About NCTU

- Started as Nanyang College in Shanghai in 1896
- Re-established as NCTU in 1958 in Hsinchu, Taiwan, focusing on Electrical & Computer Engineering
- Situated in Hsinchu, the “Silicon Valley” of Taiwan
- Strong Academic-Industrial Collaboration
- Two-thirds of the CEOs & general managers in the Hsinchu Science Park are NCTU alumni
- QS World University Rankings, 2015/16: #182
  - 51-100th in Engineering-Electrical & Electronic
  - 51-100th in Mechanical, Aeronautical & Manufacturing
  - 51-100th in Material Science
  - 101-150th in Computer Science & Information System
  - 101-150th in Engineering-Chemical
- QS Asian University Rankings, 2015/16: #31
- Academic Ranking of World Universities by Shanghai Jiao Tong University, 2014
  - 51-75th worldwide in Computer Science
  - 51-75th worldwide in Engineering
- ESI Publications in Computer Science: NCTU Ranked No. 1 in Taiwan and No. 20 in the world
- 10 Departments/Institutes accredited by Institute of Engineering Education Taiwan (IEET)
- Best engineering program in Taiwan
- College of Management accredited by AACSB
- 5th best MBA program in Asia (Asia Inc.)

2016 NCTU Summer Program

Coordinator: Ms. Avis Liu
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Fax: +886-3-573-1716
Office of International Affairs,
National Chiao Tung University
1001 University Road,
Hsinchu, Taiwan 30010, R.O.C.
2016 NCTU Summer Program
- NCTU offers 4-week intensive program:
  July 6 - August 5, 2016
- There are four modules in the program:
  2 credits/36 hours courses and 1 credit/18 hours courses are offered.
- All credits are transferable among partner universities.

Four Modules
- Basic Professional Courses
- Mandarin Courses
- Management Courses
- Culture Courses
  * For detailed course and registration information please refer to http://www.ia.nctu.edu.tw/

Basic Professional Courses
- Introduction to Communications Technology
- Convex Optimization
- Digital Circuit Design
- Computer Organization
- Introduction to Engineering Mechanics
- Design Thinking

Management Courses
- The Competitiveness of Asian Enterprises from the Aspect of Innovation and Entrepreneurship

Culture Courses
- Cyber Community and Culture
- Information and Communication Technology Policies in Everyday Life
- Music of Taiwan - Culture and Practice
- Introduction to Linguistics
- Language and Mind

Fee
Basic Professional Courses
- 1 credit course: NTD 2,400
- 2 credits course: NTD 4,800
Mandarin Courses: NTD 4,800
Management Courses: NTD 4,800

Culture Courses
- 1 credit course: NTD 2,400
- 2 credits course: NTD 4,800
- Miscellaneous: NTD 9,000

Accommodation
- NCTU Dorm on campus: NTD 6,000
- NSRRC Guest House: NTD 17,000
- Culture Trip to Hualien: NTD 6,500

Application Deadline: April 17, 2016

Course Schedule

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<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<td>09:00 ~ 12:00</td>
<td>Digital Circuit Design</td>
<td>Mandarin Courses</td>
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<td>The Competitiveness of Asian Enterprises from the Aspect</td>
<td>Introduction to Linguistics</td>
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<td>of Innovation and Entrepreneurship</td>
<td>Cyber Community and Culture</td>
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<td>Introduction to Communications</td>
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<td>Technology</td>
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<td>13:30 ~ 16:30</td>
<td>Convex Optimization</td>
<td>Computer Organization</td>
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<td>Music of Taiwan - Culture and</td>
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2 credits/36 hours 7/11~8/3 1 credit/18 hours 7/11~7/20 1 credit/18 hours 7/25~8/3

Pick-up Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Leaving</th>
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<tr>
<td>July 6</td>
<td>16:00</td>
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<td>July 7</td>
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<td>July 7</td>
<td>18:00</td>
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Office of International Affairs will arrange 3 shuttles pick-up service at Taiwan Taoyuan International Airport as scheduled

For other arrivals, please take the Taiwan High Speed Rail

Refer Information Counters at airport & THSR stations