

Ecosystem Engineering (Master)

• *Integrated Subjects*

- Introduction to Intellectual Property** ...Fujii · Yano · Iida · Yamauchi · 京和
- Management Theory of New Business** ...Vice chairperson of School Affairs Committee , Faculty of Engineering · First-line men with experience of practical business
- Management of Technology** ...Yamanaka · Morimoto · Part-time Lecturer
- Long-term Internship (M)** ...Yamanaka
- Advanced Lecture in Theory of Business Models** ...Yamanaka · Yoshida · Tamaari · Part-time Lecturer
- International Advanced Technology and Science 1** ...Murakami
- International Advanced Technology and Science 2** ...Murakami
- Presentation Method (M)** ...Graduate School of Advanced Technology and Science
- Internship (M)**
- Venture Business (M)**

• *Common Subjects*

- Advanced Environmental Technology on Chemistry** ...Teacher of course
- Engineering of Biological Environment** ...Nakamura
- Advanced Environmental Systems Engineering** ...Kidoguchi · Kozuki · Kondo · Hashimoto · Fujisawa · Okushima · Matsuo · Yamanaka · Tomita · SATO · Ito · Nada

• *Departmental Subjects*

- Advanced Computational Science** ...Takeuchi
- Topics of Analysis for Mathematical Science** ...Kohda
- Advanced applied analysis** ...Okamoto
- Quantum mechanics and advanced lecture in quantum physics** ...Michihiro
- Nano-material Engineering** ...Hashimoto
- Micromechanics** ...Matsuo
- Energy and Environmental Engineering** ...Kidoguchi
- Energy conversion systems** ...Nada

Urban and Regional Planning ...Kondo

Information Engineering of Regional Environment ...Okushima

Principles of Disaster Risk ...Kozuki · Yamanaka

Well-being Technology for All ...Fujisawa · SATO · Ito

Design of Assistive Products ...Fujisawa · SATO · Ito

Chemistry and Technology for Recovery of Marine Resources ...Hirotsu · Makita

mitigation engineering ...Yamanaka · Kozuki · Nakanishi · Hirai

Advanced Environmental Ecology ...Kamada · Kawaguchi

City and Transport System Planning ...Yamanaka · Sanada · WATANABE

Actuator Control Theory ...Miwa

Measurement Science and Technology ...Iwata · Ukida

Optical properties of materials ...Haraguchi

Advanced Lecture on Semiconductor Nanotechnology ...Isu · Kitada

Web Programming ...Shimomura · Ikeda

Cell Biotechnology ...Nagamune · Tomoyasu

Advanced Biomaterials ...Tomoyasu · Nagamune

• *Specialized Exercise and Experiments*

Advanced Ecosystem Engineering Seminar ...Teacher of course

Advanced Ecosystem Engineering Exercise ...Teacher of course · Hosoi · Abe · Shimotsu · 新倉 · Asahi

Ecosystem Engineering Laboratory ...Teacher of course