(1st Quarter) Class start:10 April, 2023

Please follow the instructions of the instructors in charge of the lectures regarding about how to take the lectures(face-to-face or online).

- ●Compulsory Subjects(必修科目)
- ●Elective Subjects(選択科目)
- ●All course Common Subjects(全コース共通科目)

		1st Year			2nd Year			
		Class Subject	Instructor in Charge	lecture room	Class Subject	Instructor in Charge	lecture room	
	1			School of				
Mon.	3	Practical English for Science and Engineering A (実践英語A)	FUJIOKA Takahiro	Pharmaceut ical Sciences 薬学部 2F Meeting				
	4	*Introduction to Environmental Science of Limnology (陸水圏環境科学概論)	NAKAGAWA Kei and others	room Faculty of Environmen tal Science 環境科学部 4F No.441	Practical English for Science and Engineering C (実践英語C)	FUJIOKA Takahiro	School o Pharmace cal Scienc 薬学部 2	
	5	Advanced Applied Physics and Engineering (物理学基礎特論)	(1Q) ⊚MORIYAMA Masao (2Q) TANAKA Wataru	No.7	Erigineering U (关歧失品U)		Meeting room	
		Advanced Modern Applied Mathematics (数学基礎特論)	SHIMOMOTO Yoichi	大講義室				
Tues.	2	*Geoscience of Continental Shelf (大陸棚地球科学)	MUTO Tetsuji	Faculty of Environmen tal Science 環境科学部 3F No.342				
	3	Mathematical and physical methods for water environmental engineering and science (水環境解析特論)	ITAYAMA Tomoaki	No.6				
	5							
	1	*Monsoon−area Atomospheric -Science (モンスーン域大気科学)	KAWAMOTO Kazuaki	Faculty of Environmenta I Science 環境科学部 3F No.342				
Wed.	3 4 5			NO.342				
Thurs.	1 2 3	*Ecology of Fouling Organisms (付着生物生態学)	SATUITO Cyril Glenn	水産学部2F ゼミ室				
	4 5							
Fri.	1 2	Advanced water treatment practicum A (高度水処理実践演習A)	FUJIOKA Takahiro	School of Pharmaceuti cal Sciences 薬学部 2F Laboratory				
rrı.	3 4 5	Environmental material science and chemistry (水環境物質変換学特論)	ITAYAMA Tomoaki DAO Thiu Ngoc Anh	No.109				
	•	Special Exercise for Water Environmental Engineering I (水環境工学特別演習 I)	Fujioka and others	Each lab 各研究室	Special Exercise for Water Environmental Engineering II (水環境工学特別演習 II)	Fujioka and others	Each lab 各研究室	
		Practical internship program (実践型インターンシップ)	FUJIOKA Takahiro	_	Practical internship program (実践型インターンシップ)	FUJIOKA Takahiro	_	
		*Environmental Fluid Dynamic (環境流体学)	NISHIHARA Gregory	_				
Intens	sive	Advanced Management of Technology (経営管理特論)	別紙参照		Advanced Management of Technology (経営管理特論)	別紙参照		
Intensive Course		Advanced Industrial Economics (産業経済学特論)	別紙参照		Advanced Industrial Economics (産業経済学特論)	別紙参照		
		Principle of Environment Energy and Resources (環境・エネルギー・資源特論)	別紙参照		Principle of Environment Energy and Resources (環境・エネルギー・資源特論)	別紙参照		
		Introduction to Idea Creation and Design Thinking (アイデア創出・デザイン思考演習)	別紙参照		Introduction to Idea Creation and Design Thinking (アイデア創出・デザイン思考演習) Technology Marketing & Customer	別紙参照		
		Development (技術マーケティング・顧客開発論)	別紙参照		Development (技術マーケティング・顧客開発論)	別紙参照		

(2nd Quarter) Class start:12 June, 2023

Please follow the instructions of the instructors in charge of the lectures regarding about how to take the lectures (face-to-face or online).

