

Programme Guide for Postgraduate Taught Programmes. School of Energy, Geoscience, Infrastructure and Society Dubai Campus

Academic Year 202324

Academic Year Calendar for 202324

[Students are encouraged to check the Academic Calendar and be familiarise with the dates]

<u>Note:</u> January intake students are required to register only for January semester courses now. Registration for September semester and following January semester courses can be done when the registration opens in August 2024 for academic year 2024/25.

Updated 12/5/2023

Table of Contents	
MSc / Postgraduate Diploma Civil Engineering and Construction Management	4
Full Time	4
New Students	4
Part Time	5
New Students	5
Continuing Students	5
MSc / Postgraduate Diploma Commercial Management and Quantity Surveying	7
Full Time	7
New Students	7
New Students	8
Continuing Students	8
MSc/ Postgraduate Diploma Construction Project Management	
Full Time	
New Students	
Part Time	11
New Students	11
Continuing Students	11
MSc / Postgraduate Diploma Facilities Management	13
Full Time	13
New Students	13
New Students	14
Continuing Students	14
MSc / Postgraduate Diploma Petroleum Engineering	16
Full Time	16
New Students	16
Part Time	17
New Students	17
Continuing Students	17
MSc / Postgraduate Diploma Real Estate	
Full Time	
New Students	
Part time	

New Students	
Continuing Students	
MSc Real Estate Investment and Finance	
CONTINUING STUDENTS	
MSc Real Estate Management and Development	
CONTINUING STUDENTS	

Programme (Study mode Designation Programme [Dissertation (Course C Code	Director	N	D2J7-CEC / D2J5-CEC Full Time Key Contact ame Ir. Pouria Hafiz r Noor Habib	S		act Details a.hafiz@hw.ac.uk	
Designation Programme I Dissertation (Course C	Coordinator	N	Key Contact ame Ir. Pouria Hafiz	S			
Programme I Dissertation (Course C	Coordinator	N	ame Ir. Pouria Hafiz	:S			
Programme I Dissertation (Course C	Coordinator	N	Ir. Pouria Hafiz				
Dissertation (Course C	Coordinator				pouri	a hafiz@hw.ac.uk	
Course C		D	r Noor Habib				
	Course Title	Į			n.hab	ib@hw.ac.uk	
				Mandatory /Optional	y Ye	ar Semester	Semester Dates
			New Studen	ts			
			Stage 1 - First	'ear			
			January Semester – 4 Op	tional Cours	es		
	oundation Engin	0	Optional	1	January		
	Jrban Drainage a		Optional	1	January		
	Water Supply Sys		Optional	1	January	Jan 2024	
		ial Management*	Optional	1	January	to	
	Plastic Analysis of Structures			Optional	1	January	April 2024
	Water and Waste		Optional	1	January		
D31PS P	Project Managem	nen	t Strategic Issues*	Optional	1	January	
			September Semester – 4 C	ptional Cou	rses		- 1
	Geotechnics B- So			Optional	1	September	
D20SE S	Structural Elemer	nt E	Design	Optional	1	September	- Com 2024
D21SB T	Tall Steel Building	gs		Optional	1	September	Sep 2024
D31PT P	Project Managem	nen	t: Theory and Practice*	Optional	1	September	To
D11ST S	Sustainability for	Со	nstruction Professionals *	Optional	1	September	
D31VR V	/alue and Risk M	ana	agement*	Optional	1	September	
	January Ser	ne	ster - 1 Mandatory Course (A	pplicable to	ONLY	MSc students)	
D21RZ R	Research Disserta	atic	on CMS	Mandator	y 1	January	Jan 2025 to April 2025

MSc / Postgraduate Diploma Civil Engineering and Construction Management

Students are required to study at least two "Construction Management" courses (courses marked with asterisk *) and five "Technical Civil Engineering" courses (courses marked without asterisk *)

Students may contact Programme Director Mr. Pouria Hafiz on <u>pouria.hafiz@hw.ac.uk</u> if advise is required for course selection.

Dissertation Deadline will be notified by the Dissertation coordinator or School Admin.

