## Special Master's Program (Fall-2021 Semester)

#### \*For students enrolled in and after 2021

# Solid Mechanics and Materials Engineering / Thermal and Fluid Engineering / Intelligent Machine Systems Program

AREA OF STUDY	LECTURE CODE	SUBJECT	CREDIT	INSTRUCTOR'S NAME	REQUIRED /ELECTIVE	YEAR	CLASS	DAYS	PERIOD	ROOM	TERM	COMMENTS
Common Subject	R20001002	Ethical and Social Implications of Engineering	2	Fujii, S.	Required	1		Wed	5	1-222	Fall semester	
Common Subject	R20002012	Master's Thesis in Engineering I	1.5	To be announced Shibata, S.	Required	1	1				Fall semester	
Common Subject	R20006012	Special Seminars in Engineering I	1.5	To be announced Shibata, S.	Required	1	1				Fall semester	
Common Subject	R20003012	Master's Thesis in Engineering II	1.5	To be announced Shibata, S.	Required	1	1				Fall semester	
Common Subject	R20007012	Special Seminars in Engineering II	1.5	To be announced Shibata, S.	Required	1	1				Fall semester	
Common Subject	R20011012	Internship II	1	Oshiro, N.	Elective	1	1				Intensive	
Common Subject	R20013012	Internship IV	2	Teruya, I.	Elective	1	2				Intensive	
Design, Analysis and Processing of Engineering Materials	R21003002	Solid Mechanics	2	Fujikawa, M.	Elective	1		Thu	1	2-327	Fall semester	
Mechanical Engineering / Energy & Enviroment	R21006002	Advanced Material Processing	2	Shibata, S.	Elective	1		Fri	2	2-337	Fall semester	
Mechanical Engineering / Energy & Enviroment	R21017002	Advanced Fluid Machinery	2	Ameku, K.	Elective	1		Tue	5	4-212	Fall semester	Joint Class of "Advanced Fluid Machinery," Mechanical Systems Engineering
Mechanical Engineering / Energy & Enviroment	R21022002	Advanced Signal Processing in Mechanical Engineering	2	Oshiro, N.	Elective	1		Wed	2	RIGRB- 601*	Fall semester	C Language Programming Skills Required.

### Special Master's Program (Fall-2021 Semester)

\*For students enrolled in and after 2021

### Solid Mechanics and Materials Engineering / Thermal and Fluid Engineering / Intelligent Machine Systems Program

AREA OF STUDY	LECTURE CODE	SUBJECT	CREDIT	INSTRUCTOR'S NAME	REQUIRED /ELECTIVE	YEAR	CLASS	DAYS	PERIOD	ROOM	TERM	COMMENTS
Thermal and Fluid Engineering	R21011002	Advanced Transport Phenomena	2	Minakuchi, H.	Elective	1		Tue	1	2-229	Fall semester	

<sup>\*</sup>RIGRB = Regional Innovation General Research Building (地域創生総合研究棟)