

COURSE DETAIL

BAYESIAN METHODS

Country

Chile

Host Institution

Pontifical Catholic University of Chile

Program(s)

Pontifical Catholic University of Chile

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics

UCEAP Course Number

122

UCEAP Course Suffix**UCEAP Official Title**

BAYESIAN METHODS

UCEAP Transcript Title

BAYESIAN METHODS

UCEAP Quarter Units

7.50

UCEAP Semester Units

5.00

Course Description

This course focuses on the main concepts and tools of Bayesian inference. It explores computational algorithms for the Bayesian analysis of some specific models, such as linear regression and simple hierarchical models.

Language(s) of Instruction

Spanish

Host Institution Course Number

EYP2807-1

Host Institution Course Title

BAYESIAN METHODS

Host Institution Campus

San Joaquin

Host Institution Faculty

Matematicas

Host Institution Degree

Host Institution Department

Matematicas

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