Programm	ne Name	: MSc / Postgraduate Diple	oma Civil En	gineering	and Constructi	on Management	
Programm	ne Code	: D2J7-CEC / D2J5-CEC					
Study mo	de : Part Time						
		Key Con	itacts				
Designati	on	Name		Contact	Details		
Programn	ne Director	Mr. Pouria Hafiz		pouria.ha	afiz@hw.ac.uk		
Dissertati	on Coordinator	Dr Noor Habib		n.habib@	hw.ac.uk		
Course	Course Title		Mandator	ry Year	Semester	Semester Dates	
Code			/Optional				
		New Stu	dents				
		Stage 1 -Fi	rst Year				
	_	January Semester – 2	Optional C	ourses			
D21FE	Foundation Engin	eering	Optional	1	January		
D21UD	Urban Drainage a	nd Water Supply	Optional	1	January		
D21WA	Water Supply Sys	tem Analysis	Optional	1	January	Jan 2024	
D31CG	Construction Fina	incial Management*	Optional	1	January	- to	
D20DT	Plastic Analysis of	f Structures	Optional	1	January	Apr 2024	
D21WW	Water and Waste	water Treatment	Optional	1	January	Api 2024	
D31PS	Project Managem	ent Strategic Issues*	Optional	1	January		
		September Semester -	2 Optional	Courses			
D20GB	Geotechnics B- So	oils Strength	Optional	1	September		
D20SE	Structural Elemer	nt Design	Optional	1	September	Com 2024	
D21SB	Tall Steel Building	şs	Optional	1	September	- Sep 2024	
D31PT	Project Managem	ent: Theory and Practice*	Optional	1	September	– To – Dec 2024	
D11ST	Sustainability for	Construction Professionals *	Optional	1	September	Dec 2024	
D31VR	Value and Risk M	anagement*	Optional	1	September		
		Continuing	Students				
		Stage 1 - Sec	cond Year				
	1	January Semester – 2	Optional C	ourses	1	1	
D21FE	Foundation Engin		Optional	2	January	_	
D21UD	Urban Drainage a	nd Water Supply	Optional	2	January	_	
D21WA	Water Supply Sys	•	Optional	2	January	Jan 2024	
D31CG		incial Management*	Optional	2	January	- to	
D20DT	Plastic Analysis of		Optional	2	January	Apr 2024	
D21WW	Water and Waste	water Treatment	Optional	2	January		
D31PS	Project Managem	nent Strategic Issues*	Optional	2	January		
	1	September Semester -	2 Optional		1	I	
D20GB	Geotechnics B- So		Optional	2	September	Sep 2024	
D20SE	Structural Elemer		Optional	2	September	То	
D21SB	Tall Steel Building	gs	Optional	2	September	Dec 2024	

D31PT	Project Management: Theory and Practice*	Optional	2	September	
D11ST	Sustainability for Construction Professionals *	Optional	2	September	
D31VR	Value and Risk Management*	Optional	2	September	
	January & May Semester - 1 Mandatory Co	urse (Applicab	le to O	NLY MSc stude	nts)
D21RZ	Dissertation course	Mandatory	2	January	Jan 2025
				&	То
				May	Aug 2025
Noto	•	•	•		

Note:

Students are required to study at least **two** "Construction Management" courses (courses marked with asterisk *) and **five** "Technical Civil Engineering" courses (courses marked without asterisk *)

Students may contact Programme Director Mr. Pouria Hafiz on <u>pouria.hafiz@hw.ac.uk</u> if advise is required for course selection.

Dissertation Deadline will be notified by the Dissertation coordinator or School Admin.

Fiogramm	ne Name	:	MSc / Postgraduate Diplom	na Commercial N	Manager	nent and Quan	tity			
_			Surveying							
Programn		:		D307-CMQ / D305-CMQ						
Study mo	de	:	Full Time							
			Key Cont	acts						
Designation	on	N	ame		Contac	t Details				
Programm	ne Director	D	r. Hagir Hakim		<u>h.hakir</u>	<u>m@hw.ac.uk</u>				
Dissertatio	on Cooridnator	D	r. Karima Hamani		<u>karima</u>	.hamani@hw.a	ac.uk			
Course Course Title Code				Mandatory/ Optional	Year	Semester	Semester Dates			
			New Stud	ents	•					
			Stage 1 - Firs	st Year						
			January Semester – 4 N	landatory Cour	ses	-	1			
D31CG	Construction I	ina	ancial Management	Mandatory	1	January				
D31PO	People & Orga Built Environn		ation Management in the t	Mandatory	1	January	Jan 2024			
D31CF	Quantity Surve	eyi	ng Financial Management	Mandatory	1	January	to			
D31MI	Construction I Technology	Pra	ctice & Information	Mandatory	1	January	– Apr 2024			
		eml	per Semester –3 Mandatory	Courses and 1	Optiona	course				
D31VR	Value & Risk N	Лar	nagement	Mandatory	1	September				
D31AT	Advanced Con	str	uction Technology	Mandatory	1	September				
D31SC	Strategic Com Management	me	rcial and Contracts	Mandatory	1	September	Sep 2024 To			
D11ST	Sustainability	for	Construction Professionals	Optional	1	September	Dec 2024			
D41EP	Urban Econon	ny a	and Property Markets	Optional	1	September				
D41VC	-	-	aisal & Valuation 1	Optional	1	September				
	January S	em	ester - 1 Mandatory Course	(Applicable to		Sc students)	T			
D31RZ	Research Diss	erta	ation CMS	Mandatory	1	January	Jan 2025 To April 2025			

