

Biological Science and Technology (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*

- Quantum mechanics and advanced lecture in quantum physics** ...Michihiro
- Superconductivity and superconducting materials** ...Kishimoto
- Advanced Computational Science** ...Takeuchi
- Methods for analysis of mathematical phenomena** ...Imai · Jin
- Biochemical Thermodynamics** ...Matsuki
- Advanced Biochemistry** ...Teacher of course
- Molecular Biotechnology** ...Noji · Ohuchi
- Cell Biotechnology** ...Nagamune · Tomoyasu

- Advanced Biophysical Chemistry** ...Matsuki
- Advanced Cell Physiology** ...Nakamura
- Advanced Microbiological Engineering** ...Omasa
- Biomolecular Design** ...Hori · Uto
- Advanced Biotechnology** ...Maseda
- Advanced Biomaterials** ...Tomoyasu · Nagamune
- Advanced enzyme engineering** ...Tsuji
- Technology for Bioreaction** ...Noji · Ohuchi
- Biological macromolecular chemistry** ...Uto · Hori
- Advanced Lecture on Semiconductor Nanotechnology** ...Isu · Kitada

• *Specialized Exercise and Experiments*

- Practice for understanding scientific papers in biological technology** ...Teacher of course
- Seminar in Biological Technology** ...Teacher of course
- Biological science and technology laboratory** ...Teacher of course
- Internship in Biological science and technology** ...Teacher of course