

NewRIIS Teaching Staff Database as at 10 October 2019

Module Registered	Programme Title	Name of Lecturer	Qualification & Awarding Institute		Status (Offshore: based in UK)	FT/PT
Advanced Power System Analysis	MSc Electrical Power Engineering	Kumarasamy Yathunathan	Master of Science (MSc)	Nanyang Technological University	Local	PT
Advanced Power Electronics	MSc Electrical Power Engineering	Thaiyal Naayagi Ramasamy	Doctor of Philosophy (PhD)	The University of Manchester	Local	FT
Advanced Power Electronics	MSc Electrical Power Engineering	Phan Van-Tung	Doctor of Philosophy (PhD)	University of Ulsan	Local	FT
Advanced Electrical Machines and Drives	MSc Electrical Power Engineering	Thaiyal Naayagi Ramasamy	Doctor of Philosophy (PhD)	The University of Manchester	Local	FT
Renewable Energy Technologies	MSc Electrical Power Engineering	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Renewable Energy Technologies	MSc Electrical Power Engineering	Xiao Jianfang	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Power System Operation and Management	MSc Electrical Power Engineering	To Be Advised	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
High Voltage Technologies and Testing	MSc Electrical Power Engineering	Sharma Anurag	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
High Voltage Technologies and Testing	MSc Electrical Power Engineering	Lee Sze Sing	Doctor of Philosophy (PhD)	University Sains Malaysia	Local	FT
Smart Grids and Applications of Computational Intelligence	MSc Electrical Power Engineering	To Be Advised	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Renewable Energy Heating and Cooling	MSc Electrical Power Engineering	Tay Nquan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
Renewable Energy Heating and Cooling	MSc Electrical Power Engineering	Kang Chang Wei	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	PT
Renewable Energy Heating and Cooling	MSc Electrical Power Engineering	Tandiono	Doctor of Philosophy (PhD)	National University of Singapore	Local	PT
Individual Project	MSc Electrical Power Engineering	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Individual Project	MSc Electrical Power Engineering	Thaiyal Naayagi Ramasamy	Doctor of Philosophy (PhD)	The University of Manchester	Local	FT
Individual Project	MSc Electrical Power Engineering	Phan Van-Tung	Doctor of Philosophy (PhD)	University of Ulsan	Local	FT
Individual Project	MSc Electrical Power Engineering	Sharma Anurag	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Energy Resources and Technologies	MSc Energy and Sustainability	Wong Wai Leong, Eugene	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Energy Resources and Technologies	MSc Energy and Sustainability	Ng Kok Loon	Doctor of Philosophy (PhD)	Newcastle University	Local	PT
Energy Resources and Technologies	MSc Energy and Sustainability	Lim Song Hau	Bachelor of Applied Science	University of Windsor	Local	PT
Energy Resources and Technologies	MSc Energy and Sustainability	Godfrey Peter Henry	Bachelor of Science	The University of Manchester	Local	PT
Materials for Sustainability	MSc Energy and Sustainability	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Materials for Sustainability	MSc Energy and Sustainability	Hamid Saeedipour	Doctor of Philosophy (PhD)	The University of Manchester	Local	PT
Materials for Sustainability	MSc Energy and Sustainability	Craig Boote	Doctor of Philosophy (PhD)	University of Keele	Local	PT
Materials for Sustainability	MSc Energy and Sustainability	Lim Song Hau	Bachelor of Applied Science	University of Windsor	Local	PT
Environmental Impact, Legislation and Engineering	MSc Energy and Sustainability	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Environmental Impact, Legislation and Engineering	MSc Energy and Sustainability	Paul Nicholas Sharrett	Doctor of Philosophy (PhD)	The Victoria University of Manchester	Local	PT
Environmental Impact, Legislation and Engineering	MSc Energy and Sustainability	Naharissetti Pavan Kumar	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Renewable Energy Technologies	MSc Energy and Sustainability	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Renewable Energy Technologies	MSc Energy and Sustainability	Xiao Jianfang	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Energy Management	MSc Energy and Sustainability	Tay Nquan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
Energy Management	MSc Energy and Sustainability	Lau Wai Shing, Michael	Doctor of Philosophy (PhD)	Aston University	Local	FT
Energy Management	MSc Energy and Sustainability	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Energy Management	MSc Energy and Sustainability	Kang Kok Hin	Doctor of Philosophy (PhD)	National University of Singapore	Local	PT
Energy Management	MSc Energy and Sustainability	Ng Kok Loon	Doctor of Philosophy (PhD)	Newcastle University	Local	PT
Energy Storage	MSc Energy and Sustainability	Tay Nquan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
Energy Storage	MSc Energy and Sustainability	Ling Chun Yu	Doctor of Philosophy (PhD)	National University of Singapore	Local	PT
Energy Storage	MSc Energy and Sustainability	Ang Zi Yang, Adrian	Doctor of Philosophy (PhD)	Newcastle University	Local	PT
