

Special Master's Program (Spring-2023 Semester)

2023 Spring

*For students enrolled in and after 2021

Electronic Systems and Devices Program

| AREA OF STUDY | LECTURE CODE | SUBJECT CODE | SUBJECT | CREDIT | INSTRUCTOR'S NAME | REQUIRED /ELECTIVE | YEAR | CLASS | DAYS | PERIOD | ROOM | TERM | COMMENTS |
|--------------------------------|--------------|--------------|--|--------|-------------------|--------------------|------|-------|------|--------|------------|-----------------|--------------------------------------|
| Electronic Systems and Devices | R23001001 | ESED11010 | Advanced Thin Film Materials Engineering | 2 | Higa, A. | Elective | 1 | | Thu | 1 | 4-318 | Spring semester | |
| Electronic Systems and Devices | R23002001 | ESED11020 | Advanced Quantum Computer Engineering | 2 | Kinjo, M. | Elective | 1 | | Thu | 5 | 3-101 | Spring semester | |
| Electronic Systems and Devices | R23003001 | ESED11030 | VLSI Systems Design | 2 | Shimabukuro, K. | Elective | 1 | | Thu | 4 | 3-101 | Spring semester | |
| Electronic Systems and Devices | R23004001 | ESED11040 | Optical Device Instrumentation Technology | 2 | Miyagi, K. | Elective | 1 | | Thu | 2 | 3-101 | Spring semester | |
| Electronic Systems and Devices | R23005001 | ESED11050 | Advanced Dependable Systems | 2 | Nagata, Y. | Elective | 1 | | Tue | 1 | 3-102 | Spring semester | |
| Electronic Systems and Devices | R23006001 | ESED11060 | Advanced Wireless Communication Systems | 2 | Saito, M. | Elective | 1 | | Mon | 3 | 2-322-1 | Spring semester | |
| Electronic Systems and Devices | R23007001 | ESED11070 | Advanced Image Processing | 2 | Nozaki, S. | Elective | 1 | | Tue | 2 | 3-101 | Spring semester | |
| Electronic Systems and Devices | R23008001 | ESED11080 | Telecommunication and Speech Signal Processing | 2 | Funaki, K. | Elective | 1 | | Wed | 3 | *ITC-Lab 3 | Spring semester | *ITC : Information Technology Center |
| Common Subject | R20002031 | ESCM14010 | Master's Thesis in Engineering I | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20003031 | ESCM14020 | Master's Thesis in Engineering II | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20004031 | ESCM14030 | Master's Thesis in Engineering III | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20005031 | ESCM14040 | Master's Thesis in Engineering IV | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20006031 | ESCM14050 | Special Seminars in Engineering I | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20007031 | ESCM14060 | Special Seminars in Engineering II | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20008031 | ESCM14070 | Special Seminars in Engineering III | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20009031 | ESCM14080 | Special Seminars in Engineering IV | 1.5 | Supervisors | Required | 1 | 3 | | | | Spring semester | |
| Common Subject | R20014031 | ESCM11020 | International Internship I | 2 | Shimabukuro, K. | Elective | 1 | 3 | | | | Intensive | |
| Common Subject | R20010031 | ESCM11030 | Internship I | 1 | Shimabukuro, K. | Elective | 1 | 3 | | | | Intensive | |
| Common Subject | R20012031 | ESCM11040 | Internship III | 2 | Shimabukuro, K. | Elective | 1 | 3 | | | | Intensive | |

*ITC : Information Technology Center(情報基盤統括センター)