERAL ECOLOGY

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

This course examines the various approaches to and fundamental concepts of ecology. Topics include the origins of ecology; the importance of ecology, as well as its relation to geography; population dynamics; microecology; geo-biological control; the ecology of dispersion and its impact on the dynamics of ecosystems; biodiversity; and urban ecology.

**Language(s) of Instruction**

Portuguese

**Host Institution Course Number**

GEO 1632

**Host Institution Course Title**

ECOLOGIA GERAL

**Host Institution Course Details****Host Institution Campus**

PUC-Rio

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Departamento de Geografia e Meio Ambiente

**Course Last Reviewed**

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