Dayoung Jung

CURRICULUM VITAE

Department of Earth System Sciences

College of Science

Yonsei University

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EDUCATION

Mar 2018 ~ B.S. in Earth System Sciences, Yonsei University, Seoul, Republic of Korea

Relevant Academic Courses:

© Geology:

Introduction to Earth System Science, Environmental Earth Science and Labs, Sedimentary Petrology, History of Fossil, Planetary Science, Sedimentary Environments, Groundwater & Soil Contamination, Introduction to Geochemistry, Submarine Geology, Satelite Geosciences and Laboratory, Isotope Geology, Field Geology&Laboratory, Soil Science, Data Analysis in Earth System Science&Lab. Mineral Resource **Exploration** and Policy, Geophysics&Laboratory, Senior Thesis(1)&(2),

• Mathematics:

Calculus and Vectors Analysis (1)&(2)

© Chemistry:

General Chemistry and Experiment (1)&(2)

1 Physics:

General Physics and Laboratory (1)&(2)

• Teaching Course:

Science Education, Educational Methodology&Technology, Education, Guidance Introduction to and Counseling, Research&Teaching Method to Science, Logic and Enunciation in Science Education, Education Curriculum, Introduction to Special Education, Understanding School Violence Prevention and the Student, Teaching Practices(Secondary School), Education Philosophy&History of Education, Educational psychology, Volunteer Service in Education(1)&(2), Practical Works in School,

Jan ~ June 2023 Exchange Student in Earth System Sciences, UCSB, Santa Barbara, California, United States of America

Relevant Academic Courses:

© Geology:

Antarctica, Volcanoes and Humans, Geological Data Analysis, Geological Catastrophes,

© Geography:

Climate Change, Geography of the United States

FIELD EXPERIENCES

Jun 2019	Jeongdongjin, Gangwondo, Republic of Korea
Aug 2023	Ulaanbaatar, Mongolia
Nov 2023	Taebaek, Gangwondo, Republic of Korea

RESEARCH EXPERIENCES

Mar ~ Oct 2022 Undergraduate Intern, Yonsei University, Republic of Korea

Morphodynamics and Quantitative Stratigraphy Lab

Adviser: Wonsuck Kim

SKILLS AND TECHNIQUES

Microsoft Office Specialist – Word Expert(Office 2016), PowerPoint(Office 2016)

Adobe - Photoshop, Premier Pro

Programming languages - Python, Matlab

AWARDS AND HONORS

Fall 2021	University Honors, Yonsei University, Republic of Korea
Spring 2022	University Honors, Yonsei University, Republic of Korea
Fall 2023	University Honors, Yonsei University, Republic of Korea

SCHOLARSHIP

Spring 2018	MegaStudy Education (higher e-learning, academic incentives, etc.)
Spring 2021	Jilli(High-Academic Performers) Scholarship, Yonsei University, Republic of Korea
Fall 2021	Jilli(High-Academic Performers) Scholarship, Yonsei University, Republic of Korea
Spring 2022	Jilli(High-Academic Performers) Scholarship, Yonsei University, Republic of Korea
Fall 2023	College of Science Resource Specialized University Project Scholarship (Tuition)