MSc / Postgraduate Diploma Commercial Management and Quantity Surveying

Programm	ne Name	:	MSc / Postgraduate Diplon	na Commercia	l Mana	gement and Qu	iantity	
			Surveying					
Programme Code : D307-CMQ / D305-CMQ								
Study mod	de	:	Part Time					
			Key Contac	ts				
Designatio	on	Na	ime		Contac	t Details		
Programm	ne Director	Dr	Hagir Hakim		<u>h.hakir</u>	<u>m@hw.ac.uk</u>		
Dissertatio	on Coordinator	Dr	Karima Hamani	ma Hamani <u>karima.hamani@hw.ac.uk</u>				
Course Code	Course Title			Mandatory /Optional	Year	Semester	Semester Dates	
			New Studen					
			Stage 1 -First January Semester – 2 Mar		05			
D31CG	Construction Fi	nan	cial Management	Mandatory	1	January		
D31PO		nisat	ion Management in the	Mandatory	1	January	Jan 2024	
D31CF	Quantity Surve	ying	Financial Management	Mandatory	1	January	to	
D31MI	-		ce & Information	Mandatory	1	January	Apr 2024	
	Technology							
	September	Sem	ester – 2 Mandatory Course	es OR 1 Mand	atory &	1 Optional Co	urse	
D31VR	Value & Risk M		Mandatory	1	September			
D31AT		tion Technology	Mandatory	1	September			
D31SC	Strategic Comm Management	nerc	ial and Contracts	Mandatory	1	September	Sep 2024 To	
D11ST			onstruction Professionals	Optional	1	September	Dec 2024	
D41EP			d Property Markets	Optional	1	September	_	
D41VC	Real Estate App	orais	al & Valuation 1	Optional	1	September		
			Continuing Stu	dents				
			Stage 1 - Second					
			January Semester – 2 Mai	idatory Cours	es			
D31CG	Construction	Fina	ancial Management	Mandatory	2	January		
D31PO		People & Organisation Management in the Built Environment				January	Jan 2024 to	
D31CF	Quantity Sur	veyi	ng Financial Management	Mandatory	2	January	April 2024	
D31MI	Construction Technology	Pra	ctice & Information	Mandatory	2	January		
	September Sen	nest	er – 2 Mandatory Courses (OR 1 Mandato	ry & 1 C	Optional Cours	e	

	(By this semester ensure all Three Semester One	e Mandatory o	courses	are registered).				
D31VR	Value & Risk Management	Mandatory	2	September					
D31AT	Advanced Construction Technology	Mandatory	2	September					
D31SC	Strategic Commercial and Contracts	Mandatory	2	September	Sep 2024				
	Management				То				
D11ST	Sustainability for Construction Professionals	Optional	2	September	Dec 2024				
D41EP	Urban Economy and Property Markets	Optional	2	September					
D41VC Real Estate Appraisal & Valuation 1 Optional 2 September									
January & May Semester - 1 Mandatory Course (Applicable to ONLY MSc students)									
D31RZ	D31RZ Research Dissertation CMS Mandatory 2 January Jan 2025								
				&	То				
May Aug 2025									
Note:									
Dissertation	n Deadline will be notified by the Dissertation coo	rdinator or Sc	hool Ad	lmin.					

Program	me Name	:	MSc / Postgraduate Diplom	a Construction	n Project	Management	
Programme Code : D3K7-CPM / D3K5-CPM							
Study mo	ode	:	Full Time				
			Key Contact	ts			
Designat	ion	Ν		Contact	Details		
Program	ne Director	C	r Hagir Hakim		<u>h.hakim</u>	<u>@hw.ac.uk</u>	
Dissertat	ion Coordinator	C	r Karima Hamani		karima.ł	namani@hw.ac	uk
Course Code	Course Title			Mandatory /Optional	Year	Semester	Semester Dates
			New Studen	ts			
			Stage 1 -First \				
			January Semester – 4 Mar	-			T
D31PS	Project Managem		Mandatory		January	Jan 2024	
D31CG	Construction Final		Mandatory		January	to	
D31PO	People and Organisation Management in the Built Environment			Mandatory	1	January	April 2024
D31MI	Construction Prac	e and Information	Mandatory	1	January	-	
	Septe	em	ber Semester – 3 Mandatory	and 1 Option	al course	e(s)	
D31PT	Project Managem	en	t: Theory and Practice	Mandatory	1	September	
D31VR	Value and Risk Ma	gement	Mandatory	1	September		
D31SC	Strategic Commer Management	l and Contracts	Mandatory	1	September	Sep 2024 To	
D11ST	11ST Sustainability for Construction Professionals				1	September	Dec 2024
D31AT	Advanced Constru	on Technology	Optional	1			
D41EP	Urban Economy a	nd	Property Markets	Optional	1	September	
	January Sem	es	ter - 1 Mandatory Course (A	pplicable to O	NLY MSc	: students)	
D31RZ	Research Disserta	tio	n CMS	Mandatory	1	January	Jan 2025 To April 2025
Note:				-		·	•
	ion Deadline will be	nc	tified by the Dissertation cod	ordinator or So	chool Adr	min.	

