

# IPF Certificate/IPF Diploma/MSc Real Estate Investment & Finance Flexible (IPF Entry Route) 2024/2025 Module Dates

<u>Module Title</u>	<u>Module Date</u>	IPF Certificate /IPF Diploma Online module needed for IPF Certificate	Having achieved the IPF Diploma - students attend 4 electives to achieve the MSc Real Estate Investment & Finance Flexible (IPF Entry Route)
Corporate Finance	30 September – 3 October 2024	IPF Certificate and IPF Diploma Module	
Real Estate Funding	14 – 17 October 2024	IPF Diploma Module	
Real Estate Development	28 – 31 October 2024		Elective Module
Real Estate Law	18 – 21 November 2024		Elective Module
Real Estate Asset Management	2 – 5 December 2024		Elective Module
Real Estate Portfolio Management	16 – 19 December 2024	IPF Certificate and IPF Diploma Module	
International Real Estate (available every other year)	27 – 30 January 2025	Elective Module	Elective Module
Real Estate Investment Appraisal	24 – 27 February 2025	IPF Diploma Module	
Real Estate Economics	31 March – 3 April 2025		Elective Module
Residential Real Estate and Policy	28 April – 1 May 2025		Elective Module
Real Estate Securities	19 – 22 May 2025	IPF Diploma Module	
Real Estate Valuation	9 – 12 June 2025		Elective Module

# Flexible Masters Module List 2024/25

### **Real Estate Investment Appraisal**

The aim of this module is to understand the financial, technical and market context of the appraisal of real estate investments. Students will be introduced to different concepts of value and how these relate to decision making in the property investment market. They will apply basic financial and cash flow models to the appraisal of real estate investments, identifying the appropriate approaches for estimating Market Value and Investment Value as defined by International Valuation Standards. The information content of appraisals will be also be considered, including inputs such as rental values, capitalisations rates, rental growth rates and exit yields.

# **Real Estate Valuation**

The aim of this module is to enable students to develop a further understanding of the financial, technical and market context of the appraisal of property investments and to examine the different applications of techniques to the valuation of commercial real estate in the UK.

# **Real Estate Development**

The module aims to develop students' understanding of the practicalities of some of the development process i.e. the activities, agencies, events, relationships, skills and tasks involved. It also aims to develop students' capacity to critically analyse real estate development as a social and political process. Students will also be able to develop skills in the financial appraisal of development opportunities.

### Real Estate Securities

This module introduces students to the primary real estate securities markets. The module will extensively discuss a variety of issues with respect to Real Estate Investment Trusts and Property Companies. It will also examine the debt capital markets. The module will examine how the different vehicles are structured and how they can contribute to a broad real estate portfolio. In particular it will cover extensively those issues that differentiate real estate securities from both the private real estate market and from similar mainstream assets.

### **Real Estate Portfolio Management**

This module aims to introduce students to concepts of investment strategy, portfolio selection and performance measurement, and to develop and apply these concepts in the context of real estate investment markets. Upon completion of the module, students should be able to understand key theoretical concepts in investment strategy, undertake basic modelling for portfolio decision making, critically appraise published work in the real estate investment field, and apply this knowledge to the analysis of real estate portfolio investment problems.

# International Real Estate (available every other year)

The module aims to provide the student with a comprehensive understanding of the key issues in, and approaches to the analysis of commercial real estate markets in an international context. It evaluates critically the functioning and principal characteristics of commercial real estate markets, and the real estate sectors in both established and emerging markets.

### Real Estate Economics

The module aims to build a solid foundation in the economics of property to provide an insight into the application of economic principles and models to property and land use.

# **Corporate Finance**

To develop understanding of corporate finance principles as they apply to real estate markets and to equip students with the required analytical tools to make project appraisal and corporate financial decisions consistent with those principles.

### **Residential Real Estate & Policy**

The module aims to provide students with the tools to assess housing problems and policies. The module will use economic theory and empirical tools to study housing markets in a dynamic context, with emphasis placed on demand-side and supply-side drivers. The role of finance in the housing market will be explored, as will the impact of regulation. The roles of market search, estate agents, developers and financial institutions will be considered from an economic perspective and the links between the housing market, the macro-economy and business cycles will be investigated. The merits and demerits of the various methodologies to derive house price indices will be analysed. Empirical analysis will be undertaken in appropriate sections.

### Real Estate Law

This module aims to provide students with a knowledge and understanding of the legal framework for freehold and leasehold ownership and with a sound grasp of how the rules governing the use, enjoyment and transfer of leasehold property operate in a practical and commercial context.

# **Real Estate Funding**

The module will present and analyse several sources of funding and their pricing. The process of raising equity for private real estate investment will be introduced and examined. As far as debt funding is concerned, alongside traditional methods (e.g. private lending and mortgages), the module will review structured products and hybrid forms of financing. Particular emphasis will be given to the implications of different funding structures on returns that are achieved or are achievable by equity investors.

# **Real Estate Asset Management**

The module aims to provide the student with an understanding of the role, responsibilities and skills required of the CRE asset manager and a critical appreciation of the diversity and development of their functions.

### Dissertation

Students are able to choose a Dissertation option for the MSc for 40 credits – this is an elective module, and will usually be completed in one year. The dissertation module provides a vehicle for an in-depth understanding of a chosen area of real estate or real estate investment and finance. Depending on the student's interest, this requires students to select a relevant topic or issue in their programme area for further research and analysis. They will be specifically required to display academic rigour in carrying out an agreed research programme, in presenting findings, and in producing a high quality, fully referenced dissertation that is supported by appropriate statistical, qualitative and/or illustrative data.