

## Table of Curriculum(Undergraduate)

Classification	Subject No.	Subject Code	Subject Name	Lecture:Lab: Credit (Homework)	Semester
Mandatory major courses	TS211	F1.211	Reading Great Books on Human Intelligence and Civilization: Human Intelligence	3:3:3(6)	Spring and Fall
	TS212	F1.212	Reading Great Books on Human Intelligence and Civilization: Society	3:3:3(6)	Spring and Fall
	TS221	F1.221	Making Technological Solutions for Social Innovation I: Design	3:3:4(6)	Spring and Fall
	TS222	F1.222	Technological Solutions for Social Innovation II: Prototyping	3:3:4(6)	Spring and Fall
Elective major courses	TS211	F1.211	Reading Great Books on Human Intelligence and Civilization: Human Intelligence	3:3:3(6)	Spring and Fall
	TS212	F1.212	Reading Great Books on Human Intelligence and Civilization: Society	3:3:3(6)	Spring and Fall
	TS221	F1.221	Making Technological Solutions for Social Innovation I: Design	3:3:4(6)	Spring and Fall
	TS222	F1.222	Technological Solutions for Social Innovation II: Prototyping	3:3:4(6)	Spring and Fall
	TS251	F1.251	Data Science Overview	3:0:3(6)	Spring
	TS340	F1.340	Human Anatomy & Physiology	3:0:3(6)	Spring
	TS342	F1.342	Introduction to Human Disease	3:0:3(6)	Fall
	TS343	F1.343	Bio-Sensing & Life-Log Based eHealth & Medical IoT Project	3:0:3(6)	Fall
	TS344	F1.344	IoT-Enabled Social Innovations	3:0:3(6)	Fall
	TS441	F1.441	Big Data Analytics in Healthcare	2:3:3(6)	Spring
	TS442	F1.442	Assistive Technology for People with Special Needs	3:0:3(6)	Fall
	TS443	F1.443	Healthcare Product and Service Design	3:0:3(6)	Fall
TS446	F1.446	Transdisciplinary Research Design & Methodology	3:0:3(6)	Fall	
Research	TS495	F1.495	IRP (Integrated Research Program)	0:6:3(6)	Spring and Fall

※ All subjects are only for undergraduate program