MSc/ Postgraduate Diploma Construction Project Management

Program	me Name	:	MSc / Postgraduate Diplor	na Constructio	on Proje	ct Management	
Program	me Code	:	D3K7-CPM / D3K5-CPM				
Study mo	ode	:	Part Time				
			Key Cont	acts			
Designat	ion	N	ame		Cont	act Details	
	me Director		r Hagir Hakim			kim@hw.ac.uk	
-	ion Coordinator		r. Karima Hamani			na.hamani@hw.	ac.uk
Course Code	Course Title			Mandatory /Optional	Year	Semester	Semester Dates
			New Stud				
			Stage 1 -Firs	st Year			
			January Semester – 2 N		rses		
D31PS	Project Manager	me	nt: Strategic Issues	Mandatory	1	January	
D31CG	Construction Fin	an	cial Management	Mandatory	1	January	lan 2024
D31PO	People and Orga Built Environme		sation Management in the	Mandatory	1	January	– Jan 2024 to
D31MI		-	ce and Information	Mandatory	1	January	April 2024
	Technology	,					
	September Ser	me	ster – 2 Mandatory Course	s OR 1 Manda	tory & 1	Optional Cours	se
D31PT	Project Manager	ne	nt: Theory and Practice	Mandatory	1	September	
D31VR	Value and Risk M	/lar	nagement	Mandatory	1	September	
D31SC	Strategic Comme Management	erc	ial and Contracts	Mandatory	1	September	Sept 2024 to
D11ST		r C	onstruction Professionals	Optional	1	September	Dec 2024
D31AT	Advanced Const	ruo	tion Technology	Optional	1	September	
D41EP	Urban Economy	an	d Property Markets	Optional	1	September	
			Continuing S	tudents			
			Stage 1 - Seco	nd Year			
			January Semester – 2 N	landatory Cou	rses		
D31PS	Project Manager	ne	nt: Strategic Issues	Mandatory	2	January	
D31CG	Construction F	in	ancial Management	Mandatory	2	January	lan 2024
D31PO	People and Or the Built Envir	-	nisation Management in ment	Mandatory	2	January	 Jan 2024 to May 2024
D31MI	Construction F Technology	Pra	ctice and Information	Mandatory	2	January	
	-		ster – 2 Mandatory Course er ensure all Three Septemb		-		
D31PT	1		nt: Theory and Practice	Mandatory	2	September	Sept 2024
D31VR	Value and Risk M		•	Mandatory	2	September	to
DOTAI		Tal		wandatory	4	September	

D31PZ	Contracts and Procurement	Mandatory	2	September	Dec 2024
D11ST	Sustainability for Construction Professionals	Optional	2	September	
D39TA	Construction Technology 3	Optional	2	September	
D41EP	Urban Economy and Property Markets	Optional	2	September	
	January & May Semester - 1 Mandatory Cou	irse (Applicabl	e to ON	LY MSc students)	1
D31RZ	Research Dissertation CMS	Mandatory	2	January	Jan 2025
				&	То
				May	Aug 2025

Note:

Dissertation Deadline will be notified by the Dissertation coordinator or School Admin.

