

COURSE: MASTER OF SCIENCE IN ENERGY MANAGEMENT (RENEWABLE ENTERPRISE) - NEWCASTLE UNIVERSITY

Updated Jun 2025

Module	Lecturer	Qualification	Conferring Institution	Teaching Basis (Full Time/Part Time)
AI Applications for Energy	Anurag Sharma	Doctor of Philosophy (Electrical and Computer Engineering)	National University of Singapore	Part Time
Energy Management and Sustainability	Choong Zi Jie	Doctor of Philosophy (Ultra-precision Manufacturing)	Newcastle University	Part Time
Energy Principles	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (Electrical and Computer Engineering)	National University of Singapore	Part Time
Enterprise Project	Anurag Sharma	Doctor of Philosophy (Electrical and Computer Engineering)	National University of Singapore	Part Time
	Chong Jun Jie	Doctor of Philosophy (Mechanical Engineering)	University of Birmingham	Part Time
	Choong Zi Jie	Doctor of Philosophy (Ultra-precision Manufacturing)	Newcastle University	Part Time
	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (Electrical and Computer Engineering)	National University of Singapore	Part Time
	Xiao Jianfang	Doctor of Philosophy (Electrical and Electronic Engineering)	Nanyang Technological University	Part Time
Impact Analytics and Compliance	Choong Zi Jie	Doctor of Philosophy (Ultra-precision Manufacturing)	Newcastle University	Part Time
Renewable Energy Enterprise	Xiao Jianfang	Doctor of Philosophy (Electrical and Electronic Engineering)	Nanyang Technological University	Part Time
Sustainable Futures	Chong Jun Jie	Doctor of Philosophy (Mechanical Engineering)	University of Birmingham	Part Time