

COURSE DETAIL

HISTORY OF MATHEMATICS

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)

Mathematics

UCEAP Course Number

106

UCEAP Course Suffix**UCEAP Official Title**

HISTORY OF MATHEMATICS

UCEAP Transcript Title

HIST OF MATHEMATICS

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course provides an overview of the history of mathematics from the time of the ancient Babylonians to the present. Topics covered include: the origins of algebra and geometry; mathematics in China, India, the Arab world and medieval Europe; the Renaissance, Enlightenment and French Revolution; key figures including Descarte, Bernoulli, Gauss and Cauchy, among others.

Language(s) of Instruction

Spanish

Host Institution Course Number

MAT2006

Host Institution Course Title

HISTORIA DE MATEMÁTICA

Host Institution Campus

Campus San Joaquín

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

Facultad de Matemáticas

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