	0 1	-	Facilities Management						
Program	me Name	:	MSc / Postgraduate Diplom	a Facilities Ma	nageme	ent			
Program	me Code	:	D3T7-FAM / D3T5-FAM						
Study mo	ode	:	Full Time						
		1	Key Contacts	5					
Designati	ion	N	ame		Conta	ct Details			
Programn	ne Director	D	r Hagir Hakim		<u>h.hak</u>	im@hw.ac.uk			
Dissertati	ion Coordinator	D	r. Karima Hamani		karim	a.hamani@hw	v.ac.uk		
Course Code	Course Title			Mandatory /Optional	Year	Semester	Semester Dates		
			New Student	S					
			Stage 1 -First Y	ear					
	-		January Semester – 4 Man	datory Courses	S				
D31SM	Space Planning an	d N	lanagement	Mandatory	1	January			
D31CG	Construction Final	ncia	al Management	Mandatory	1	January			
D31AM	Asset Maintenanc	e N	lanagement	Mandatory	1	January	Jan 2024		
D31PO	31PO People & Organisation Management in the Buil				1	January	to		
	Environment						April 2024		
	T		September Semester –4 Ma	ndatory Cours	es	T	ſ		
D31SQ	Service Procureme	ent	and Provision	Mandatory	1	September			
D31VR	Value and Risk Ma	na	gement	Mandatory	1	September	Sep 2024		
D11ST	Sustainability for (Con	struction Professionals	Mandatory	1	September	То		
D31SC Strategic Commercial and Contracts				Mandatory	1	September	Dec 2024		
	Management								
	January Sem	est	er - 1 Mandatory Course (Ap	plicable to ON	ILY MS	c students)			
D31RZ	Research Disserta	tior	n CMS	Mandatory	1	January	Jan 2025		
							То		
					1	1	April 2025		

MSc / Postgraduate Diploma Facilities Management

Program	me Name	: MSc / Postgraduate Dipl	oma Facilities I	Manage	ment			
Program	me Code	: D3T7-FAM / D3T5-FAM						
Study mo	ode	: Part Time						
		Key Conta	icts					
Designat	ion	Name		Conta	t Details			
Program	me Director	Dr. Hagir Hakim		h.haki	m@hw.ac.uk			
Dissertat	ion Coordinator	Dr. Karima Hamani		karima	.hamani@hw.	ac.uk		
Course Code	Course Title		Mandatory /Optional	Year	Semester	Semester Dates		
		New Stude	ents					
		Stage 1 -Firs	t Year					
	1	January Semester – 2 M	andatory Cours	ses	-	1		
D31SM	Space Planning and		Mandatory	1	January			
D31CG	Construction Finan	cial Management	Mandatory	1	January			
D31AM	Asset Maintenance	Management	Mandatory	1	January	Jan 2024		
D31PO		ion Management in the	Mandatory	1	January	to		
	Built Environment					April 2024		
		September Semester – 2 I		rses	T			
D31SQ	Service Procureme		Mandatory	1	September			
D31VR	Value and Risk Mar	nagement	Mandatory	1	September	Sep 2024		
D11ST	Sustainability for C	onstruction Professionals	Mandatory	1	September	to		
D31SC	Strategic Commerc	ial and Contracts	Mandatory	1	September	Dec 2024		
	Management							
		Continuing St	udents					
		Stage 1 - Seco	nd Year					
		Semester Two – 2 Mar	ndatory Course	s		1		
D31SM	Space Planning and		Mandatory	2	January			
D31CG	Construction Finan	cial Management	Mandatory	2	January	Jan 2024		
D31AM	Asset Maintenance	Management	Mandatory	2	January	to		
D31PO		ion Management in the	Mandatory	2	January	April 2024		
	Built Environment							
		September Semester – 2 I		1	T			
D31SQ	Service Procureme		Mandatory	2	September			
D31VR	Value and Risk Mar	nagement	Mandatory	2	September	Sep 2024		
D11ST	Sustainability for C	onstruction Professionals	Mandatory	2	September	to		
D31SC	Strategic Commerc	ial and Contracts	Mandatory	2	September	Dec 2024		
	Management							
	January & May S	emester - 1 Mandatory Cour		to ONL	MSc students	5)		
D31RZ	Research Dissertati	on CMS	Mandatory	2	January &	Jan 2025 To		

				May	Aug 2025
Note:					
	n Deadline will be notified by the Dissertation coordinat	or or Sch	hool Ad	min.	

-	. .	iu					
Program	me Name	:	MSc / Postgraduate Diplo	oma Petroleum	n Engine	ering	
Programme Code		:	G137-PEE / G135-PEE				
Study mo	ode	:	Full Time				
			Key Contac	cts			
Designati	ion	N	ame		Contac	t Details	
Program	ne Director	D	r. Mudassar Nazeer		M.Naze	eer@hw.ac.uk	
Dissertati	ion Coordinator	D	r. Mudassar Nazeer		M.Naze	eer@hw.ac.uk	
Course Course Title				Mandatory	Year	Semester	Semester
Code				/Optional			Dates
			New Stude	nts			
			January Semester – 4 Ma	ndatory Cours	ses		
G11PE	Petroleum Economics			Mandatory	1	January	Jan 2024
G11PT	Production Technology			Mandatory	1	January	to
G11RS	Reservoir Simulation		Mandatory	1	January	April 2024	
G11WT	WT Reservoir Engineering			Mandatory	1	January	
<u>Note</u> : Yo	u will need to regist	ter	for the September Seme	ster courses	ONLY fo	r next Academ	nic Year once
enrolmer	nt and registration is	ope	en. You will be notified wh	en the portal v	vill be op	pen for next ye	ar.
		S	eptember Semester – 4 N	landatory Cou	rses		
G11DE	Drilling Engineering			Mandatory	1	September	
G11FE	Formation Evaluati	Formation Evaluation			1	September	Sept 2024
G11PG	Geoscience for Pet	Geoscience for Petroleum Engineering			1	September	to Dec 2024
G11RE	Reservoir Engineer	ing		Mandatory	1	September	0002021
			January Semester – 2 Ma		ses		
G11DP	Design Project			Mandatory	1	January	Jan 2025
G11IP	Individual Project			Mandatory	1	January	to
							Apr 2025

