

**Time table of classes (2020) (This time table may be changes without notice.)**

**2020/8/21**

2nd year 1Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Engineering Measurement				English			
		Introduction to International Development						
Tue.		English and the second/third language			Liberal arts			Ordinary Differential Equations and Physical Phenomena
Wed.		Introduction to Transdisciplinary Science and Engineering						
Thu.	Engineering Measurement							
		Introduction to International Development						
Fry.					Liberal arts			Ordinary Differential Equations and Physical Phenomena
Intensive								

3rd year 1Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Introduction to global and local ecology		Introduction to Meteorology/Communication and network					
Tue.						Basic theory of regional and global environment 1		Liberal arts
Wed.	English and the second/third language							
Thu.	Introduction to global and local ecology		Introduction to Meteorology/Communication and network					
Fry.						Basic theory of regional and global environment 1		Liberal arts
Intensive								

2nd year 2Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Liberal arts		Theory of Linear System		English			
		Theory of Linear System						
Tue.		English and the second/third language			Biological engineering			
Wed.	Solid Mechanics and Structure Engineering	Solid Mechanics and Structure Engineering						
Thu.	Liberal arts		Theory of Linear System		Social Design Project		Social Design Project	
Fry.	System Design Project	System Design Project			Biological engineering			
Intensive								

3rd year 2Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.			Liberal arts					
	Probability theory (TSE)				Basic Nuclear Engineering 2		Introduction to Natural Disaster Science and Engineering	
Tue.	Introduction to metallurgy of engineering materials		Unit operations		Mechanics of strength		Basic theory of regional and global environment 2	
Wed.	English and the second/third language			Basic Thermodynamics (TSE)				
Thu.			Liberal arts					
	Probability theory (TSE)				Project Management		Project Management	
Fry.								
	Exercises on International Development Engineering		Unit operations		Basic Nuclear Engineering 1		Basic theory of regional and global environment 2	
Intensive	International Engineering Design Experiences (Spring Semester)/Transdisciplinary Engineering Experiment A/Transdisciplinary Engineering Experiment A/Research Opportunity in Laboratories/Research Opportunity in Laboratories							

2nd year 3Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Liberal arts		Fluid Engineering		English		Partial Differential Equations	
Tue.	Rigid body dynamics/(Introduction to Development Economics)	English and the second/third language			(Programming and numerical analysis)/(Introduction to Engineering Design and Management of Technology)		(Programming and numerical analysis)/(Introduction to Engineering Design and Management of Technology)	
Wed.								
Thu.	Liberal arts		Fluid Engineering		System Design & Impact Assessment		Partial Differential Equations for Science and Engineering	
Fry.	Rigid body dynamics/(Introduction to Development Economics)							
Intensive								

3rd year 3Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Advanced English Communication for Engineers		Liberal Arts Final Report		Liberal arts		Introduction to Environmental Policy and Social System	
Tue.	Introduction to Development Economics		Introduction to Design Engineering./Basic Nuclear Engineering 3		Programming and numerical analysis/Introduction to Engineering Design and Management of Technology		Programming and numerical analysis/Introduction to Engineering Design and Management of Technology	
Wed.	Research Opportunity in Laboratories		Research Opportunity in Laboratories					
Thu.	Theory of Resource and Energy Engineering		Liberal Arts Final Report		Liberal arts		Introduction to Environmental Policy and Social System	
Fry.	Introduction to Development Economics		Basic Nuclear Engineering 4		Transdisciplinary Engineering Experiment B		Transdisciplinary Engineering Experiment B	
Intensive								

2nd year 4Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Liberal arts		Chemical Reaction Engineering		English		Electrical Engineering	
Tue.	Material and Molecular Engineering	English and the second/third language					Statistics and Data Analysis	
Wed.	(Applied programming and numerical analysis)	(Applied programming and numerical analysis)						
Thu.	Liberal arts		Chemical Reaction Engineering				Electrical Engineering	
Fry.	Material and Molecular Engineering						Statistics and Data Analysis	
		(Methodology of Transdisciplinary Research:theory and practice)						
Intensive								

3rd year 4Q (Upper row: 200 series, Lower row: 300 series)

	1	2	3	4	5	6	7	8
Mon.	Introduction to Nuclear Engineering		Liberal Arts Final Report		Liberal arts		Industrial chemistry	
Tue.	Environment and Society				Electromagnetics (TSE)			
Wed.	Applied programming and numerical analysis		Applied programming and numerical analysis					
Thu.	Introduction to Nuclear Engineering		Liberal Arts Final Report		Liberal arts		Industrial chemistry	
Fry.	Environment and Society		Methodology of Transdisciplinary Research:theory and practice		Electromagnetics (TSE)/Introduction to Water and Mass Transport in the Environment		Basis of Environmental Hydrodynamics	
Intensive								

Liberal arts  
English  
English and the second/third language

With black fonts: classes in Japanese  
With red fonts: classes in English  
With green fonts: classes in English and Japanese

Liberal arts  
Liberal arts

(In parenthesis) : Lectures for the 3rd year students but 2nd year students can take them if they have time to spare