

MSc Real Estate

Programme Specification

Academic year September 2016 to August 2017

Reference:

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Summary Programme Details

Final Award	
Award:	MSc
Title of (final) Programme	Real Estate
Credit points:	180
Level of award (QAA FHEQ):	7
Intermediate award(s)	
Intermediate award 1:	Postgraduate Diploma in Real Estate
Credit points:	120
Level of award (QAA FHEQ):	7
Intermediate award 2:	Postgraduate Certificate in Built Environment Studies
Credit points:	60
Level of award (QAA FHEQ):	7
Validation	
Validating institution:	University College of Estate Management (UCEM)
Faculty	Real Estate
Date of last validation:	November 2013
Date of next periodic review:	November 2018
Professional accreditation	
Accrediting body:	Royal Institution of Chartered Surveyors (RICS)
Date of last accreditation:	November 2015
Date of next periodic review:	At next partnership meeting, due academic year 2016/2017
Accrediting body:	Chartered Association of Building Engineers (CABE)
Date of last accreditation:	August 2015
Date of next periodic review:	August 2020
Miscellaneous	
QAA benchmark statement	Construction Property and Surveying QAA (2008)
	Master's Degrees in Business and Management QAA (2015)
Date of commencement of first delivery	September 2014
Duration	2 years (standard route) or 18 months (accelerated
	route)

UCAS Code	n/a
Programme Code	PMSCEMS/F (standard/accelerated)
Other coding as required	n/a

Programme Overview

Rationale

This is a postgraduate conversion programme delivered by supported online learning during which students will develop the knowledge, understanding and critical thinking required to practice as a valuer or commercial property surveyor.

UCEM's MSc Real Estate programme offers a range of modules that address the competencies required for these disciplines, and it is recognised as meeting RICS educational requirements for membership.

The programme is ideal for anyone who already has a first degree and wants to start a career in Real Estate. Recent graduates who are interested in property valuation, property development and investment should study this programme, as it gives a route to Chartered status.

Employment opportunities include working in private practice, commercial firms, companies with large property portfolios and government departments. Age is no obstacle, and we have students from their early 20s to late 50s.

Entry requirements

Entrants to this programme normally are required to have attained one of the following:

- Bachelor Degree with honours at lower second standard (2:2), or equivalent; or
- · Bachelor Degree, or equivalent, plus experience in a relevant field; or
- Level 5 qualification as defined by Framework for Higher Education Qualifications for England, Wales and Northern Ireland (FHEQ) plus five years' relevant experience; or
- A professional qualification plus 5 years relevant experience.

International Students English language Requirements:

All UCEM programmes are taught and assessed in English. The student will therefore be required to demonstrate adequate proficiency in the language before being admitted to a programme:

- Grade B or above in English (Language or Literature) at GCSE or its equivalent.
- Grade 6.0 or above, with at least 6.5 in the reading and writing modules, in the International English Language Testing System (IELTS) academic test administered by the British Council.
- 88 or above in the Internet option, 230 or above in the computer-based option or 570 or above in the paper-based option, of the Teaching of English as a Foreign Language (TOEFL) test.
- Grade C or above in Use of English at A/S Level.

Note: applicants with a Bachelor's degree that has been taught and examined in the English medium can be considered for entry in the absence of the qualifications detailed above.

Students may apply to enter the programme in either semester.

Recognition of prior certificated learning (RPCL) or recognition of prior experiential learning (RPEL) routes into the Programme

UCEM policy and procedures for Recognition of Prior Experiential Learning (RPEL) and Recognition of Prior Certificated Learning (RPCL) are set out in the UCEM Code of Practice: Admissions and Recognition of Prior Learning. This policy statement takes precedence in any such decision.

RPEL may be used for admission onto a level 7 programmes in accordance with the entry requirements stated in the section above. However, RPEL and RPCL do not normally enable transfer of credit into a level 7 programme nor enable exemption from any component on these programmes.

Programme progression

Successful completion of the MSc may enable the student to take a PhD / MPhil or to conduct research.

Award Regulations

- MSc Real Estate is conferred upon successful completion of 180 credits of study.
- Postgraduate Diploma in Real Estate is conferred upon successful completion of 120 credits of study.
- Postgraduate Certificate in Built Environment Studies is conferred upon successful completion of 60 credits of study.

Assessments are conducted and awards are conferred in accordance with the UCEM General and Academic Regulations for Students and the UCEM Postgraduate Programme Assessment, Progression and Award Regulations.