MSc / Postgraduate Diploma Petroleum Engineering

Program	me Name	: MSc / Postgraduate Di	ploma Petroleun	n Engine	eering			
Program	me Code	: G137-PEE / G135-PEE						
Study mo	ode	: Part Time						
		Key Cor	ntacts					
Designat	ion	Name		Cont	act Details			
Program	me Director	Dr. Mudassar Nazeer		M.Na		<u>k</u>		
Dissertat	ion Cooridnator	Dr. Mudassar Nazeer		M.Na	zeer@hw.ac.u	<u>k</u>		
Course Code	Course Title		Mandatory/ Optional	Year	Semester	Semester Dates		
couc		New Stu				Dates		
		Stage 1 -Fi						
		January Semester – 2		rses				
G11PE	Petroleum Econor	•	Mandatory	1	January			
G11PT	Production Techno	ology	Mandatory	1	January	Jan 2024		
G11RS	Reservoir Simulati	on	Mandatory	1	January	to		
G11WT	Reservoir Enginee	ring	Mandatory	1	January	- April 2024		
		September Semester –	2 Mandatory Co	urses		·		
G11DE	Drilling Engineerin	Ig	Mandatory	1	September			
G11FE	Formation Evaluat	ion	Mandatory	1	September	Sept 2024		
G11PG	Geoscience for Pe	troleum Engineering	Mandatory	1	September	to		
G11RE	Reservoir Enginee	ring	Mandatory	1	September	- Dec 2024		
		Continuing	Students					
		Stage 1 - Se	cond Year					
		January Semester – 2	Mandatory Coui	rses				
G11PE	Petroleum Econor	nics	Mandatory	2	January	Jan 2024		
G11PT	Production Techno	ology	Mandatory	2	January	to		
G11RS	Reservoir Simulati	on	Mandatory	2	January	April 2024		
G11WT	Reservoir Enginee	ring	Mandatory	2	January	April 2024		
	1	September Semester –	2 Mandatory Co	urses	1	1		
G11DE	Drilling Engineerin	g	Mandatory	2	September	Sept 2024		
G11FE	Formation Evaluat	ion	Mandatory	2	September	to		
G11PG	Geoscience for Pe	troleum Engineering	Mandatory	2	September	Dec 2024		
G11RE	Reservoir Enginee	-	Mandatory	2	September			
		January & May Semester	-	1		I		
G11DP	Design Project		Mandatory	2	January & May	Jan 2025		
G11IP	Individual Project		Mandatory	2	January & May	to Aug 2025		

