

学部1単位/Faculty1Credit FEN-CO5965L2国際連携工学特別講義V International Collaborators' Lecture on Engineering V 大学院1単位/Graduate School 1 Credit 3799-384 国際連携特別講義XI International Collaborators' Special Lecture on Engineering XI Lecturer Professor In-Suk Choi

Department of Materials Science and Engineering, College of Engineering, Seoul National University (SNU)



Mechanical properties of nanomaterials Mon, June 19~Wed, June 21, 2023 (3days)

Course objectives

This course will introduce distinct mechanical properties of nanostructural materials.

Lecture time

13:00>14:45, 14:55>16:40

Lecture room

Eng. Bldg. No.3 #32

Language

English

Lecture plan

Day1. Mechanical properties of nanomaterials

(overview)

Day2. Nanomechanics

(Testing, characterization

and simulation methodology)

Day3. Nanostructured Materials: Applications

Counterpart at UTokyo

Assosiate Professor Hirotaka Ejima Department of Materials Engineering, School of Engineering (Metallic nanomaterials

and Ceramic nanomaterials)

*Grade Evaluation: Report 70%, Attendance 30%

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Registration is now open!

Please use the QR code to register.

