

COURSE DETAIL

QUANTITATIVE ANALYSIS FOR PROPERTY

Country

Australia

Host Institution

University of Technology Sydney

Program(s)

University of Technology Sydney

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Business Administration

UCEAP Course Number

19

UCEAP Course Suffix**UCEAP Official Title**

QUANTITATIVE ANALYSIS FOR PROPERTY

UCEAP Transcript Title

QUAN ANALY FOR PROP

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course provides the foundations for advanced property investment analysis in professional practice. It develops essential quantitative skills for the property industry and introduces techniques for financial analysis using financial calculators and Excel. The course emphasizes an analytical approach to property valuation, covering key topics such as capitalization, the time value of money, and discounted cash flows. It examines property investment concepts, formulas, and calculations and develops basic data visualization skills using Excel tables, diagrams, and graphs.

Language(s) of Instruction

English

Host Institution Course Number

16219

Host Institution Course Title

QUANTITATIVE ANALYSIS FOR PROPERTY

Host Institution Course Details

<https://coursehandbook.uts.edu.au/subject/2026/16219?offering=City+campus-Sprin...>

Host Institution Campus

City

Host Institution Faculty

Design, Architecture and Building

Host Institution Degree

Host Institution Department

Course Last Reviewed

2026-2027

[Print](#)