ne Name	:	: MSc / Postgraduate Diploma Real Estate						
Programme Code		: D4D1-RES / D4D2-RES						
de	:	Full Time						
		Key Conta	icts					
on	Na	ime		Conta	ct Details			
ne Director	Dr	Michael Waters		<u>m.j.wa</u>	aters@hw.ac.u	<u>ık</u>		
on Coordinator	Dr	Michael Waters		<u>m.j.wa</u>	aters@hw.ac.u	<u>ık</u>		
Course Course Title			Mandatory /Optional	Year	Semester	Semester Dates		
		New Stude	ents		•			
		Stage 1 -Firs	t Year					
		January Semester – 4 M	andatory Cours	ses		-		
	•	Mandatory	1	January	_			
Real Estate Investment Analysis					January			
Real Estate Deve	elop	ment	Mandatory	1	January	Jan 2024		
Advanced Real I	e Valuation	Mandatory	1	January	to April 2024			
•		September Semester –4 I	Mandatory Cou	rses				
Urban Economy and Property Markets			Mandatory	1	September			
Business Analyt		Mandatory	1	September	1			
Advanced Const	ion Technology	Mandatory	1	September	Sept 2024			
Real Est Apprais	al &	Finance	Mandatory	1	September	to Dec 2024		
		January Semester – 1 M	andatory Cours	ses				
Research Disser	tatio	on	Mandatory	1	January	Jan 2025 to		
	ne Code de on ne Director on Coordinator Course Title Real Estate Mar Real Estate Inve Real Estate Deve Advanced Real I Urban Economy Business Analyt Advanced Const Real Est Apprais	ne Code : de : de : on Na ne Director Dr on Coordinator Dr Course Title Real Estate Manage Real Estate Investme Real Estate Develop Advanced Real Estate Urban Economy and Business Analytics Advanced Construct Real Est Appraisal &	ne Code : D4D1-RES / D4D2-RES de : Full Time Key Conta on Name ne Director Dr Michael Waters on Coordinator Dr Michael Waters Course Title New Stude Stage 1 - Firs January Semester – 4 M Real Estate Management and Sustainability Real Estate Investment Analysis Real Estate Development Advanced Real Estate Valuation September Semester –4 N Urban Economy and Property Markets Business Analytics Advanced Construction Technology Real Est Appraisal & Finance January Semester – 1 M	ne Code : D4D1-RES / D4D2-RES de : Full Time Key Contacts on Name ne Director Dr Michael Waters on Coordinator Dr Michael Waters on Coordinator Dr Michael Waters Course Title Mandatory /Optional New Students Mandatory Real Estate Management and Sustainability Mandatory Real Estate Investment Analysis Mandatory Real Estate Development Mandatory Advanced Real Estate Valuation Mandatory Urban Economy and Property Markets Mandatory Business Analytics Mandatory Advanced Construction Technology Mandatory Advanced Construction Technology Mandatory Mandatory Mandatory Mandatory Mandatory	ne Code : D4D1-RES / D4D2-RES de : Full Time Key Contacts on Name Contacts on Name Contacts on Or Michael Waters mi.i.wa on Coordinator Dr Michael Waters mi.i.wa on Coordinator Dr Michael Waters mi.i.wa on Coordinator Dr Michael Waters Mandatory Year Course Title Mandatory Year Course Title Vear Stage 1 -First Vear January Semester – 4 Martatory Courses Real Estate Management and Sustainability Mandatory 1 Real Estate Investment Analysis Mandatory 1 Real Estate Development Mandatory 1 Advanced Real Estate Valuation Mandatory 1 Business Analytics Mandatory 1 Advanced Construction Technology Mandatory 1 Real Est Appraisal & Finance Mandatory 1 Sanuary Semester – 1 Martatory Courses	ne Code : D4D1-RES / D4D2-RES de : Full Time Key Contacts Contact Details m.i.waters@hw.ac.u on Name Contact Details m.i.waters@hw.ac.u prime Mandatory Year Semester Optional Year Semester Course Title New Students Stage 1 -First Year January Semester – 4 Mandatory Courses Real Estate Management and Sustainability Mandatory 1 January Real Estate Investment Analysis Mandatory 1 January Real Estate Development Mandatory 1 January Advanced Real Estate Valuation Mandatory 1 January Member Semester –4 Mandatory Courses Urban Economy and Property Markets Mandatory 1 September Business Analytics Mandatory 1 September Advanced Construction Technol		

MSc / Postgraduate Diploma Real Estate

Program	me Name	: MSc / Postgraduate	Diploma Real Estat	е				
Program	me Code	: D4D1-RES / D4D2-RES						
Study mo	ode	: Part time						
		Key Co	ontacts					
Designati	ion	Name		Conta	ct Details			
Program	ne Director	Dr Michael Waters		<u>m.j.wa</u>	aters@hw.ac.ul	<u><</u>		
Dissertati	ion Coordinator	Dr Michael Waters		<u>m.j.wa</u>	aters@hw.ac.ul	<u><</u>		
Course Code	Course Title		Mandatory /Optional	Year	Semester	Semester Dates		
		New S	tudents					
		Stage 1 -	First Year					
	T	January Semester – 2			T			
D41AN		gement and Sustainability		1	January	Jan 2024		
D41IA	Real Estate Invest	ment Analysis	Mandatory	1	January	to April 2024		
	1	September Semester -	– 2 Mandatory Cou	rses	-	1		
D41EP	Urban Economy a	nd Property Markets	Mandatory	1	September	Sept 2024		
D41VC	Real Est Appraisal	Mandatory	1	September	to Dec 2024			
		Continuin	g Students					
		-	econd Year					
	Register course	January Semester – 3 es that weren't registered	-		uary Semester			
D41AN	Real Estate Manag	gement and Sustainability	Mandatory	2	January			
D41IA	Real Estate Invest	ment Analysis	Mandatory	2	January	Jan 2024		
D40RD	Real Estate Develo	opment	Mandatory	2	January	to April 2024		
D41VD	Advanced Real Est	ate Valuation	Mandatory	2	January	April 2024		
		September Semester -	– 2 Mandatory Cou	rses		I		
	Register courses	s that wasn't registered i	n Stage 1- First Yea	r Septe	mber Semeste	r		
D41EP	Urban Economy a	nd Property Markets	Mandatory	1	September	Sept 2024		
C11BA	Business Analytics		Mandatory	1	September	to		
D31AT	Advanced Constru		Mandatory	1	September	Dec 2024		
D41VC	Real Est Appraisal		Mandatory	1	September	<u> </u>		
D41D7	1	Semester - 1 Mandatory (1		1		
D41RZ	Dissertation		Mandatory	2	January &	Jan 2025 to		
					∝ May	Aug 2025		
Note:	I		I	1	ividy	, 106 2023		
	ion Deadline will be	notified by the Dissertation	on coordinator or S	chool A	dmin.			

