COURSE DETAIL

SYSTEM THINKING OF COMPLEX LIFE I

Country

China

Host Institution

Peking University, Beijing

Program(s)

Peking University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

41

UCEAP Course Suffix

UCEAP Official Title

SYSTEM THINKING OF COMPLEX LIFE I

UCEAP Transcript Title

SYSTEM THINKING I

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course aims to develop a new perspective to increase students' ability of dealing with complex matters from life and work. We introduce a system thinking derived from ancient Dao philosophy and modern quantum physics, which yields a methodology to be applied to such daily topics as keeping positivity, raising the ability of focusing the attention and of persistence, facing a difficulty, etc. These topics are discussed from a rational and system perspective, which involves a design of a series of methods to work out a solution. The scope is then shifted from personal topics to those of society, with the same system thinking methodology. We intend to create a platform for students to learn how to understand complex systems from both theory and practical sides.

Language(s) of Instruction

Chinese

Host Institution Course Number

00334340

Host Institution Course Title

SYSTEM THINKING OF COMPLEX LIFE I

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

College of Engineering

Course Last Reviewed

2024-2025

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