

研究所 Graduate

【教育目標 Education Goals】

1. 培養獨立作業與決策分析人才
Cultivating independent and analytical decision professionals
2. 培育專案管理與計畫執行人才
Developing project management & execution abilities
3. 深化永續發展及工業工程與管理專業知能
Deepen expertise in sustainable development and industrial engineering and management.
4. 養成人際溝通、協同合作、與國際觀之素養
Foster interpersonal communication, teamwork, and global perspective.

【核心能力 Core Abilities】

1. 畢業生具有創新思考及獨立解決工業工程與管理問題之能力
Graduates possess the ability to think innovatively and independently solve problems in industrial engineering and management.
2. 畢業生具有策劃及執行工業工程與管理專案之能力
Graduates are capable of planning and executing projects related to industrial engineering and management.
3. 畢業生具有撰寫工業工程與管理相關專業論文之能力
Graduates can write professional academic papers in the field of industrial engineering and management.
4. 畢業生具有理解工業工程與管理專業知識之能
Graduates understand the professional knowledge of industrial engineering and management.
5. 畢業生具有永續發展認知及終身學習之能力
Graduates have awareness of sustainable development and a commitment to lifelong learning.
6. 畢業生具有領導、溝通、及團隊合作之能
Graduates demonstrate leadership, communication, and teamwork skills.
7. 畢業生具有良好國際觀
Graduates possess a strong global perspective.