Doctor of Philosophy in

Advanced Manufacturing Systems Engineering

3-year research-oriented Ph.D. program

2 study plans available: research-based or research coursework

Interdisciplinary fields: automation, materials science, electronics, etc.

Dynamic and up-to-date course that always strives to keep up with of manufacturing technology innovations.

College has partnerships with several WORLD-CLASS manufacturing companies.

Scholarships available!

"Research topics based on actual industrial problems." Ph.D. in

Advanced Manufacturing Systems Engineering

Tuition fee	PLAN A	PLAN B	R
USD per semester	1,370	1,850	
USD for the entire program	8,190	11,000	
THB per semester	45,000	60,000	
THB for the entire program	270,000	360,000	

0

Program Structure

Program Structure	PLAN A Research-based	PLAN B Coursework and research
Research methodology	-	3 credits (1 course)
Core courses	-	6 credits (2 courses)
Electives	-	6 credits (2 courses)
Seminar	1 credit	1 credit
Thesis	48 credits spanning over 6 semesters	36 credits spanning over 4 semesters
Qualifying examination	Required	Required
Required publications for graduation	Two options	Two options

- At least TWO long academic papers published in recognized international journals.

- At least ONE long academic paper AND at least TWO short academic papers or TWO proceeding papers published by a creditable acceptable international conference.

Ph.D. in

Advanced Manufacturing Systems Engineering

Study plan	PLAN A Research-based	PLAN B Coursework and research	r 🔷
1st Year Semester 1 1st Year Semester 2	- Thesis - Research methodol - Thesis - Seminar	 Research methodology Fundamental course Elective course Seminar Fundamental course Elective course 	-
2nd Year Semester 1 2nd Year Semester 2		- Thesis - Thesis	
3rd Year Semester 1 3rd Year Semester 2		- Thesis - Thesis	

For enquiries about **the application**, please contact: Ms. Pinyapat Tangpromjit Phone +66(0)2 329 8271 Email: dstar.kmitl@gmail.com

For enquiries about **the program**, please contact: Dr. Kamol Wasapinyokul Phone Tel: +66-2-329-8271 Email: kamol.wa@kmitl.ac.th



0

April – May for entry in August

October - November for entry in January