



International Summer School - 2015

ITINERARIO DE ESPECIALIZACIÓN EN CONSTRUCTION PROJECT MANAGEMENT / CONSTRUCTION PROJECT MANAGEMENT





Universidad de Reading

School of Construction Management and Engineering

La Universidad de Reading está clasificada en el top 1% de las universidades más importantes del mundo. Es una universidad global que goza de reputación mundial en la enseñanza, la investigación y la empresa.

La Universidad fue fundada en 1892, recibió su carta real en 1926, y se ha convertido en una fuerza líder en la educación superior británica e internacional.

Ofrece una experiencia de los estudiantes de clase mundial, la docencia y la investigación dirigida por su historial de empleabilidad de los titulados es excelente.







MSc Project Management

Developing tomorrow's project leaders in construction



Core Modules

- Dissertation and Research Skills
- •Principles and Practice of Project Management
- •An Introduction to Project Management
- •Human Resources Management
- Construction Contract Law
- •Design Management

Optional: Four from the list of optional modules

- •Financial and Management Accounting
- International Construction
- •Information Systems in Construction
- •Urban Sustainable Development in Emerging Economies
- •Building Information Modelling
- Construction Economics
- Construction Cost Engineering
- Advanced Visualisation
- •New Technology, Management and Change
- Analysing Construction Processes
- •Strategic Management
- •Sustainable Design, Construction and Operation
- •Innovative Developments in Construction
- •Real Estate Development: Analysis and Appraisal



MSc Construction Management

An international programme of advanced management studies for the modern construction industry











Compulsory Core Modules

- Dissertation and research skills
- Business of Construction
- •Introduction to Project Management
- •Financial and Management Accounting
- •International Construction
- Construction Contract Law
- Information Systems in Construction
- Managing Construction

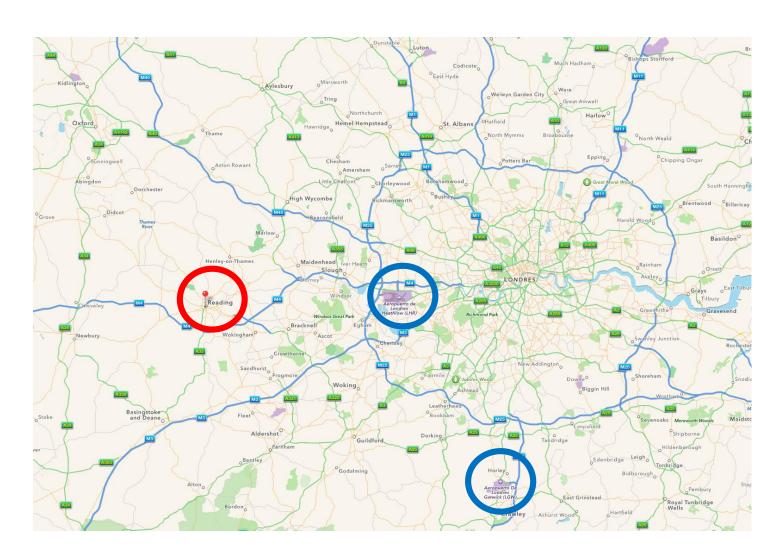
Optional: two from the list of optional modules

- •Human Resource Management
- •Intermediate Construction Technologies
- •International Construction Labour Markets
- •Urban Sustainable Development in Emerging Economies
- •Construction Sector Transition Pathways in Emerging Economies
- Urban Sustainability
- Energy in Buildings
- •Carbon Management
- •Building Information Modelling
- Construction Economics
- •Green Building Assessment
- Design Management
- •Sustainable Urban Systems
- Construction Cost Engineering
- Advanced Visualisation
- •New Technology, Management and Change
- Analysing Construction Processes
- •Strategic Management
- •Sustainable Design, Construction and Operation
- •Innovative Developments in Construction
- •Real Estate Development: Analysis and Appraisal
- ·Sustainable Design and Environmental Engineering