Career prospects

This programme will provide a route for both non-cognate and semi-cognate graduates, into careers associated to membership of Royal Institution of Chartered Surveyors (RICS) and Chartered Association of Building Engineers (CABE).

This programme equips students with the essential subject knowledge and postgraduate skills and expertise to enable them to enter and work within the real estate areas of practice within the property industry.

The opportunities available are fairly extensive and include the following areas of professional practice:

- Property management,
- Commercial real estate valuation,
- Property development,
- · Real estate investment.
- Valuation for special purposes, included compulsory purchase, planning compensation and rating.

Programme Aims

Programme aims

The programme is designed for holders of a non-cognate or semi-cognate Bachelor's degree to study a Master's award that is focussed on the core disciplines associated with commercial real estate.

It develops students' ability to integrate interdisciplinary theory and practice and to research and evaluate data in order to solve complex problems.

The programme also prepares students with a foundation for further professional development and extension of their knowledge in preparation for further academic study at level 8.

Market and internationalisation

This programme is aimed at a UK and broad international audience; however, it has as its basis UK law and regulatory controls.

The programme aims to utilise international case studies to further understanding and where possible, international construction and surveying is considered along with international codes and conventions.

Learning Outcomes

Having successfully completed the programme, the student will have met the following learning outcomes.

	Level	7	Relevant modules
A – Knowledge and understanding	A1	Comprehension of the wider business context and the role of real estate within it.	See Curriculum
	A2	Critical awareness and systematic understanding of issues in the real estate sector as informed by	Мар
	А3	research and practice. Evaluation of the theories and techniques appropriate to commercial of real estate.	
B – Intellectual skills	B1	Synthesise of a range of information and solve complex problems involving the creative application of real estate knowledge together with further research and enquiry.	
	B2	Evaluate the rigour and validity of published research and its relevance to real estate issues.	
C – Subject practical skills	C1	Acquire, analyse and evaluate data and judge its relevance and validity to a range of real estate situations.	
	C2	Conduct research into real estate situations using appropriate methodologies to develop and interpret knowledge in the field of real estate.	
D – Key / Transferable skills	D1 D2	Research independently and demonstrate a structured approach to decision making.	
	DΖ	Communicate and collaborate effectively with relevant stakeholders within a real estate context.	

Curriculum Map

This table indicates which study units assume responsibility for delivering (X) and summatively assessing (A) particular programme learning outcomes. In Autumn 2020 a new, updated curriculum will begin. To prepare you to succeed with this new curriculum, we have made some changes to the modules and the order of modules that you take. These changes depend on when you started your studies with us. Due to these changes, the structure and module information below is out of date. For up to date information, please view the relevant Module Information Sheet on your programme page of the VLE. You will still meet the same programme learning outcomes as outlined in this specification.

Module									
	A1	A2	A3	B1	B2	C 1	C2	D1	D2
Law for Surveyors	Х	X A	X A	X A	Х	X A	X A	X A	X A
Valuation and Ethics	X A	X A	X A	X A	X A	X A	X A	X A	X A
Property Transactions	X A	X A	X A	X A	Х	X A	X A	X A	X A
Planning and Development	X A	X A	X A	X A	Х	X A	X A	X A	X A
Sustainable and Innnovative Construction	х	X A	X A	X A	X A	X A	X A	Х	X A
Property Management	X A	X A	X A	X A	х	X A	X A	X A	X A
Postgraduate Project	X A	X A	X A	X A	X A	X A	X A	X A	X A
Real Estate Investment	X A	X A	X A	X A	X A	X A	X A	X A	х
Applied Valuation	X A	X A	X A	X A	х	X A	X A	X A	х
Management Finance and Science	X A	х	Х	X A	х	X A	х	X A	х
Applied International Marketing	X A	X A	X A	X A	Х	X A	Х	X A	X A

Programme Structure

In Autumn 2020 a new, updated curriculum will begin. To prepare you to succeed with this new curriculum, we have made some changes to the modules and the order of modules that you take. These changes depend on when you started your studies with us. Due to these changes, the structure and module information below is out of date. For up to date information, please view the relevant Module Information Sheet on your programme page of the VLE. You will still meet the same programme learning outcomes as outlined in this specification.

