

THE UNIVERSITY OF
WARWICK

WMG
MANAGEMENT • SYSTEMS • TECHNOLOGY

PVCHK
The Professional Validation Council of
Hong Kong Industries
香港工業專業評審局

WMG-PVCHK Engineering Graduate Development Scheme

華威大學製造工程學院—香港工業專業評審局
工程畢業生發展計劃

Help developing the manufacturing industry in
Hong Kong and China 協助發展香港及中國的製造業

Encourage students to choose engineering /
technology management subjects
鼓勵學生選修工程 / 技術管理科目

80+ Scholarships donated by industrialists
工業相繼捐出逾80個獎學金



WMG-PVCHK Engineering Graduate Development Scheme

華威大學製造工程學院—香港工業專業評審局 工程畢業生發展計劃

Background of the Scheme 計劃背景

- There are over 80,000 engineering enterprises in China invested by Hong Kong industrialists employing a workforce of nearly 20,000,000. 現時香港工業界於國內設有超過80,000工程企業，聘用差不多2千萬勞動人口
- With fewer students choosing engineering related subjects, Hong Kong industries are facing a serious labour shortage problem in engineering and technology management which hinders their development in the Greater China. 隨著越來越少學生選修工程相關學科，香港工業正面臨工程及技術人才短缺的問題，影響工業於國內的發展
- The latest trend of study reveals that China is also stepping to the same direction as Hong Kong. According to the statistics conducted by the British Council in China in 2006, almost 30% of the students would like to further their studies abroad in business and finance subjects, compared with only 7% of the students who would like to choose to study in technology or engineering disciplines. 最新的數字顯示中國亦面對相同問題，根據中國的英國大使館文化教育處2006年最新統計，差不多百份之三十的中國學生打算出國修讀商科、會計等科目，而只有百份之七的學生選擇技術或工程相關科目

Details of the Scheme 計劃內容

- More than 10 Hong Kong manufacturers have initially pledged over 80 scholarships (£2,000 each) amounting to HK\$2.5 million to students who are taking up WMG MSc courses at the University of Warwick in the United Kingdom. 已經有超過10間香港企業，率先捐出逾80個獎學金（每個獎學金為2,000英鎊），共值港幣250萬元，資助學生到華威大學修讀製造工程相關碩士課程
- Over 6,000 Hong Kong manufacturing companies have indicated that apart from Hong Kong students, graduates of the WMG MSc graduates can have the priority over other universities when filling up their job vacancies in Hong Kong and China. 超過6,000間香港製造業企業已表示除香港學生外，將優先聘用華威大學製造工程學院碩士畢業生於香港及國內工作
- An online platform will be set up to facilitate the job matching between the manufacturing companies and the students. 設立網上就業平台，方便企業及學生進行職位配對
- Interviews will be arranged for students to apply for job vacancies offered by the manufacturing companies during their full time study at WMG. 學生可於英國就讀碩士期間，獲企業優先面試
- Enterprises may also support the graduates who perform outstandingly to apply for the "Quality Migrant Admission Scheme" initiated by the Hong Kong Government to migrate to Hong Kong so as to support the development of Hong Kong enterprises. 對表現卓越的學生，企業亦會透過香港政府之「優秀人才入境計劃」輸入內地專才來港，配合企業於本地及國內的發展

Official Launching of the Scheme 計劃推出

- A press conference was held on 18 December 2006 to officially launch the Scheme. 2006年12月18日舉行記者招待會，正式推出此計劃



Professor Lord Bhattacharyya KBE CBE, Director of WMG and Mr. Stanley Lau MH JP, Director of PVCHK signs the Memorandum of Understanding.
製造工程學院主任巴達維熱爵及香港工業專業評審局主席劉展灝太平紳士正式簽署合作備忘錄



Group photo with representatives of the trade associations of PVCHK
校方與香港工業專業評審局商會會員代表合照

Report from the Press 媒體報導

- “商界助學 育製造業專才” - Oriental Daily 東方日報, 19 December 2006
- “華威大學招港工程碩士生” - Wen Wei Po 文匯報, 19 December 2006
- “港工程人才嚴重短缺 推獎學金吸學生修讀” - Ta Kung Pao 大公報, 19 December 2006
- “工評局夥英大學 培育理工生” - HK Economic Times 香港經濟日報, 19 December 2006
- “China wants UK to train top managers” - Sunday Times 星期日泰晤士報, 24 December 2006
- “培訓工業生力軍 讀華威有獎學金” - Oriental Daily 東方日報, 4 January 2007
- “華威大學工程碩士 送獎學金擔保有工作” - Jiu Jik 招職, 5 January 2007
- “Scheme to boost engineering” - South China Morning Post 南華早報, 13 January 2007

