

Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) in Computing and Science Supervisors and Research Areas

Interested candidates may contact the supervisors for enquiry to explore and agree on the research topic before submitting a formal application. This list is subject to periodic update and revision.

No.	Level of Supervision	Research Project	Supervisors
1	MPhil	Educational Technology	Azrina Binti P. Jamal Mydin MIM (USM) BIT (Hons) (Multimedia) (UUM) Email address: azrinapjm@wou.edu.my
2	PhD MPhil	Gaussian Beam Optics Computational Electromagnetics	Dr. Magdalene Goh Wan Ching PhD (Solid State Physics), University of Liverpool, UK. B. Eng in Electrical Engineering & Electronics (Hons), University of Liverpool, UK Email address: magdalenegoh@wou.edu.my
3	PhD MPhil	Photonics - applications of nano-optical devices, Light Emitting Diodes & Photovoltaic devices.	Assoc. Prof. Dr. Lee Chee Leong PhD(Strathclyde) MEng (NUS) BSc (Hons)(USM) Email address: cllee@wou.edu.my
4	PhD MPhil	Evolutionary Algorithm and Multi-Objective Computational Intelligence and Data Mining Soft Computing and Decision Making Applied Artificial Intelligence	Dr. Tan Choo Jun PhD (Evolutionary Computation) (USM) MSc. (IT) (UUM) Email address: cjtan@wou.edu.my
5	PhD MPhil	Manufacturing Engineering Mechanical Engineering Technology Management Quality and Process Management	Dr. Teoh Ping Chow PhD (Manufacturing Engineering), Loughborough University. B.Eng (Mechanical), University of Malaya. Email address: pcteoh@wou.edu.my
6	PhD MPhil	Manufacturing Engineering Mechanical Engineering Quality and Process Management	Assoc. Prof. Dr. Sean Tan Koon Tatt PhD (Mechanical & Materials Engineering), UKM MSc (Mechanical & Materials Engineering), UKM B.Eng(Hons) (Manufacturing), UKM Email address: seantan@wou.edu.my

7	PhD MPhil	Control System System Identification Modelling	<p>Dr. Mohd Hezri bin Marzaki PhD (Electrical Engineering) (UiTM) BEng (Hons) (Electronic Instrumentation) (UiTM) Dip (Electrical Instrumentation) (UiTM) Email address: mdhezrimarzaki@wou.edu.my</p>
8	PhD MPhil	Integrated Circuit Design VLSI FPGA Microelectronic	<p>Assoc. Prof. Ir. Dr. Arjuna bin Marzuki PhD (Microelectronic Engineering) (Unimap) MSc (Electrical and Electronic Eng) (USM) B.Eng (Hons) Electronic Engineering (University of Sheffield) Email address: arjunam@wou.edu.my</p>