	Estate Investm	-	_					
Programme Name		:	: MSc/PG Real Estate Investment and Finance					
Programme Code		:	: D4K7-REI / D4K5-REI					
Study mo	ode	:	PART TIME					
			Key Contac	cts				
Designati	ion	N	ame		Contac	t Details		
Program	ne Director	D	r. Michael Waters		<u>m.j.wa</u>	ters@hw.ac.uk	<u><</u>	
Dissertati	ion Coordinator	D	r. Michael Waters		<u>m.j.wa</u>	ters@hw.ac.uk	<u><</u>	
Course	Course Title			Mandatory	Year	Semester	Semester	
Code			/Optional			Dates		
			CONTINUING ST	UDENTS				
			Stage 1 -Secon	d Year				
			January Semester – 2 Ma	indatory Cours	es			
	Register cou	rses	that weren't registered in S	Stage 1- First Ye	ear Janu	ary Semester		
D41AN	Real Estate Man	ment and Sustainability	Mandatory	2	January			
D41IA	Real Estate Investment Analysis			Mandatory	2	January	Jan 2024	
D40RD	Real Estate Development			Mandatory	2	January	– to – April 2024	
D41VD	Advanced Real B	sta	e Valuation	Mandatory	2	January	- April 2024	
			September Semester – 2 N	landatory Cou	rses			
			hat wasn't registered in Sta	ige 1- First Yea	r Septei	mber Semeste	r	
D41EP	41EP Urban Economy and Property Markets				2	September	Sept 2024	
D40SP	Spatial Planning			Mandatory	2	September	to	
C11BA	Business Analytics			Mandatory	2	September	Dec 2024	
D41VC	Real Est Apprais			Mandatory	2	September		
		y Se	mester - 1 Mandatory Cours		1	MSc students	-	
D41RZ	Dissertation			Mandatory	2	January	Jan 2025	
						&	To Aug 2025	
						May		

MSc Real Estate Investment and Finance

Programn		:	MSc/PG Real Estate Mar	agement and D	avelop	ment			
Programn		:							
Study mode			PART TIME						
			Key Conta	acts					
Designatio	on	Na	me		Conta	ct Details			
Programm	ne Director	Dr.	Michael Waters		<u>m.j.wa</u>	aters@hw.ac.ul	<u><</u>		
Dissertatio	on Coordinator	Dr.	Michael Waters		<u>m.j.wa</u>	aters@hw.ac.ul	<u><</u>		
Course Course Title Code				Mandatory /Optional	Year	Semester	Semester Dates		
			CONTINUING S	TUDENTS					
			Stage 1 - Seco	nd Year					
	Register cou	rcoc	January Semester – 2 N that weren't registered in	•		uary Somostor			
D41AN	_		nent and Sustainability	Mandatory	2	January			
D41IA	Real Estate Inve	-	· · · · · · · · · · · · · · · · · · ·	Mandatory	2	January	Jan 2024		
D40RD	Real Estate Dev	•	Mandatory	2	January	to			
D41VD	Advanced Real	Estat	e Valuation	Mandatory	2	January	April 2024		
	_		September Semester – 2	-					
			hat wasn't registered in St	Ĩ	r		r		
D41EP	-	Property Markets	Mandatory	2	September	_			
D41VC	Real Estate App	raisa	I and Finance	Mandatory	2	September	Sept 2024		
D40SP	Spatial Planning	5		Mandatory	2	September	to Dec 2024		
D31AT	Advanced Const	truct	ion Technology	Mandatory	2	September	Dec 2024		
	January Se	emes	ter - 1 Mandatory Course	(Applicable to C	ONLY M	ISc students)	-		
D41RZ	Dissertation			Mandatory	2	January	Jan 2025 To		

MSc Real Estate Management and Development