

**Time table of classes (2019 ver.6) (This time table may be changes without notice.)**

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

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

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

	1	2	3	4	5	6	7	8
Mon.	Material and Molecular Engineering							
Tue.	Rigid body dynamics / Introduction to global and local ecology / Research Opportunity in Laboratories	Introduction to Meteorology / Communication and network	Research Opportunity in Laboratories	Transdisciplinary Engineering Experiment A	Electrical Engineering	Basic theory of regional and global environment 1	Transdisciplinary Engineering Experiment A	Liberal arts
Wed.	English and the second/third language		Statistics and Data Analysis					
Thu.	Material and Molecular Engineering		Introduction to Meteorology / Communication and network		Project Management		Project Management	
Fry.	Rigid body dynamics / Introduction to global and local ecology		Statistics and Data Analysis		Electrical Engineering	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		Ordinary Differential Equations and Physical Phenomena	
Tue.	Engineering Measurement	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.	Engineering Measurement				Biological engineering		Ordinary Differential Equations and Physical Phenomena	
Intensive								

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

	1	2	3	4	5	6	7	8
Mon.	Introduction to metallurgy of engineering materials		Liberal arts			Basic Nuclear Engineering 2		Introduction to Natural Disaster Science and Engineering
Tue.	Probability theory (TSE)		Unit operations		Mechanics of strength			Basic theory of regional and global environment 2
Wed.	English and the second/third language							
Thu.	Basic Thermodynamics (TSE)		Liberal arts					Probability theory (TSE)
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) / Energy&Environment (TSE)

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.		English and the second/third language			Biological engineering		Theory of Linear System	
Wed.	Solid Mechanics and Structure Engineering	Solid Mechanics and Structure Engineering / Chemical Reaction Engineering						
Thu.	Liberal arts		Fluid Engineering		System Design & Impact Assessment		Partial Differential Equations for Science and Engineering	
Fry.	Theory of Linear System	Chemical Reaction Engineering			Biological engineering			
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 / Research Opportunity in Laboratories		Research Opportunity in Laboratories		Basic Nuclear Engineering 4			Introduction to Design Engineering
Wed.	Programming and numerical analysis / Programming and numerical analysis / Theory of Resource and Energy Engineering		Programming and numerical analysis / Programming and numerical analysis					
Thu.	Introduction to Development Economics		Liberal Arts Final Report		Liberal arts			Introduction to Environmental Policy and Social System
Fry.			Basic Nuclear Engineering 3		Transdisciplinary Engineering Experiment B			Transdisciplinary Engineering Experiment B
Intensive								International Engineering Design Experiences (Fall Semester)

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

	1	2	3	4	5	6	7	8
Mon.	Liberal arts		Fluid Engineering		English		Electrical Engineering	
Tue.	Material and Molecular Engineering	English and the second/third language			Partial Differential Equations for Science and Engineering			
Wed.	Chemical Reaction Engineering	Statistics and Data Analysis						
Thu.	Liberal arts		Fluid Engineering				Electrical Engineering	
Fry.	Chemical Reaction Engineering	Material and Molecular Engineering			Partial Differential Equations for Science and Engineering		Statistics and Data Analysis	
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.	Applied programming and numerical analysis	Introduction to Water and Mass Transport in the Environment / Applied programming and numerical analysis			Introduction to Engineering Design and Management of Technology (Move to 3Q)			Introduction to Engineering Design and Management of Technology (Move to 3Q)
Wed.	Environment and Society		Electromagnetics (TSE)					
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) / Basis of Environmental Hydrodynamics			
Intensive								International Engineering Design Experiences (Fall Semester)

Liberal arts  
 English  
 English and the second/third language

With red fonts: classes in English

Liberal arts  
 Liberal arts