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Education

- Master, Department of Industrial Engineering, National Tsing-Hwa University, 1983/06

Area of Specialty

- Operation Research
- Statistics

Academic Experience

- Instructor, Department of Industrial Management and Information, Southern Taiwan University of Science and Technology, 1985/08 to present
- *The Leader of Education Academic*, Extension Education Section, Southern Taiwan University, 2000/06 to 2009/09

Publications

Journal Papers:

1. "A New Solution of Multi-objective Linear Programming," Master Dissertation, National Tsing-Hwa University

Books:

1. Xiao, Long-sheng and Tien, Ti-Yu(2015), *Calculus*, 3rd edition.

Entrusted Practical Projects

1. Tien, T.Y. and Wang, H.J. 2013.7. Service quality diagnosis and promotion plan. 311020304
2. Chen, S.L. and Tien, T.Y. 2013.12. A Study on the Cognition and Purchasing Behavior of Locomotive Brand by Students in South Taiwan University of Science and Technology. 311020428
3. Wang, H.J. and Tien, T.Y. 2014.1. Analysis on the Market Potential of High Schools, Middle Schools and Primary Schools in the South. 311030022
4. Huang, Z.S. and Tien, T.Y. 2016.7. Analysis on the Feasibility of Shop and Customer

Satisfaction.311050249

Academic and Professional Service

1. Chang Yi Limited Company Consultant, 2014
2. Xin Lun Hardware Store Consultant, 2014
3. Song Yun Tai Industrial Co., Ltd Consultant, 2014