

MSc in Engineering Fluid Mechanics for the Offshore, Coastal and Built Environments

Autumn Term 2020-21

Programme Code	Module				Mode of Delivery			Mode of delivery meets learning outcomes Y/N/In part
	Title	Delivery Day and Week	Code	Lecturers	In-Person	Remote	Combination	
H141	Fluid Mechanics Fundamentals	Monday – Friday (Weeks 1-3)	CIVE96016	Ali Mashayeki	Y	Y	Y	Y
H141	Matlab Primer	Thursday (Weeks 2 -10) Friday (Week 2, 8)	CIVE97059	Enrique Padilla	Y	Y	Y	Y
H141	Modelling Tools (Weeks 3-6)	Tuesday (Weeks 3-6) Friday (Week 3)	CIVE97060	Henry Burrige Marios Christou	Y	Y	Y	Y
H141	Transport Processes	Thursday (Week 3 – 10)	CIVE97061	Maarten Van Reeuwijk Ioannis Karmpadakis	Y	Y	Y	Y
H141	Wave Mechanics	Tuesday (Weeks 3-10) Wednesday (Week 8) Friday (Week 4)	CIVE97062	Adrian Callaghan Chris Swan	Y	Y	Y	Y
H141	Buoyancy Driven Flows	Monday (Week 3-10) Tuesday (Week 9) Wednesday (Week 5)	CIVE97063	John Craske Graham Hughes	Y	Y	Y	Y
H141	Fluid Loading	Friday (Weeks 3 – 10) Wednesday (Week 6) Tuesday (Week 10)	CIVE97066	Chris Swan Li Ma	Y	Y	Y	Y
H141	Group Design Project	Mon-Fri (Week 11)	CIVE97070	Adrian Callaghan	Y	Y	Y	Y

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Spring Term 2020-21

Programme Code	Module				Mode of Delivery			Mode of delivery meets learning outcomes Y/N/In part
	Title	Delivery Day and Week	Code	Lecturers	In-Person	Remote	Combination	
H141	Modelling Tools	Tuesday (Weeks 17 - 19) Thursday (Weeks 17 - 18)	CIVE97060	Henry Burridge Marios Christou	Y	Y	Y	Y
H141	Air-Sea Interaction Dynamics	Tuesday (Week 17 - 24)	CIVE97064	Adrian Callaghan	Y	Y	Y	Y
H141	Computational Analysis	Thursday (Week 17 – 10) Friday (Week 18) Tuesday (Week 23)	CIVE97065	John Craske Maarten Van Reeuwijk	Y	Y	Y	Y
H141	Coastal Processes	Monday (Weeks 17 - 24) Thursday (Weeks 19, 24)	CIVE96067	Marios Christou Ioannis Karmpadakis	Y	Y	Y	Y
H141	Energy Systems	Wednesday (Weeks 17 - 24)	CIVE97068	Graham Hughes Li Ma	Y	Y	Y	Y
H141	Urban Fluid Mechanics	Friday (Weeks 17 - 24)	CIVE97069	Maarten Van Reeuwijk Henry Burridge	Y	Y	Y	Y
H141	Group Design Project	Mon-Fri (Week 25)	CIVE97070	Staff Member to be finalised in Spring Term	Y	Y	Y	Y