

COURSE DETAIL

BIOLOGICAL FUNDAMENTALS OF BEHAVIOR

Country

Chile

Host Institution

Pontifical Catholic University of Chile

Program(s)

Pontifical Catholic University of Chile, University of Chile

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

135

UCEAP Course Suffix**UCEAP Official Title**

BIOLOGICAL FUNDAMENTALS OF BEHAVIOR

UCEAP Transcript Title

BIO FNDMNTLS/BEHAVR

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

The course presents the fundamental notions of the biological dimension of human beings, with a particular emphasis being given to biological systems primarily related to the maintenance of higher cognitive functions. It addresses the basic concepts of physiology and anatomy of the human nervous system as well as the physiology of other biological systems committed to emotional functioning. The course also discusses the scope and limitations of the disciplinary dialogue between biology and psychology. Topics covered include: general principles of human biology and physiology relevant to biopsychology; introduction to neurobiology; models of functional organization of the nervous system and behavior; other physiological systems relevant to human behavior; practical analysis of psychological processes from the perspective of integral biology.

Language(s) of Instruction

Spanish

Host Institution Course Number

PSI1204

Host Institution Course Title

BIOLOGICAL FUNDAMENTALS OF BEHAVIOR

Host Institution Campus

Campus San Joaquín

Host Institution Faculty

Host Institution Degree

Host Institution Department

Escuela de Psicología

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