COURSE DETAIL

FOOD, NUTRITION, AND CITIZEN SCIENCE OF RADICAL CHANGE: CO-DESIGN, ART AND COMMUNITY

Country
United Kingdom - England

Host Institution
University College London

Program(s)
University College London

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Sociology

UCEAP Course Number
112

UCEAP Course Suffix
B

UCEAP Official Title
FOOD, NUTRITION, AND CITIZEN SCIENCE OF RADICAL CHANGE: CO-DESIGN, ART AND COMMUNITY

UCEAP Transcript Title
SCI/ART/CO-DESIGN

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description
This course examines the realms of citizen science, Do-It-Yourself (DIY) science and community co-design as means to garner and understand the meaning and value of multiple knowledges. The course focuses on food, a topic that touches everyone and can be understood in multiple ways. The course starts with introductory lectures into the principles and philosophy of citizen science, an introduction to DIY chemical analysis techniques and their methods of development, critical and co-design methods, an introduction to multiple knowledge, and the socio-politics of changing modes of producing knowledge. In the second part of the course, students use practice-based methods to gain personal insights into these topics. In a series of workshops held at NewVIc, UCL students take the lead in disseminating DIY science methods within the community, and explore with the community ways to gain knowledge about food, and its meanings to us. These explorations draw on a variety of perspectives including scientific analysis, direct experience, and cultural attitudes. Students then co-design with the community food experiences that draw on these multiple knowledges.

Language(s) of Instruction
English

Host Institution Course Number
BASC2096

Host Institution Course Title
FOOD, NUTRITION, AND CITIZEN SCIENCE OF RADICAL CHANGE: CO-DESIGN, ART AND COMMUNITY

Host Institution Course Details
https://www.ucl.ac.uk/basc/current/core/ie/basc2096

Host Institution Campus
University College London

Host Institution Faculty
Host Institution Degree
Host Institution Department BASC
Course Last Reviewed 2018-2019

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