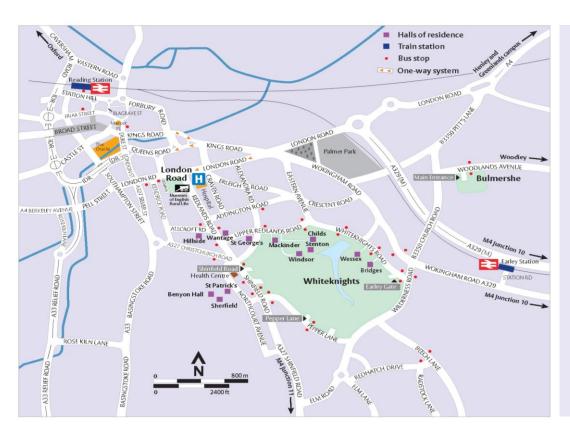


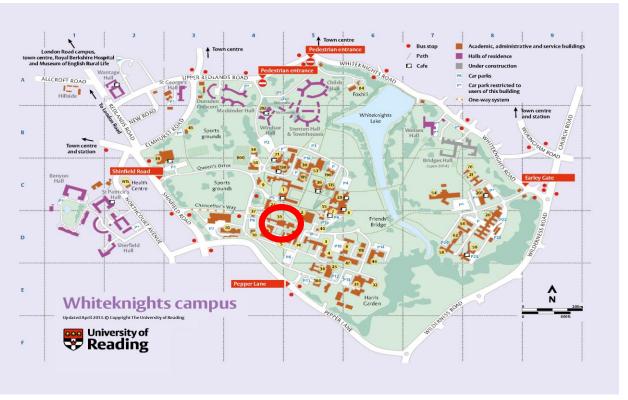
















Calendario																lulio	C																	Α	gos	to		
2015	Х	J	V	S	D	L	М	X	J	٧	S	D	L	М	Χ	J	٧	S	D	L	М	Х	J	٧	S	D	L	М	Χ	J	V	S	D	L	М	Х	J	٧
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7
International Summer School · University of Reading					Llegada a U. Reading		Seminarios y Talleres		Visitas Institucionales		Visitas Culturales	Descanso		Seminarios y Talleres			Visitas institucionalės	Visitas Culturales	Salida de U. Reading					Entrega Ordinaria TFE														Entrega Extraord. TFE



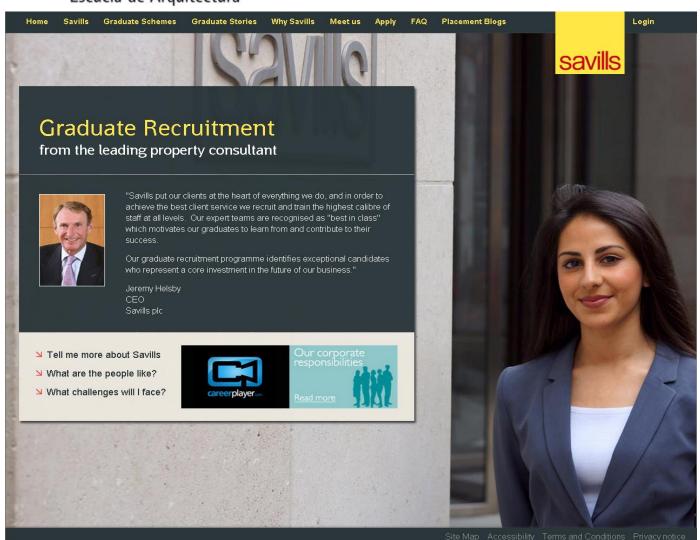


Programa lectivo (sujeto a cambios):

Monday, 6th July	Tuesday, 7th July	Wednesday, 8th July
9.00 -10.30 International Construction	9.00 – 10.30 BIM	9.00 – 10.30 Green innovation
	Break for a coffee	
11.00 -12.30 International Construction	11.00 – 12.30 BIM A case study	11.00 – 12.30 Green innovation A case study
	Break for lunch	
14.00-17.30 Workshop with J. Bosco Completing the Specialty Final Project	14.00-17.30 Workshop with J. Bosco Completing the Specialty Final Project	14.00-17.30 Workshop with J. Bosco Completing the Specialty Final Project
Monday, 13th July	Tuesday, 14th July	Wednesday, 15th July
Monday, 13th July 9.00 -10.30 Alternative Delivery Methods Pros and cons	Tuesday, 14th July 9.00 – 10.30 Leadership and strategic management	Wednesday, 15th July 9.00 – 10.30 Design management
9.00 -10.30 Alternative Delivery Methods Pros and	,	
9.00 -10.30 Alternative Delivery Methods Pros and	9.00 – 10.30 Leadership and strategic management	
9.00 -10.30 Alternative Delivery Methods Pros and cons 11.00 -12.30 Alternative Delivery Methods Pros	9.00 – 10.30 Leadership and strategic management Break for a coffee 11.00 – 12.30 Leadership and strategic	9.00 – 10.30 Design management



Escuela de Arquitectura





Careers

We understand that our most valuable resource is our people. We seek to identify and develop the future leaders of our business through a range of inspirational training and leadership programmes, ensuring that Savills strengths and culture continue in the future. Our common set of core values help us to capture our commitment to ethical, professional and responsible conduct, and inspire positive behaviours across our business.



friends, colleagues and clients. Our alumni programme is driven through the official Savills UK Alumni LinkedIn site, and is only available for ex Savills employees.

→ Learn more about our Alumni programme







Introducing Mott MacDonald

Home

Mott MacDonald is a global management, engineering and development consultancy adding value for public and private clients on agendasetting, next-generation projects worldwide. We use our ingenuity to save our customers money and time, reduce risks, increase efficiency, maximise sustainable outcomes and advance best practice.

We do this through innovative thinking and by mobilising cross-sector, international perspectives, drawing on the immense talent and energy of our people – designers, engineers, project and programme managers, management consultants, environmentalists, planners, economists, business strategists, infrastructure finance advisors, public private partnership experts, cost consultants, low carbon specialists, technology experts, safety advisors, health and education specialists, development policy advisors and more.

180

principal offices providing local experts

50

delivering excellence in 140 countries

16,000

staff worldwide

400

awards in five years





