

Electrical and Electronic 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 Theory of Complex System Engineering** ...Ueta
- Advanced Theory of Semiconductors** ...Nishino
- Advanced Electrical Control System** ...Yasuno
- Advanced Theory of Electrical Communication** ...Oie
- Advanced Circuit Theory** ...Nishio · Uwate
- Human Sensing** ...Fukumi
- Photonic Device** ...Haraguchi
- Electronic display** ...Suyama

• *Departmental Subjects*

- Engineering of Correlated Electron Matter** ...Kawasaki
- Advanced Plasma Engineering** ...Ohya
- Advanced Theory of Electron Devices** ...Ohno · Ao
- Advanced Device Processing** ...Naoi
- Advance Theory of Electrical and Electronic Materials** ...Tominaga

- Advanced Optoelectronic Devices** ...Sakai
- Advanced Theory of Optoelectronics** ...Nagase
- Advanced High Voltage Engineering** ...Shimomura
- Electric Power System** ...Shimomura · Teranishi
- Advanced Theory of Electric Power Engineering** ...Kawada
- Electromechanical Systems** ...Morita
- Advanced Power Electronics** ...Ohnishi · Hojo
- Advanced Control Theory** ...Kubo · Oya
- Advanced Theory of Digital Transmission** ...Takada
- Advanced Biological Engineering** ...Akutagawa
- Advanced Theory of Electronic Circuits** ...Hashizume · Yotsuyanagi
- Advanced Theory of Integrated Circuits** ...Konaka
- Advanced Lecture of Intelligent Information Processing** ...Shimamoto · Song
- Advanced Lecture on Semiconductor Nanotechnology** ...Isu · Kitada
- Advanced Theory of Electromagnetic Compatibility** ...Kawada
- Topics in Algebra** ...Mizuno
- Superconductivity and superconducting materials** ...Kishimoto
- Advanced applied analysis** ...Okamoto

• *Specialized Exercise and Experiments*

- Electrical and Electronic Engineering Seminar and Exercise** ...Teacher of course
- Electrical and Electronic Engineering Laboratory** ...Teacher of course