Module List								
Code	Module	Level	Credits	Core / Elective				
LAW7LFS	Law for Surveyors	7	20	Core				
VAL7VAE	Valuation and Ethics	7	20	Core				
PTY7PRM	Property Management *	7	20	Core				
PTY7PRT	Property Transactions	7	20	Core				
PRJ7PRJ	Postgraduate Project *	7	40	Core				
MAN7MFI	Management Finance and Science	7	20	Elective				
PLN7PLD	Planning and Development *	7	20	Elective				
INV7REV	Real Estate Investment	7	20	Elective				
CON7SDC	Sustainable and Innovative Construction	7	20	Elective				
MAN7AIM	Applied International Marketing	7	20	Elective				
VAL7AVL	Applied Valuation *	7	20	Elective				

Notes:

Credits are part of the Credit Accumulation and Transfer System (CATS).

Two UK credits are equivalent to one European Credit Transfer System (ECTS) credit.

The Postgraduate Project module must normally be studied in the final semester of the programme; however, an introduction and preparation advice is provided in the preceding semester.

* Denotes modules that run in both semesters.

Delivery Structure					
Standard route (part-time)					
MSc Real Estate - September Entry					
(Whole Programme)					
Core Module Elective Module					
Year 1					

Septe	ember Semester		Ma	arch Semester
	ation and Ethics			erty Transactions
La	w for Surveyors		Choose 1 from 2 electives Planning and Development * Sustainable and Innovative Constructi	
	Ye	ear	2	
Septe	ember Semester		Ma	arch Semester
	rty Management *			PG Project *
	Real Estate Investment			Applied International Marketing
Choose 1 from 4	Applied Valuation *		Choose 1 from 5	Sustainable and Innovative Construction
electives	Planning and Development *		electives	Applied Valuation *
				Planning and Development *
	(Whole P	rog	gramme)	
Core Module Elective Module		Prog ear		
Elective Module			1	ember Semester
Elective Module	Ye		1 Sept	ember Semester lation and Ethics
Ma Prope Choose 1	erty Transactions Planning and Development *		1 Sept Valu	
Ma Prope	erty Transactions Planning and Development * Sustainable and Innovative Construction	ear	1 Sept Valu La	ation and Ethics
Ma Prope Choose 1 from 2 electives	erty Transactions Planning and Development * Sustainable and Innovative Construction		1 Sept Valu La	uation and Ethics w for Surveyors
Ma Propo Choose 1 from 2 electives	rch Semester erty Transactions Planning and Development * Sustainable and Innovative Construction Yearch Semester	ear	1 Septe Valu	ember Semester
Ma Propo Choose 1 from 2 electives	rch Semester erty Transactions Planning and Development * Sustainable and Innovative Construction rch Semester rty Management *	ear	1 Septe Valu	uation and Ethics w for Surveyors
Ma Propo Choose 1 from 2 electives	rch Semester erty Transactions Planning and Development * Sustainable and Innovative Construction Yearch Semester rty Management * Management Finance and Science	ear	1 Septe Valu	ember Semester
Ma Prope Choose 1 from 2 electives Ma Prope Choose 1	Planning and Development * Sustainable and Innovative Construction Yearch Semester rty Management * Management Finance	ear	1 Septe Valu La 2 Septe	ember Semester PG Project *
Ma Prope Choose 1 from 2 electives Ma Prope	rch Semester erty Transactions Planning and Development * Sustainable and Innovative Construction Yearch Semester rty Management * Management Finance and Science Applied International	ear	1 Septe Value La Septe Septe	ember Semester PG Project * Real Estate Investment

Accelerated route (full-time) MSc Real Estate - September Entry (Whole Programme)						
Core Module Elective Module		_	,			
	Ye	ar 1	1			
Sep	tember Semester	_	March	Semester		
Val	uation and Ethics		Property	Transactions		
	ew for Surveyors Derty Management			Planning and Development * Sustainable and Innovative		
			Choose 2 from 5 electives	Construction Management Finance and Science Applied International Marketing Applied Valuation *		
	Ye	ar 2	2			
Sep	tember Semester					
	PG Project					
Choose 1 from 4 electives	Real Estate Investment Applied Valuation * Planning and Development *					
	MSc Real Esta	to -	March Entry			
	(Whole P					
Core Module Elective Module			•			
	Ye	ar 1				
Prop	arch Semester Derty Transactions Derty Management		Valuatio	oer Semester on and Ethics or Surveyors		

Choose 1 from 2 electives	Planning and Development * Sustainable and Innovative Construction		Choose 1 from 4 electives	Real Estate Investment Applied Valuation * Planning and Development *
	Ye	ear 2		
М	arch Semester			
	PG Project			
	Management Finance and Science			
Choose 1	Applied International Marketing			
from 5	Applied Valuation *			
electives	Planning and Development *			
	Sustainable and Innovative Construction			

Module Summaries

CORE MODULES

Law for Surveyors

This module enables students to develop a systematic understanding of aspects of the English legal system pertinent to the real estate and construction sectors.

