



Name：洪任儀 Ren-Yir Houg

Date of birth: 10/26/1973

Email：superwater88@mail.elvs.chc.edu.tw

Honesty is my belief.

1999 Ship Repair

2000-2002 Taiwan Maersk Hydraulic Technician

2005-2014 I am a higher vocational teacher. I have 100 students from Myanmar, 100 students from Thailand, 100 students from Vietnamese, 100 students from Malaysian.

Professional license

Pneumatics (080-005487) CLEASS B

Computer Aided There – Dimensional Drawing (152-018265) CLEASS C

Computer – Aided Design and Drafting (208-000283) CLEASS B

Turning – CNC Turning (183-000290) CLEASS B

Turning (183-001910) CLEASS C

Fitter (24385) CLEASS B

Machining (185-002012) CLEASS B

Heavy mechanical operation. Loader (070-014049)

Heavy mechanical operation. Back Hoe (070-013126)

Education course

National Kaohsiung University of Applied Science and Technology

Department of Mold and Die Engineering

Bachelor degree

Master's degree

PhD Candidate

## Research works

- 2003 高雄縣九十二學年度國民中小學認識身心障礙宣導活動得獎作品  
腦性麻痺及肌肉萎縮症同學的教學輔導策略
- 2006 中國機械工程學會第二十三屆全國學術研討會論文集  
熱力學第二定律分析橢圓球外層流薄膜凝結熱傳熵增
- 2007 Journal of Marine Science and Technology  
Entropy Generation Analysis of Free Convection Laminar Film Condensation on a Vertical Ellipsoid
- 2008 中國機械工程學會第二十五屆全國學術研討會論文集  
無塵室自動化倉儲氣流與壓力差改善分析
- 2008 The 19th International Symposium on Transport Phenomena  
Thermodynamic Second Law Analysis of Film Condensation from Downward Flowing Vapors onto a Cone
- 2009 中國機械工程學會第二十六屆全國學術研討會  
自行車輪圈彎延模具設計分析
- 2009 The 20th International Symposium on Transport Phenomena  
THERMODYNAMIC SECOND LAW ANALYSIS OF FORCED-CONVECTION FILM CONDENSATION ON A HORIZONTAL TUBE WITH UNIFORM WALL HEAT FLUX
- 2011 International Journal of Thermal Sciences(SCI)  
Second law analysis of free convection film condensation on an inclined porous elliptical tube