

National Chung Hsing University Recruitment 2015 – Faculty Position Openings

Department of Chemical Engineering, National Chung Hsing University (NCHU), Taiwan, has an opening for a position with a proposed starting on August 01, 2016 at the rank of Assistant Professor, Associate Professor, or Full Professor. Candidates must have a Ph.D. in Chemical Engineering or related fields. We seek the best available candidates, with preference given to candidates with research interests that are synergistic with existing departmental strengths in the three areas of advanced materials and fine processes, biochemical and biomedical engineering, and polymer science and nanotechnology. The successful candidates are expected to demonstrate excellence in teaching the courses at the undergraduate, specifically, for Process Design and/or Process Control. Candidates who make it to the short list are expected to have person-to-person interviews in Taiwan.

How to apply:

Eligible candidates may send their applications, including a curriculum vitae (download form from department homepage: download from attachment), a statement of research plan (including research and teaching interests) (download form from department homepage: download from attachment), copies of the diplomas awarded (Bachelor, Master, and Ph.D.), transcripts, a designated representative publication (from 2009 to present), reprints of publications, and two letters of recommendation to

Prof. Wen-Tung Cheng, Chair
Department of Chemical Engineering
National Chung Hsing University
250 Kuo Kuang Road
Taichung, Taiwan 402

Enquiries to Professor Cheng can be made at e-mail: wtcheng@nchu.edu.tw

Important dates:

Last date for receipt of application: Extended to January 15, 2016.

Starting date of employment: August 01, 2016.

For more details about qualification and other information please refer to department homepage <http://www.nchu.edu.tw/~che/>

Curriculum Vitae

Name	Position Applied	Birth Date (dd/mm/yy)	Educational Background (including starting and ending year/month)			Related Experience (including starting and ending in year/month)	Publications (2009~Present)			
			Doctor	Master	Bachelor		Amount of SCI Journal		Others (Books, Conferences, and Patents)	
			First Authors or Corresponding Authors		Co-authors					
Example										
	Assistant Professor	1982/04/17	Department of Chemical Engineering, National Chung (2006/09~2010/06)	Department of Chemical Engineering, National Chung (2004/09~2006/06)	Department of Chemical Engineering, National Chung University, Taiwan (2000/09~2004/06)	1. Present: Senior Engineer, TSMC 2013/09~present 2. Experience: <ul style="list-style-type: none"> ● Post Doctor, NCHU 2010/07~2013/08 	6	6	1. Conference:10 2. Books: 2 3. Patents: 5	

Required Courses at Undergraduate

No.	Courses Name	Year	Please fill out your preference order (Select five courses at least)
1	Introduction to Chemical Engineering	1	
2	Fundamentals of Computer Programming Languages	1	
3	Safety and Clean Environment for Chemical Industry	1	
4	Material and Energy Balances	1	
5	Engineering Mathematics (I)	2	
6	Engineering Mathematics (II)	2	
7	Transport Phenomena and Unit Operations (I)	2	
8	Chemical Engineering Thermodynamics (I)	3	
9	Transport Phenomena and Unit Operations (II)	3	
10	Chemical Reaction Engineering	3	
11	Transport Phenomena and Unit Operations (III)	3	
12	Process Control	3	
13	Instrumental Analysis	3	
14	Process Design	4	
15	Introduction to Materials Science	2	
16	Biochemistry	2	
17	Chemical Engineering Thermodynamics (II)	3	
18	Introduction to Polymer Science	3	

National Chung Hsing University

List of Representative and Reference Publications (Research Results or Teaching Materials)

yyyy mm dd

College and academic unit	department college		Academic level	<input type="checkbox"/> full-time <input type="checkbox"/> part-time <input type="checkbox"/> joint- appointed		Name					
				<input type="checkbox"/> Professor <input type="checkbox"/> Associate professor <input type="checkbox"/> Assistant professor <input type="checkbox"/> Instructor							
Publication	Author (compiler, inventor)	Title(s) [patent(s), technology transfer result(s) or teaching material(s)]	Academic field (corresponding course)	Publisher or journal name	Vol. (No.)	Publication time (yyyy mm) (patent issued date & technology transfer contract signing date)	Journal articles		Following regulations for external review of the publications	Remarks (See note 6)	Paper/ online publication
							【Field】 Ranking/ number of journals	Impact factor			
Representative publication(s)						yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no		<input type="checkbox"/> paper <input type="checkbox"/> online
Reference publications	1.					yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no		<input type="checkbox"/> paper <input type="checkbox"/> online
	2.					yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no		<input type="checkbox"/> paper <input type="checkbox"/> online
	3.					yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no		<input type="checkbox"/> paper <input type="checkbox"/> online
	4.					yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no		<input type="checkbox"/> paper <input type="checkbox"/> online
	5.				頁 1 / 2		yyyy mm			<input type="checkbox"/> yes <input type="checkbox"/> no	

Summary regarding the academic contribution of representative publication(s)	
References	

Notes:

1. Type or print required information. If more space is needed, add another sheet and mark the page numbers.
2. Representative publications shall be works published within the last five years dating from the applicant's acquiring the current professorial rank certificate. Reference publications shall be works published within the last seven years dating from the applicant's acquiring the current professorial rank certificate. Do not list works as representative works if they are published before the applicant is employed in the university.
3. All listed publications shall be submitted to and reviewed by the teachers' evaluation committee and should meet up with the regulations of the external review standards for the promotion or qualification of teachers. All listed publications shall not be replaced by other publications upon being submitted.
4. Please list names of the co-authors according to the original sequence.
5. Only one author among the co-authors can be listed as user of the co-authored work as a representative work. Other co-authors shall submit a co-author certificate for the applicant who is user of the work as a representative work.
6. Do these in the space for "Remarks":
 - Make a note for each SCI, EI, SSCI, A&HCI, TSSCI or THCI Core publication.
 - For each co-authored publication, make a note to indicate its first author and second author or corresponding author.
 - For each technology report, give information of the licensing fee or honor directly related to the report.
 - For each publication in pedagogy, make a note of its circulation.
7. Please indicate the rankings and impact factors of the journal papers. State reasons for lack of related information.
8. Do not list any report that is the result of a research project.
9. If the representative work is a textbook for teaching a course, the related course should be indicated while other publication information may be omitted.