

COURSE DETAIL

BEHAVIORAL BIOLOGY

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

167

UCEAP Course Suffix**UCEAP Official Title**

BEHAVIORAL BIOLOGY

UCEAP Transcript Title

BEHAVIORAL BIOLOGY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course is primarily about what animals are doing (ethology) and why they do what they do (behavioral ecology). Thus it provides an in-depth coverage of the relationships that organisms have with each other and with the environment. Selected key concepts in organismal interactions, illustrated with examples from general diverse animals and ecological systems, to ultimate and proximate explanations of animal interactions and other life history characteristics are covered. Students are provided with an opportunity to practice how scientific logic promotes effective thinking and leads to convincing conclusions. Students are also provided a chance to assimilate and critically evaluate contemporary literature and studies on relevant current issues.

Language(s) of Instruction

English

Host Institution Course Number

LSM3267

Host Institution Course Title

BEHAVIOURAL BIOLOGY

Host Institution Course Details**Host Institution Campus****Host Institution Faculty****Host Institution Degree****Host Institution Department**

Biological Sciences

Course Last Reviewed

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