

# **Course Outline**

Course Code : RE3702

**Course Title** : Property Tax and Statutory Valuation **Semester** : Semester 1, Academic Year 2023/2024

**Faculty**: Professor Sing Tien Foo

**Department**: Real Estate

**Email** : bizstf@nus.edu.sg

# Overview

This module applies valuation theory to various types of valuation problems in Singapore with a special focus on valuation for property tax and other statutory purposes. It is aimed at helping students to understand the application of various methods of valuation to different types of properties under the Property Tax Act as well as various other statutory requirements for compulsory purchase and acquisition, stamp duty, GST, development charge, differential premium and upgrading premium. Other applied topics such as development appraisal and investment analysis will also be covered under this module.

#### **Learning Outcomes**

Other applied topics such as development appraisal and investment analysis will also be covered under this module.

### **Course Prerequisite(s)**

RE2704

#### Course Preclusion(s)

Nil

### **General Guide & Reading**

Recommended Text & reading list:

- Property Tax in Singapore (Third Edition) by Leung Yew Kwong & See Wei Hwa
- Property Tax in Singapore A Practical Guide by Ang Sock Tiang
- Stamp Duty in Singapore by Leung Yew Kwong
- Development Land and Development Charge in Singapore by Leung Yew Kwong
- A Tale of Two Taxes by Richard M. Bird, Enid Slack, and Almos Tassonyi
- IRAS e-Tax Guide Investot's Guide to Property Tax (Third Edition)
- IRAS e-Tax Guide GST: Guide for Property Developer (Fourth Edition)
- IRAS e-Tax Guide GST: Guide for Property Owners and Property Holding Companies (Fifth Edition)

This is not an exhaustive list. From time to time, reading materials – newspaper articles will be provided, journal papers, chapters from books etc. Most importantly, keeping yourself updated about the market and the profession is fundamental for valuation.

# **Tentative Schedule & Outline**



Week	Date	Topic	Activity
1	14 – 18 Aug	Introduction to Property Tax in	
		Singapore	
2	21– 25 Aug	Taxation on Real Estate	
		Chargeable Properties	
3	28 Aug – 1	Concepts of annual value	Tutorial 1 (odd week)
	Sep	Principles of Assessment	T1/T3/T5
4	4 – 8 Sep	Methods of Assessment (I)	Tutorial 1 (even week) T2/T4
5	11 – 15 Sep	Methods of Assessment (II)	Tutorial 2 (odd week)
6	18 – 22 Sep	Objections and Appeals for Property     Tax Assessments	Tutorial 2 (even week) T2/T4 / Group Project Briefing
			(All - during the lecture hours)
	23 Sep – 1 Oct	RECESS WEEK	
7	2 – 7 Oct	<ul> <li>Stamp Duty Act</li> <li>Goods and Services Tax (GST) Act and Application in Real Estate</li> </ul>	Mid Term Exam/ Quiz (All - during the Lecture hours)
8	9 – 13 Oct	<ul> <li>Policies on Development Charge (DC),</li> <li>Differential Premium (DP) and Land Betterment Charge (LBC)</li> </ul>	Tutorial 3 (even week) T2/T4
9	16 – 20 Oct	Computation and Valuation for DC/DP/LBC	Tutorial 3 (odd week) T1/T3/T5
10	23 – 27 Oct	<ul><li>Policies on Compulsory Acquisition</li><li>Land Acquisition Act</li></ul>	Tutorial 4 (even week) T2/T4 Group Project submission (All)
11	30 Oct – 3 Nov	Valuation for Compulsory Acquisition	Tutorial 4 (odd week) T1/T3/T5
12	6 – 10 Nov	#NUS Wellness Day on 10 Nov	
13	13 – 17 Nov #Deepavali (Make up) on 13 Nov	<ul><li>A case study on Land Acquisition</li><li>Revision</li></ul>	
	18 – 24 Nov	READING WEEK	
	25 Nov – 9 Dec	EXAMINATION (2 WEEKS)	

# **Assessment**

Assessment Components	Weightage (%)
Group Project	30
Mid -Term Exam / Quiz	10
Participation in Tutorials	10
Examination (E-exam; Open book)	50
Total	100



# **Academic Honesty & Plagiarism**

Academic integrity and honesty is essential for the pursuit and acquisition of knowledge. The University and School expect every student to uphold academic integrity & honesty at all times. Academic dishonesty is any misrepresentation with the intent to deceive, or failure to acknowledge the source, or falsification of information, or inaccuracy of statements, or cheating at examinations/tests, or inappropriate use of resources, including AI tools like ChatGPT.

In this regard, representing an Al's output as your own work is plagiarism. Improper uses of Al tools which can be construed as plagiarism include, but are not limited, to the following:

- a) Generating an output and presenting it as your own work
- b) Generating an output, paraphrasing it and then presenting it as your own work
- c) Processing an original source not created by yourself to plagiarize it (e.g. using an AI paraphrasing tool to disguise someone else's original work)

The University and School will not condone plagiarism. If you have used an AI tool to complete any assigned work, in whole or in part, you must acknowledge it at the end of the assignment. Your assessor is entitled to assume that everything being presented for assessment is entirely your own work. You have the obligation to declare when it is not. This is a minimum standard. In case of any doubt, you should consult your instructor.

#### Additional guidance is available at:

- <a href="http://www.nus.edu.sg/registrar/administrative-policies-procedures/acceptance-record#NUSCodeofStudentConduct">http://www.nus.edu.sg/registrar/administrative-policies-procedures/acceptance-record#NUSCodeofStudentConduct</a>
- http://nus.edu.sg/osa/resources/code-of-student-conduct

#### About me

Sing Tien Foo is a Professor of Real Estate at the Department of Real Estate, NUS Business School, and Director at the Institute of Real Estate and Urban Studies (IREUS) at the National University of Singapore (NUS). He coauthors the books: "Kiasunomics: Storeys of Singaporean Economic Behaviours," "Singapore Real Estate: 50 Years of Transformation," and "Kiasunomics 2: Kiasunomics 2: Economic Insights for Everyday Life."

He teaches real estate finance, real estate securitization, real estate investment, property tax, and statutory valuation at both the undergraduate and post-graduate levels.

Tien Foo obtained his Doctor of Philosophy degree from the University of Cambridge, U.K., under the Cambridge Commonwealth Trust scholarship and the Overseas Research Students award. He also holds a Master of Philosophy degree in Land Economy from the University of Cambridge, UK, and a Bachelor of Science degree in Estate Management with 1st Class Honours from the National University of Singapore.