Within this sector-specific context, this module aims to examine:

- an overview of the English legal system,
- the importance of the fundamental principles of contract law.
- the importance of the law of tort,
- important aspects of land law,
- principles of dispute avoidance and analysis of the various methods of dispute resolution.

Postgraduate Project

This module requires students to hone their research skills whilst providing them with a vehicle to conduct a self-directed research dissertation that reflects the culmination of their studies in the relevant programme.

For those students studying the MSc programmes, the dissertation requires students to demonstrate strong conceptual and theoretical understanding as applied within a business context.

Property Management

This module develops the principles of law and practice appropriate to the effective and efficient management of commercial property. The focus is principally on the landlord and tenant relationship within legal and regulatory frameworks, but also encompasses property held for owner occupation.

This module aims to examine:

- the significance of lease agreements from both the different landlord/investor and tenant/occupier perspectives,
- the legal, regulatory and market constraints within which commercial property management is undertaken,
- the handling of the different interests of parties involved in property management and the preferred solutions after consideration of all implications.

Property Transactions

This module provides an introduction to property transactions and how the property market works. It covers the sale, letting and acquisition of property. The relationship of client and surveyor, both legal and practical, and the agent's legal obligations are considered.

This module aims to examine:

- the practices associated with the acquisition and disposal of real estate,
- the stages and processes of the acquisition and disposal of real estate,
- value and market dynamics,
- the practical market skills required of a real estate advisor for successful client/agent relationships.

Valuation and Ethics

This module aims to develop an understanding of the commercial, social, legal and environmental context in which property valuations are used, and to develop the analytical and technical skills to undertake valuations for a variety of purposes.

The module enables students to understand:

- the factors influencing property values in different sectors of property markets, and their interaction.
- the most commonly used valuation methodologies, and their strengths, weaknesses and limitations,
- the application of the foregoing to undertake a range of property valuations, for a variety of purposes,
- professional regulation and the ethical issues in the property market.

ELECTIVE MODULES

Applied International Marketing

This module considers the application of marketing in international business within construction and real estate contexts. It highlights the challenges posed by diverse international business environments, together with the implications for professional marketing practice.

In this module appropriate professional marketing strategies are appraised within a diverse, complex and changing international construction and real estate environment. Practical and ethical considerations are explored and analysed within different cultures.

Applied Valuation

This module aims to advance the knowledge, understanding, research and analytical skills developed earlier in the programme so that students are able to carry out complex and specialist valuations.

The module enables students to understand:

- the appropriate valuation methodology and inputs applicable to a range of complex valuation situations the impact of debt in development and discounted cash flow appraisals,
- possible impact of sustainability issues on valuation professional and regulatory bodies' requirements with regard to valuations for specific purposes,
- the use of sensitivity analysis and its application in development appraisals.

Management Finance and Science

Finance defines the resource potential for, and the constraints on, exploiting business opportunities. An understanding of budgets and budgetary control mechanisms is therefore a necessary requirement of all management activity.

A wider understanding of the organisation's financial performance and current position is also required both by managers for professional reasons and by stakeholders in general.

In determining the availability of resources this financial management module is therefore relevant for the function of decision-making in all the programme modules. Management science combines a platform for the development of quantitative skills with the introduction of tools to support operations management and to gauge risk.

Planning and Development

This module provides an introduction to planning law and the planning process relevant to property development. The property development process, site selection and financial appraisal of development sites and their funding are considered. The module blends the basic knowledge of planning law with the implementation of a real estate development project.

The module enables students to understand:

- the context of planning within property development projects,
- principles of site layout and design, introducing methods of appraisal of the financial viability of development schemes.
- sources of funding for development projects.

Real Estate Investment

This module focuses on the rationale and considerations for investing in property as an asset class and takes into account the trade-off between the present and future use of resources by organisations, with special reference to the returns and risks of real estate investments.

The module will allow students to recognise property as an investment asset within the overall spectrum of other investment media. Investment return, risk, appraisal, performance measurement, modern portfolio theory and responsible investment concepts are considered and applied in the real estate investment context.

Sustainable and Innovative Construction

This module develops the principles of construction technology, including modern, innovative and traditional construction. It enables students to critically assess appropriate innovative construction technology within the framework of a sustainable built environment, taking account of relevant codes and regulations.