- ●Compulsory Subjects(必修科目)
- ●Elective Subjects(選択科目)
- ●All course Common Subjects(全コース共通科目)

		●All course Common Subjects(全コース 1st Ye		2nd Year			
		Class Subject	Instructor in Charge	lecture	Class Subject Instructor in		lecture
	1	·		room			room
	2	Geoinformatics (空間情報処理論)	MORIYAMA Masao	No.8			
	3	Makes destine to Forting and all		Faculty of			
Mon.	4	*Introduction to Environmental Oceanography	KUWANO Kazuyoshi and others	Fisheries 水産学部			
	5	(海洋環境科学概論) Geoinformatics (空間情報処理論)	MORIYAMA Masao	No.4			
	3		(1Q) @MORIYAMA	INO.0			
	5	Advanced Applied Physics and Engineering (物理学基礎特論)	Masao (2Q) TANAKA Wataru	No.7			
	1	Advanced Modern Applied Mathematics (数学基礎特論)	SHIMOMOTO Yoichi	大講義室			
		SA T SE ME TO MIND					
Tues.	3						
	4						
	5	総合工学演習	0	DU A 17 6-	総合工学演習	0	DU A 17 4
	6 1	Practice in Interdisciplinary Engineering	OTSUBO Tatsuki	別途通知	Practice in Interdisciplinary Engineering	©OTSUBO Tatsuki	別途通知
	2						
	3						
Wed.	4						
	5	ビジネスプランニング演習	山口 泰久		ビジネスプランニング演習	山口 泰久	
	6	Business Planning	YAMAGUCHI Yasuhisa	No.5	Business Planning	YAMAGUCHI Yasuhisa	No.5
	2						
	3	Management of intellectual property (知的財産特論)	YAZAWA Takanori	大講義室	Management of intellectual property (知的財産特論)	YAZAWA Takanori	大講義室
Thurs.	3			School of			
	3	Water treatment and process control (水処理プロセス制御学特論)	ITAYAMA Tomoaki	Pharmaceutic al Sciences 薬学部 2F			
	4			条字部 2F Laboratory			
	5						
	2	Advanced membrane technology (膜応用技術特論)	FUJIOKA Takahiro	No.6			
	3	Environmental monitoring and analysis					
Fri.	4	practicum (環境観測・分析演習)	SUZUKI Seiji	No.6			
	5						
	6	Special Exercise for Water Environmental			Special Exercise for Water Environmental		
		Engineering I (水環境工学特別演習 I)	Fujioka and others	Each lab 各研究室	Engineering Ⅱ (水環境工学特別演習 Ⅱ)	Fujioka and others	Each lab 各研究室
		Practical internship program (実践型インターンシップ)	FUJIOKA Takahiro	_	Practical internship program (実践型インターンシップ)	FUJIOKA Takahiro	_
		*Environmental Fluid Dynamic (環境流体学)	NISHIHARA Gregory	_			
		*Biogeochemistry (生物地球化学)	KONDO Yoshiko	_			
Intens Cour		Advanced Management of Technology (経営管理特論)	別紙参照		Advanced Management of Technology (経営管理特論)	別紙参照	
		Advanced Industrial Economics (産業経済学特論)	別紙参照		Advanced Industrial Economics (産業経済学特論)	別紙参照	
		Principle of Environment Energy and Resources (環境・エネルギー・資源特論)	別紙参照		Principle of Environment Energy and Resources (環境・エネルギー・資源特論)	別紙参照	
		Introduction to Idea Creation and Design	別紙参照		Introduction to Idea Creation and Design Thinking	別紙参照	
		Technology Marketing & Customer Development	別紙参照		(アイデア創出・デザイン思考演習) Technology Marketing & Customer Development	別紙参照	
			: 10:30~12:00		(技術マーケティング・顧客開発論)		
TimeT	able	3rd period : 12:50~14:20 4th period	: 14:30~16:00 : 17:50~19:20				

(3rd Quarter)
Class start: 28 September, 2023

Please follow the instructions of the instructors in charge of the lectures regarding about how to take the lectures (face-to-face or online).

