

COURSE DETAIL

MATHEMATICAL CARTOGRAPHY

Country

Mexico

Host Institution

National Autonomous University of Mexico

Program(s)

National Autonomous University of Mexico

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography

UCEAP Course Number

146

UCEAP Course Suffix

B

UCEAP Official Title

MATHEMATICAL CARTOGRAPHY

UCEAP Transcript Title

MATH CARTOGRAPHY

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course explores the mathematical factors necessary for map-making. It investigates geography utilizing mathematical expressions and tools to create professional maps in a laboratory element. Topics include: general theory and flat representation of the earth, coordinates, analysis of maps in scale, nomenclature, and classification.

Language(s) of Instruction

Spanish

Host Institution Course Number

1923

Host Institution Course Title

MATHEMATICAL CARTOGRAPHY

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

Facultad de Filosofía y Letras Departamento de Geografía

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