

2020 NCHU SUMMER SCHOOL

ENGINEERING

HUMANITIES

COLLEGE	COURSE NAME	CREDIT	MAXIMUM CAPACITY
Engineering	Biodegradation and Bioremediation of Emerging Environmental Pollutants	1	No limit
	Theory and Application of PM4 Model		
	Introduction to magnetic resonance imaging		
	Numerical Modeling of Thin-Film Mechanical Behavior		
	Introduction of laser-beam interactions with materials		
	Advanced Wireless and Mobile Networking		
	Vigorous Force Analysis for Practical Engineering Applications		
	Biomaterials Science		
	Interface Science and Characterization		
Law and Politics	Global Sustainable Governance	3	45
Management	Sustainable Development in Data Science: Environmental, Economical, Managerial, and Health Perspectives	1	5
	Sustainable Development: Environmental, Economical, Managerial, and Health Perspectives		

6/27-7/4

Global Sustainable Governance

7/1-3

Biodegradation and Bioremediation of
Emerging Environmental Pollutants

7/1-3,6-8

Introduction to magnetic resonance imaging

7/6-10

Numerical Modeling of
Thin-Film Mechanical Behavior

7/8-10

Advanced Wireless and Mobile Networking

7/13-15

Vigorous Force Analysis for Practical Engineering
Applications

7/20-24

Interface Science and Characterization

7/20-25

Introduction of laser-beam interactions with
materials

7/27-30

Theory and Application of PM4 Model

8/4-6

Biomaterials Science

8/10-12

Micro-fabrication processing and chemical
and biomedical sensor Technology

8/31-9/3

Sustainable Development in Data Science:
Environmental, Economical, Managerial, and
Health Perspectives

9/7-9/10

Sustainable Development: Environmental,
Economical, Managerial, and Health Perspectives

- **Courses of management only provide to students from the college of Management's partner universities** (list: <http://www.com.nchu.edu.tw/>)
- It takes 18 hours to earn a credit
- **For courses of Humanities and Social Sciences please check** → 

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National Chung Hsing University

Details Management and Politics Engineering Law