- ●Compulsory Subjects(必修科目)
- ●Elective Subjects(選択科目)
- ●All course Common Subjects(全コース共通科目)

		1st Year			2nd Y	ear	School of		
		Class Subject	Instructor in Charge	lecture room	Class Subject	Instructor in Charge			
Mon.	2	Environmental data analysis (環境データ解析学)	MORIYAMA Masao	No.7					
	3	*Environmental Social Science (環境社会科学)	SOKU Sunhee HONJYO Moe ENDO Aiko	Faculty of Environmental Science 環境科学部 3F No.442					
	5	Environmental data analysis (環境データ解析学)	MORIYAMA Masao	No.7					
	1	Practical English for Science and Engineering B (実践英語B)	FUJIOKA Takahiro	School of Pharmaceuti cal Sciences 薬学部 2F Meeting room					
Tues.	3	Introduction to Water and Environmental Engineering (水環境工学概論)	FUJIOKA Takahiro ITAYAMA Tomoaki SUZUKI Sejji	No.6					
	5 6				Practical English for Science and Engineering D (実践英語D)	FUJIOKA Takahiro	School of Pharmacet tical Sciences 薬学部 2F Meeting room		
	6	総合工学演習 Practice in Interdisciplinary	⊚OTSUBO Tatsuki	別途通知	総合工学演習 Practice in Interdisciplinary Engineering	⊚OTSUBO Tatsuki	別途通知		
Wed.	1 2 3 4 5								
	1 2 3	Modern water treatment engineering (現代水処理工学特論)	ITAYAMA Tomoaki TANABE Shuji FUJIOKA Takahiro	No.6					
Thurs.	5	Water environment practicum (実践水環境演習)	ITAYAMA Tomoaki	School of Pharmaceuti cal Sciences 薬学部 2F Laboratory					
	1 2								
Fri.	3 4 5	Hydrosphere modeling practicum (水圏モデル解析演習)	SETO Shinta	No.109					
	<u> </u>	Special Exercise for Water Environmental Engineering I (水環境工学特別演習 I)	Fujioka and others	Each lab 各研究室	Special Exercise for Water Environmental Engineering II (水環境工学特別演習 II)	Fujioka and others	Each lab 各研究室		
Intens Cour		Practical internship program (実践型インターンシップ)			Practical internship program (実践型インターンシップ)				
		Anaerobic water treatment technology (嫌気性水処理特論)	RAMESHPRABU RAMARAJ						
TimeT	able	3rd period : 12:50~14:20 4th p	period : 10:30~12:00 eriod : 14:30~16:00 eriod : 17:50~19:20						

(4th Quarter)
Class start: 28 November, 2023

Please follow the instructions of the instructors in charge of the lectures regarding about how to take the lectures (face-to-face or online).

- ●Compulsory Subjects(必修科目)
- ●Elective Subjects(選択科目)
- ●All course Common Subjects(全コース共通科目)

		1st Year			2	nd Year	arge lecture room		
		Class Subject	Instructor in Charge	lecture room	Class Subject	Instructor in Charge			
	1								
	2								
Mon.	3								
	4								
	5								
	1								
_	2								
Tues.	3								
	4								
	5								
	1								
Wed.	3								
wea.									
	4 5								
	1								
	2								
Thurs.	3 4 5	Advanced water treatment practicum B (高度水処理実践演習B)	ITAYAMA Tomoaki	School of Pharmaceuti cal Sciences 薬学部 2F Laboratory					
	1 2								
Fri.	3	Restoration and conservation of water environment	ITAYAMA Tomoaki	No.109					
	4	(水圏環境保全特論)	ITATAWA TOMORKI	140.109					
	5								
Intens		Special Exercise for Water Environmental Engineering I (水環境工学特別演習 I)	Fujioka and others	Each lab 各研究室	Special Exercise for Water Environmental Engineering II (水環境工学特別演習 II)	Fujioka and others	Each lab 各研究室		
Cour	se	Practical internship program (実践型インターンシップ)			Practical internship program (実践型インターンシップ)				
TimeT	able	3rd period : 12:50~14:20 4th	d period : 10:30~12:00 period : 14:30~16:00 period : 17:50~19:20	0					