Introduction of WMG & PVCHK

華威大學製造工程學院及香港工業專業評審局簡介

Warwick Manufacturing Group (WMG), The University of Warwick 華威大學製造工程學院



- The University was founded in 1965 and is a top 10 university in the UK. (www.warwick.ac.uk)
華威大學於1965年成立，位列英國排名前10位（網址：www.warwick.ac.uk）
- Warwick Manufacturing Group (WMG) is a department under the School of Engineering and is one of Europe's biggest education-based manufacturing group. 製造工程學院隸屬工程學院，是歐洲最大型的製造業教育機構
- There are more than 400 academic and research staff at WMG focusing on high quality teaching and applied research.
製造工程學院有超過400名教研人員，從事高質素的教學及應用研究工作
- WMG works with industry, for industry, helping students to maintain and develop their competitiveness. WMG has gained international reputation by combining academic excellence with business relevance.
製造工程學院不單與工業界合作，亦為工業界服務，協助學生保持及發展競爭力，並擅於將學術與工業結合在一起，於國際享負盛名
- WMG partners with international renowned engineering enterprises and sets up joint research centres, e.g. Premier Automotive Group, Tata Motors, TVS Motor. 製造工程學院與世界知名工程企業合作，並共同設立研究中心，例如 Premier 汽車集團、Tata汽車、TVS汽車等
- WMG has training centres around the world, e.g. China, Malaysia, Thailand, South Africa, Hong Kong and Singapore.
製造工程學院於世界各地設有培訓中心，例如中國、馬來西亞、泰國、南非、香港、新加坡



The Professional Validation Council of Hong Kong Industries (PVCHK) 香港工業專業評審局



- Established in 1999 and is formed by 31 industry-related trade associations and nearly a hundred corporations in Hong Kong. (www.pvchk.org)
於1999年成立，由香港31間與工業行業相關的商會及近百間行業機構聯合組成（網址：www.pvchk.org）
- Aims at providing a channel for the qualified participants in the industries to acquire professional recognition and enhance their professional standards
創立的目的是要協助從業員獲取業內認可之專業資格及提升其技術水平，從而促進香港工業專業化

List of Trade Associations 商會會員：

- | | | |
|--|---|--|
| 1. HK Metal Merchants Association
香港五金商業總會 | 12. HK Diecasting Association
香港鑄造業協會 | 22. The Federation of HK Watch Trades & Industries
香港鐘表業總會 |
| 2. HK Optical Manufacturers Association
香港中華眼鏡製造廠商會 | 13. HK Foundry Association
香港鑄造業協會 | 23. HK Auto Parts Industry Association
香港汽車零部件工業協會 |
| 3. HK Young Industrialists Council
香港青年工業家協會 | 14. HK Electro-plating Association
香港電鍍業商會 | 24. The Chiu Chau Plastic Manufacturers Association
潮滄塑膠廠商會 |
| 4. The Toys Manufacturers' Association of HK
香港玩具廠商會 | 15. HK Composite Technology Association
香港複合材料技術協會 | 25. HK Brush Manufacturers Association
香港製刷業協會 |
| 5. HK Watch Manufacturers Association
香港表廠商會 | 16. HK Foodstuffs Association
香港食品商會 | 26. HK Furniture & Decoration Trade Association
香港傢俬裝飾廠商總會 |
| 6. HK Metal Finishing Society
香港金屬表面處理學會 | 17. HK Screw and Fastener Council
香港螺絲業協會 | 27. International Furniture & Decoration (HK) Association
國際傢俬裝飾業（香港）協會 |
| 7. HK Metals Manufacturers Association
香港金屬製造業協會 | 18. The HK Electronic Industries Association
香港電子業商會 | 28. HK Plastics Bags Manufacturers' Association
香港塑膠袋業廠商會 |
| 8. HK Jewelry Manufacturers' Association
香港珠寶製造業廠商會 | 19. HK Footwear Association
香港鞋業商會 | 29. HK Electrical Appliances Manufacturers Association
香港電器製造業協會 |
| 9. HK Plastic Material Suppliers Association
香港塑膠原料商會 | 20. HK Printed Circuit Association
香港線路板協會 | 30. HK Jewellery & Jade Manufacturers Association
香港珠寶玉石廠商會 |
| 10. HK Plastic Machinery Association
香港塑膠機械協會 | 21. The HK General Chamber of Textiles
香港紡織商會 | 31. Federation of HK Machinery and Metal Industries
香港機械金屬業聯合總會 |
| 11. HK & Kowloon Plastic Products Merchants
United Association 港九塑膠製造商聯合會 | | |

