Programme Learning Outcomes

	Supervision	Literature Review / course	Proposal Presentation / Viva	Research attachment	Seminars / Conference	Publications in journal	Exhibition	Thesis / Publications	Postgraduate society activities
PO1: Ability to integrate and generate in-depth relevant science and technology knowledge in professional practices for the benefit of related disciplines. (C5)	/	/	/	/				/	
PO2: Ability to formulate hypothesis, carry out design/projects and perform experiments/research scientifically to solve and explained observed phenomena. (C5, A5, P5)	/	/	/	/					
PO3: Ability to evaluate situations and communicate clearly the findings, knowledge, recommendations and rationale to peers and experts in the related field. (A4, P5)	/	/	/	/	/	/	/	/	/
PO4: Ability to evaluate and make decisions whether or not information available by considering social responsibilities and related ethical issues. (A4)	/	/	/	/		/	/	/	/
PO5: Ability to organize and adapt contemporary knowledge independently and manage info effectively. (A4)		/	/		/	/	/	/	/
PO6: Ability to manage complex matters (projects/ research/ experiments) and recognize business opportunities. (P4)		/	/	/	/	/	/	/	/