Energy Storage	MSc Energy and Sustainability	Chong Jun Jie	Doctor of Philosophy (PhD)	University of Birmingham	Local	FT
Renewable Heating and Cooling	MSc Energy and Sustainability	Tay Nquan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
Renewable Heating and Cooling	MSc Energy and Sustainability	Kang Chang Wei	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	PT
Renewable Heating and Cooling	MSc Energy and Sustainability	Tandiono	Doctor of Philosophy (PhD)	National University of Singapore	Local	PT
Mechanical Integrity	MSc Energy and Sustainability	Lau Wai Shing, Michael	Doctor of Philosophy (PhD)	Aston University	Local	FT
Mechanical Integrity	MSc Energy and Sustainability	Wong Wai Leong, Eugene	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Mechanical Integrity	MSc Energy and Sustainability	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Mechanical Integrity	MSc Energy and Sustainability	Zhang Wei	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	PT
Masters Project	MSc Energy and Sustainability	Wong Wai Leong, Eugene	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Masters Project	MSc Energy and Sustainability	Tay Nquan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
Masters Project	MSc Energy and Sustainability	Lau Wai Shing, Michael	Doctor of Philosophy (PhD)	Aston University	Local	FT
Masters Project	MSc Energy and Sustainability	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Masters Project	MSc Energy and Sustainability	Chong Jun Jie	Doctor of Philosophy (PhD)	University of Birmingham	Local	FT
Advanced Subsea and Pipeline Engineering	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Advanced Subsea and Pipeline Engineering	MSc Marine Technology (International)	John Preedy	Doctor of Philosophy (PhD)	University of Surrey	Offshore	PT
Marine and Offshore Project Management	MSc Marine Technology (International)	Tam Chi Keung	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Marine and Offshore Project Management	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Marine Systems Identification, Modeling and Control	MSc Marine Technology (International)	Chin Cheng Siong	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Mooring Riser and Drilling System	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Mooring Riser and Drilling System	MSc Marine Technology (International)	Mohammed Abdul Hannan	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Surveying Ships and Offshore Installations	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Surveying Ships and Offshore Installations	MSc Marine Technology (International)	Wang Xin	Doctor of Philosophy (PhD)	Yokohama National University	Local	FT
The Regulatory Framework for the Marine Industry	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
The Regulatory Framework for the Marine Industry	MSc Marine Technology (International)	Seah Ah Kuan	Master of Science (MSc)	Newcastle University	Local	PT
Advanced Marine Engineering Design	MSc Marine Technology (International)	Ivan Tam	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Advanced Marine Engineering Design	MSc Marine Technology (International)	Wang Xin	Doctor of Philosophy (PhD)	Yokohama National University	Local	FT
Advanced Hydrodynamics	MSc Marine Technology (International)	Yang Wenxian	Doctor of Philosophy (PhD)	Xi'an Jiaotong University	Offshore	PT
Advanced Marine Design	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Advanced Marine Design	MSc Marine Technology (International)	Richard Walter Birmingham	Doctor of Philosophy (PhD)	Newcastle University	Offshore	PT
Advanced Offshore Technology	MSc Marine Technology (International)	Tao Longbin	Doctor of Philosophy (PhD)	The University of Western Australia	Offshore	PT
Structural Analysis and Design of Ships and Offshore Structures	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Structural Dynamics of Ships and Offshore Structures	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Dissertation	MSc Marine Technology (International)	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Dissertation	MSc Marine Technology (International)	Wang Xin	Doctor of Philosophy (PhD)	Yokohama National University	Local	FT
Dissertation	MSc Marine Technology (International)	Tam Chi Keung	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Dissertation	MSc Marine Technology (International)	Chin Cheng Siong	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Dissertation	MSc Marine Technology (International)	Mohammed Abdul Hannan	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Legislation Safety Case and Incident Investigation	MSc Process Safety and Risk Management	Go Heng Huat	Master of Science (MSc)	Newcastle University	Local	PT
Legislation Safety Case and Incident Investigation	MSc Process Safety and Risk Management	Lim Yin Yin, Jaime	Master of Science (MSc)	National University of Singapore	Local	PT
Environmental Impact, Legislation and Engineering	MSc Process Safety and Risk Management	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Environmental Impact, Legislation and Engineering	MSc Process Safety and Risk Management	Naharissetti Pavan Kumar	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Safety Engineering and Loss Prevention	MSc Process Safety and Risk Management	Chin Siew Kian	Doctor of Philosophy (PhD)	The University of Nottingham	Local	FT