This module aims to examine:

- construction principles and technology with reference to sustainability,
- innovative building technology principles,
- sustainability in the built environment context,

sustainable and innovative construction methods.

Learning, Teaching and Assessment

Study support

Induction Module:

All students are expected to complete the non-credit bearing Induction Module before the programme commences. The Induction Module is designed to equip students with the skills they need to study at UCEM.

The induction topic about referencing prepares students for the online test in referencing and citation that must be completed and passed prior to commencement of their studies.

The resources within the Induction Module are available to students throughout the duration of their study with UCEM.

Student learning support:

The Programme is delivered via the UCEM VLE and academic teaching and support is provided online giving students access to UCEM tutors and other students worldwide.

The UCEM Student Central will act as the main point of contact for students throughout the duration of their programme. The academic team will guide and support students' learning. Other UCEM teams provide support for coursework, exams and technical issues including Information and Communication Technology. Each student, wherever their location, will have access to a wealth of library and online materials to support their studies.

Special Needs support is provided via a dedicated Disability and Wellbeing team at UCEM.

English language support:

For those students whose first language is not English, or those students who wish to develop their English Language skills, additional support is provided through online resources on the VLE in the resource 'Developing Academic Writing'. The resource includes topics such as sentence structure, writing essays and guidance for writing at master's level aimed at developing students study skills.

Personal and professional development:

Students are undertaking vocational programmes that are intrinsically linked to the accrediting professional bodies. Students are encouraged and supported to understand the need for the recognition of these bodies and guided as to how to meet the professional membership requirements.

More generally, UCEM has a dedicated careers advisor to ensure students have appropriate access to careers education, information, advice and guidance.

Programme Specific support:

The academic team will guide and support students' learning. Each programme has a Programme Leader, Module Leaders and Module Tutors to support the students throughout their time with the Programme. The Programme Leader is the first point of contact for students regarding academic queries.

UCEM staff are accessible during normal UK working hours, during which they also monitor the 24/7 forums asynchronously and provide encouragement, assistance and necessary tutor and student feedback services.

Access to the UCEM e Library is on a 24/7 basis and UCEM has a full time e-Librarian during normal UK working hours.

Learning & Teaching Strategy

Knowledge and understanding

Module delivery follows a standard format incorporating a range of subject appropriate resources suitable for the online learner. This may include, but is not limited to, audio-visual presentations, interactive case studies and online journals. Modules will usually be supported by a core e-book.

In the Postgraduate Project module, self-directed learning and problem solving combined with supervisor consultation, further enhances knowledge and understanding, focusing on students' own chosen research topic.

Intellectual skills

Students are encouraged to develop and apply their knowledge and understanding through a range of online activities and exercises. These require students to apply research and analysis to real estate issues.

Subject practical skills

Students are encouraged to share knowledge and ideas in relation to real estate. A range of online activities require students to analyse given information and make reasoned decisions.

Key/Transferable skills

The learning activities require students to undertake research, evaluate their findings and develop solutions. Teaching of module topics requires students' engagement with a range of online activities that develop research and evaluation skills and cultivate a systematic approach to problem solving. Engagement with the UCEM learning community develops communication and collaboration skills.

Assessment Strategy

Knowledge and understanding

Formative assessment opportunities and feedback are provided throughout the programme. These vary in format and may include self-assessment quizzes and tutor guided discussion. All are designed to motivate and support the student.

Summative assessment methods and formats vary across the modules and are appropriate to the module and its stated learning outcomes.

Intellectual skills

Intellectual skills are assessed through a range of coursework artefacts, examinations and a research dissertation report.

Subject practical skills

A range of formative assessment activities are utilised to help develop the ability to analyse problems and provide reasoned advice. Summative assessment tests that the students have formulated appropriate strategies for real estate study.

Key/Transferable skills

Formative assessment through the VLE provides feedback and support for independent learning as students work through the programme.

Communication, collaboration, evaluation and problem solving skills are tested through the range of formative and summative assessments.

Assessment Diet.

UCEM online postgraduate programmes consist of a variety of assessment modes:

- assessed coursework (in essay, report, problem or short question format),
- written examination papers,
- a dissertation submission,
- work-based learning portfolios and other e-mediated submissions.

The exact combinations of assessment vary from programme to programme and from module to module.

Programme	Assessment pattern	CATS credits per module
MSc Real Estate	1 coursework 1 final assessment (2 nd coursework or examination)	20
MSc Real Estate	1 initial coursework 1 final submission (dissertation report)	40