

COURSE DETAIL

ANALYSIS OF PSYCHOMETRIC DATA 4H

Country

United Kingdom - Scotland

Host Institution

University of Glasgow

Program(s)

University of Glasgow

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology

UCEAP Course Number

153

UCEAP Course Suffix**UCEAP Official Title**

ANALYSIS OF PSYCHOMETRIC DATA 4H

UCEAP Transcript Title

PSYCHOMETRIC DATA 4

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

Advanced statistical techniques for the analysis of psychometric data, focusing on reliability analysis, principal component analysis, cluster analysis, and various regression techniques. Students learn how to evaluate psychometric scales and use them for prediction and measurement.

Language(s) of Instruction

English

Host Institution Course Number

PSYCH4080

Host Institution Course Title

ANALYSIS OF PSYCHOMETRIC DATA 4H

Host Institution Course Details

<https://www.gla.ac.uk/coursecatalogue/course/?code=PSYCH4080>

Host Institution Campus

Host Institution Faculty

School of Psychology and Neuroscience

Host Institution Degree

Host Institution Department

Course Last Reviewed

2023-2024

[Print](#)