

Special Master's Program (Fall-2025 Semester)

Fall semester

*For students enrolled in and after 2025

Electrical and Electronics Engineering Program

AREA OF STUDY	LECTURE CODE	SUBJECT CODE	SUBJECT	CREDIT	INSTRUCTOR'S NAME	REQUIRED /ELECTIVE	YEAR	CLASS	DAYS	PERIOD	ROOM	TERM	COMMENTS
Electrical and Electronics Engineering Program	R26114002	ESEE12010	Advanced Power System Analysis	2	Harada, S.	Elective	1		Fri	2	2-321	Fall semester	Joint class with "Advanced Power System Analysis", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26115002	ESEE12020	Advanced Power Electronics	2	Senjyu, T.	Elective	1		Fri	1	2-413	Fall semester	Joint class with "Advanced Power Electronics", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26116002	ESEE12030	Advanced Plasma Engineering	2	Yonesu, A.	Elective	1		Mon	2	2-321	Fall semester	Joint class with "Advanced Plasma Engineering", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26138002	ESSC12040	Advanced Nonlinear Control Theory	2	Hanba, S.	Elective	1		Mon	4	3-102	Fall semester	Joint class with "Advanced Nonlinear Control Theory", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26117002	ESEE12040	Advanced Modern Control Theory	2	Nagado, T.	Elective	1		Fri	3	3-102	Fall semester	Joint class with "Advanced Modern Control Theory", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26139002	ESSC12050	Advanced Medical Electronics	2	Higa, H.	Elective	1		Tue	2	3-102	Fall semester	Joint class with "Advanced Medical Electronics", Electrical Energy and Systems Control Engineering
Electrical and Electronics Engineering Program	R26118002	ESEE12050	Advanced Semiconductor Electronics	2	Yamazato, M.	Elective	1		Thu	3	3-102	Fall semester	Joint class with "Advanced Semiconductor Electronics", Electronic Systems and Devices Program
Electrical and Electronics Engineering Program	R26119002	ESEE12060	Advanced Vacuum Technology	2	Okada, T.	Elective	1		Thu	2	3-102	Fall semester	Joint class with "Advanced Vacuum Technology", Electronic Systems and Devices Program
Electrical and Electronics Engineering Program	R26120002	ESEE12070	Organic Electronics Material Engineering	2	Kageyama, H.	Elective	1		Wed	2	3-102	Fall semester	Joint class with "Organic Electronics Material Engineering", Electronic Systems and Devices Program
Common Subject	R20002032	ESCM14010	Master's Thesis in Engineering I	1.5	Supervisors	Required	1	3				Fall semester	
Common Subject	R20006032	ESCM14050	Special Seminars in Engineering I	1.5	Supervisors	Required	1	3				Fall semester	
Common Subject	R20011032	ESCM12010	Internship II	1	Kinjo, M.	Elective	1	3				Intensive	
Common Subject	R20013032	ESCM12020	Internship IV	2	Kinjo, M.	Elective	1	3				Intensive	