

## Special Master's Program (Fall-2025 Semester)

Fall semester

\*For students enrolled in and after 2025

## Systems and Computer Engineering Program

AREA OF STUDY	LECTURE CODE	SUBJECT CODE	SUBJECT	CREDIT	INSTRUCTOR'S NAME	REQUIRED /ELECTIVE	YEAR	CLASS	DAYS	PERIOD	ROOM	TERM	COMMENTS
Systems and Computer Engineering	R26135002	ESSC12010	Advanced Signal Processing in Mechanical Engineering	2	Oshiro, N.	Elective	1		Wed	2	RIGRB-601*	Fall semester	C Language Programming Skills Required.
Systems and Computer Engineering	R26138002	ESSC12040	Advanced Nonlinear Control Theory	2	Hanba, S.	Elective	1		Mon	4	3-102	Fall semester	
Systems and Computer Engineering	R26139002	ESSC12050	Advanced Medical Electronics	2	Higa, H.	Elective	1		Tue	2	3-102	Fall semester	
Systems and Computer Engineering	R24011002	ESCE13010	Advanced Computational Solid Mechanics	2	Tomiyaama, J.	Elective	1		Tue	1	2-413	Fall semester	
Systems and Computer Engineering	R24009002	ESCE12030	Advanced River Engineering	2	Fukuda, T.	Elective	1		Tue	2	2-413	Fall semester	
Systems and Computer Engineering	R25009002	ESAB12040	Advanced Construction Data Mining	2	Sakihara, K.	Elective	1		Tue	3	2-117	Fall semester	
Systems and Computer Engineering	R26014002	ESC112040	Advanced Data Mining	2	Toma, N.	Elective	1		Wed	1	Online	Fall semester	
Common Subject	R20002072	ESCM14010	Master's Thesis in Engineering I	1.5	Supervisors	Required	1	7				Fall semester	
Common Subject	R20006072	ESCM14050	Special Seminars in Engineering I	1.5	Supervisors	Required	1	7				Fall semester	
Common Subject	R20011072	ESCM12010	Internship II	1	Higa, H.	Elective	1	7				Intensive	
Common Subject	R20013072	ESCM12020	Internship IV	2	Higa, H.	Elective	1	7				Intensive	

\*RIGRB : Regional Innovation General Research Building (地域創生総合研究棟)