Safety Engineering and Loss Prevention	MSc Process Safety and Risk Management	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT

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Module Registered	Programme Title	Name of Lecturer	Qualification & Awarding Institute		Status (Offshore: based in UK)	FT/PT
Safety Engineering and Loss Prevention	MSc Process Safety and Risk Management	Shaik Mohamed Salim S/O Abdul Mannan	Doctor of Philosophy (PhD)	National University of Singapore	Local	PT
BioSafety Engineering and Occupational Health	MSc Process Safety and Risk Management	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Research Method	MSc Process Safety and Risk Management	Yin Chun Yang	Doctor of Philosophy (PhD)	University of Malaya	Local	FT
Safety, Health and Risk Management in Process, Petroleum and Offshore Engineering	MSc Process Safety and Risk Management	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Hazard Identification and Quantitative Risk Assessment	MSc Process Safety and Risk Management	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Hazard Identification and Quantitative Risk Assessment	MSc Process Safety and Risk Management	Chen Fu Yi	Master of Science (MSc)	National University of Singapore	Local	PT
Mechanical Integrity in Process Safety	MSc Process Safety and Risk Management	Lau Wai Shing, Michael	Doctor of Philosophy (PhD)	Aston University	Local	FT
Mechanical Integrity in Process Safety	MSc Process Safety and Risk Management	Wong Wai Leong, Eugene	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Mechanical Integrity in Process Safety	MSc Process Safety and Risk Management	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Project Dissertation	MSc Process Safety and Risk Management	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Project Dissertation	MSc Process Safety and Risk Management	Yin Chun Yang	Doctor of Philosophy (PhD)	University of Malaya	Local	FT
Project Dissertation	MSc Process Safety and Risk Management	Chin Siew Kian	Doctor of Philosophy (PhD)	The University of Nottingham	Local	FT
Thesis	Master of Philosophy	Matthew Graeme Bentley	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Thesis	Master of Philosophy	Sharma Anurag	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Master of Philosophy	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Master of Philosophy	Thaiyal Naavagi Ramasamy	Doctor of Philosophy (PhD)	The University of Manchester	Local	FT
Thesis	Master of Philosophy	Phan Van-Tung	Doctor of Philosophy (PhD)	University of Ulsan	Local	FT
Thesis	Master of Philosophy	Wong Wai Leong, Eugene	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Master of Philosophy	Goh Kheng Lim	Doctor of Philosophy (PhD)	University of Aberdeen	Local	FT
Thesis	Master of Philosophy	Lau Wai Shing, Michael	Doctor of Philosophy (PhD)	Aston University	Local	FT
Thesis	Master of Philosophy	Tay Nguan Hwee, Steven	Doctor of Philosophy (PhD)	University of South Australia	Local	FT
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Thesis	Master of Philosophy	Mohammed Abdul Hannan	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
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Thesis	Master of Philosophy	Yin Chun Yang	Doctor of Philosophy (PhD)	University of Malaya	Local	FT
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Thesis	Master of Philosophy	Chin Siew Kian	Doctor of Philosophy (PhD)	The University of Nottingham	Local	FT
Thesis	Master of Philosophy	Tan Yen Nee	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Master of Philosophy	Chong Jun Jie	Doctor of Philosophy (PhD)	University of Birmingham	Local	FT
Thesis	Master of Philosophy	Xiao Jianfang	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Thesis	Master of Philosophy	Wan Ling	Doctor of Philosophy (PhD)	Norwegian University of Science and Technology	Local	FT
Thesis	Doctor of Philosophy	Matthew Graeme Bentley	Doctor of Philosophy (PhD)	Newcastle University	Local	FT
Thesis	Doctor of Philosophy	Sharma Anurag	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Doctor of Philosophy	Khalid Seyed Saeed Ahsan Abidi	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
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Thesis	Doctor of Philosophy	Wang Xin	Doctor of Philosophy (PhD)	Yokohama National University	Local	FT
Thesis	Doctor of Philosophy	Chin Cheng Siong	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Thesis	Doctor of Philosophy	Arun KR Dev	Doctor of Philosophy (PhD)	Delft University of Technology	Local	FT
Thesis	Doctor of Philosophy	Yin Chun Yang	Doctor of Philosophy (PhD)	University of Malaya	Local	FT
Thesis	Doctor of Philosophy	Ng Yuen Ling	Doctor of Philosophy (PhD)	University of Cambridge	Local	FT
Thesis	Master of Philosophy	Chin Siew Kian	Doctor of Philosophy (PhD)	The University of Nottingham	Local	FT
Thesis	Doctor of Philosophy	Tan Yen Nee	Doctor of Philosophy (PhD)	National University of Singapore	Local	FT
Thesis	Doctor of Philosophy	Chong Jun Jie	Doctor of Philosophy (PhD)	University of Birmingham	Local	FT
Thesis	Doctor of Philosophy	Xiao Jianfang	Doctor of Philosophy (PhD)	Nanyang Technological University	Local	FT
Thesis	Doctor of Philosophy	Wan Ling	Doctor of Philosophy (PhD)	Norwegian University of Science and Technology	Local	FT