

## Chemical 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
- Differential Equations** ...Fukagai
- Advanced applied analysis** ...Okamoto
- Topics of Analysis for Mathematical Science** ...Kohda
- Solid State Ionics** ...Nakamura
- Advanced Materials Design** ...Kawamura · Minagawa
- Advanced Organic Chemistry** ...Kawamura · Nishiuchi
- Advanced Topics in Polymerization Reactions** ...Ute · Hirano

- Advanced Physical Chemistry** ...Uosaki · Suzuki
- Advanced quantumchemistry** ...Kanezaki
- Advanced Analytical and Environmental Chemistry** ...Yasuzawa · Yabutani
- Advanced Chemical Reaction Engineering** ...Sugiyama · Sotowa · Nakagawa
- Advanced Separation Technology** ...Katoh · Horikawa
- Advanced Materials Science** ...Moriga · Murai
- Advanced Topics in Synthetic Chemistry** ...Part-time Lecturer
- Advanced Topics in Materials Science** ...Part-time Lecturer
- Advanced Topics in Chemical Process Engineering** ...Part-time Lecturer
- Advanced Lecture on Semiconductor Nanotechnology** ...Isu · Kitada
- Engineering of Correlated Electron Matter** ...Kawasaki

### • *Specialized Exercise and Experiments*

- Graduate Seminar in Chemical Science and Technology** ...Teacher of course
- Advanced experiments on chemical science and technology** ...Teacher of course