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開設課程 1. 營養學 2. 普通生物學 3. 膳食療養學 4. 膳食療養學實驗 5. 保健食品(二) 6. 食品科學概論 7. 食品生物技術 8. 專題實務製作 9. 專題討論	

專題/論文指導

1. 106學年度專題實務指導：利用青香蕉抗性澱粉開發低升糖指數產品。周容秋、吳佳樺、俞易繡。

證照

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2. 保健食品初級工程師 (證書號 H-A-3449-2016)

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1. **Hui-Yun Tsai**, Chi-Tang Ho, Yu-Kuo Chen. 2017. Biological Actions and Molecular Effects of Resveratrol, Pterostilbene and 3'-Hydroxypterostilbene. *Journal of Food and Drug Analysis*, 25(1): 134-147.
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3. **Hui-Yun Tsai**, Liang-Yi Wu, Lucy Sung Hwang. 2008. Effect of a Proanthocyanidin-Rich Extract from Longan Flower on Markers of Metabolic Syndrome in Fructose-Fed Rats, *J. Agric. Food Chem.* 56(22): p.11018–11024.

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4. **Hui-Yun Tsai**, Chi-Tang Ho, Yu-Kuo Chen. 2017. Pharmacokinetic Studies of pterostilbene and 3'-hydroxypterostilbene in rats. 10<sup>th</sup> World Congress on Nutrition & Food Sciences. Osaka, Japan.
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榮譽事蹟

1. 106學年度輔英科技大學醫學與健康學院實務專題競賽。日期：107.6.13。  
承辦單位：輔英科技大學醫學與健康學院。第三名。題目：利用青香蕉抗性澱粉開發低升糖指數產品。