

COURSE DETAIL

DOES MIND MATTER? MIND, MATTER & QUANTUM MECHANICS

Country

Spain

Host Institution

Pompeu Fabra University

Program(s)

21st Century Barcelona

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Physics

UCEAP Course Number

113

UCEAP Course Suffix**UCEAP Official Title**

DOES MIND MATTER? MIND, MATTER & QUANTUM MECHANICS

UCEAP Transcript Title

MIND&QUANTUM MECH

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

This course offers a basic overview of quantum mechanics and how it could impact the meaningfulness of our lives. It discusses how empirical findings in atomic and particle physics also explain how mental intentions can affect body actions. Topics include: waves, particles, and minds; measuring process; quantum neuroscience; physical effectiveness of mental intent; reality and spooky action at a distance; backward-in-time causation; actual past and effective past; the fundamentally mental character of reality.

Language(s) of Instruction

English

Host Institution Course Number

59056

Host Institution Course Title

DOES MIND MATTER? MIND, MATTER & QUANTUM MECHANICS

Host Institution Course Details**Host Institution Campus**

Ciudadella Campus

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

UPF Education Abroad Program

Course Last Reviewed

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