


Enquire Teaching Timetable

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Class Detail

PSYC 2050 - - Psychological Testing

CUHK | 2022-23 Term 2 | Lecture

Class Details			
Status	 Open	Course ID	006656
Class Number	7268	Offer Nbr	1
Session	Regular Academic Session	Career	Undergraduate
Units	3 units	Dates	1/1/2023 - 31/7/2023
Instruction Mode	In Person	Grading	Graded
Course Components	Laboratory Lecture	Required Required	Campus Main Campus

Meeting Information			
Days & Times	Room	Instructor	Meeting Dates
We 8:30AM - 10:15AM	Ho Tim Building B6	Staff	12/4, 19/4
We 8:30AM - 10:15AM	Ho Tim Building B6	Staff	11/1, 18/1
We 8:30AM - 10:15AM	Ho Tim Building B6	Staff	1/2, 8/2, 15/2, 22/2, 1/3
We 8:30AM - 10:15AM	Ho Tim Building B6	Staff	15/3, 22/3, 29/3

Enrollment Information	
Enrollment Requirement	Prerequisite: PSYC2010 or any of its equivalent courses (COMM3110, DSME2010 & 2020, ECON2121, GRMD2102, SEEM2430, SOCI1004, SPED2600, STAT2101 & 2102, or STAT2001 & 2006).
Class Attributes	English only

Class Availability			
Class Capacity	150	Wait List Capacity	0
Enrollment Total	0	Wait List Total	0
Available Seats	150		

Description
Basic principles of psychological measurement. Scaling models based on psychophysical and psychological methods, including constant methods, pair-comparisons, rank order, interval and ratio judgements. Issues in internal structure of measures such as variance and covariance, measurement error, and validity and reliability.

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Course Outcome

PSYC 2050 - Psychological Testing

Learning Outcome

Upon completion of this course, you will have a better understanding about the basic concepts and principles of psychological testing. In particular, you will know how to evaluate the quality of a psychological test scientifically.

Course Syllabus

Basic Concepts in Psychological Measurement
Scales, Transformations, and Norms
Scale Construction
Test Development
Online Resources for Questionnaire Construction
Theory of Summated Scores
Reliability
Validity
Factor Analysis
Item Analysis

Assessment Type

	Assessment Type	Current Percent
1	Essay test or exam	0
2	Others	0
3	Presentation	0
4	Selected response test or exam	0

Feedback for Evaluation

Course Evaluation Questionnaire

Required Readings

Cohen, R.J., & Swerdlik, M.E. (2010). Psychological Testing and Assessment: An Introduction to Test and Measurement (7th ed). New York, NY: McGraw Hill.

Recommended Readings