Application for Scholarships

申請獎學金

Industrial Scholarships 工業獎學金

- More than 80 scholarships (£2,000 each), have been donated by the Hong Kong industrialists to students in China and Hong Kong to support their study of full-time MSc courses in any subject areas within Warwick Manufacturing Group (WMG).

香港工業家今年已捐出超過80個獎學金（每個2,000英鎊），資助香港及中國學生於華威大學製造工程學院修讀全日制碩士課程



Aerial view of the University campus

Donors 捐款機構 (as at December 2006 截至2006年12月)

Bright Future Foundation
鵬程基金

Eco-Tek Holdings Limited
環康集團有限公司

Fujikon Industrial Holdings Ltd.
富士高實業控股有限公司

Dr. Tommy Liu 廖煥輝博士
Holmes Products (Far East) Ltd.

Harbour Ring Group Limited
港陸集團有限公司

Jing Mei Industrial Limited
精美工業有限公司

Kingtronics Holdings (HK) Ltd.
宏泰集團有限公司

Louie Industrial Co. Ltd.
樂頭實業有限公司

Paper Communications Exhibition Services
訊通展覽有限公司

Silcon Electronics Co. Ltd.
時光電業有限公司

Selection Process 評審程序

- Scholarships will be given to students who demonstrate outstanding academic achievement and commitment to the manufacturing industry.

獎學金會頒發予學術成績優秀並對製造業有熱誠的學生

- Selection is made by the WMG Scholarship Selection Committee together with the donors. Candidates may be required to attend interview and / or to submit supporting documents.

評審由製造工程學院獎學金評審委員會及捐款機構負責，學生可能需要參加面試及 / 或提交其他文件

- Candidates may be required to fulfill certain criteria specified by the donors in order to receive the scholarship, e.g. they may be required to come back to the country to work in the manufacturing industry after graduation.

學生需要符合工業界捐款機構訂下之個別條件，才有資格領取獎學金，例如他們需要於畢業後回國投身製造業等

- The University and the donors shall have the right on the final decision of the award of the scholarships.

華威大學及各捐款機構有最後權力決定獎學金的申請結果

Application Procedure 申請手續

- Applicants should already have received an offer of a place at WMG for 2007/2008 academic year before they apply for a scholarship.

學生申請獎學金時，必須已獲得製造工程學院2007/2008學年度錄取通知書

- Download the application form from www.eng.warwick.ac.uk/china and return it together with all supporting documents to the WMG Regional Office (Asia Pacific) on or before 30 June 2007. Late application will not be considered.

於www.eng.warwick.ac.uk/china下載申請表，並於2007年6月30日前將表格及有關文件遞交至製造工程學院亞太區辦事處，逾期申請恕不受理

Contact Information 查詢

- Any questions about the scholarships can be addressed to the WMG Regional Office (Asia Pacific)

任何有關獎學金事宜可向製造工程學院亞太區辦事處查詢

WMG Regional Office (Asia Pacific)

Dr. S.W. Cheung

Director - Asia Pacific Services

Warwick Manufacturing Group

The University of Warwick

G.P.O. Box 892, Central

Hong Kong

Tel: (852) 2317 1417

Fax: (852) 2317 4816

Email: ChinaOffice@eng.warwick.ac.uk

Website: www.eng.warwick.ac.uk/china

華威大學製造工程學院

亞太區辦事處

香港郵政總局郵政信箱892號

張紹榮博士－亞太區總監

電話：(852) 2317 1417

傳真：(852) 2317 4816

電子郵件：ChinaOffice@eng.warwick.ac.uk

網址：www.eng.warwick.ac.uk/china