COURSE DETAIL

RISK ASSESSMENT AND GOVERNANCE

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Political Science

UCEAP Course Number

124

UCEAP Course Suffix

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UCEAP Official Title

RISK ASSESSMENT AND GOVERNANCE

UCEAP Transcript Title

RISK ASSESSMENT&GOV

UCEAP Quarter Units

6.00

UCEAP Semester Units

Course Description

This course examines the rise of risk-based policy-making and risk regulation for scientific, technological, and environmental developments. Students explore definitions of risk and the terminology for risk governance, (changing) perceptions and attitudes to risk in public and private organizations, as well as established and new approaches to managing and regulating risk. These issues are explored through a number of deep dive case studies and sessions from several fields: healthcare and pharmaceutical (including Covid-19), the environment and climate change, digital technologies and cyber-physical systems, and food safety. Particular attention is paid to addressing uncertainty and ambiguity, and what good governance of uncertain risks entails via models such as "planned adaptive risk regulation."

Language(s) of Instruction

English

Host Institution Course Number

STEP0021

Host Institution Course Title

RISK ASSESSMENT AND GOVERNANCE

Host Institution Course Details

https://www.ucl.ac.uk/module-catalogue/modules/risk-assessment-and-governance-S...

Host Institution Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Science, Technology, Engineering and Public Policy

Course Last Reviewed

2022-2023

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