Category		Codes	Curriculum	Credits	1st Semester in 2018	2nd Semester in 2018
Required in General Sciences	Mathematics	GS1001	Single Variable Calculus and Applications	3:1:3	○	
		GS1011	Single Variable Calculus and Applications –Honors	3:1:3	○	
		GS2001	Multivariable Calculus and Applications	3:1:3	○	○
		GS2002	Differential Equations with Linear Algebra & Recitation	3:1:3	○	○
		GS2004	Introduction to Electives in liberal arts and social science	3:1:3	○	○
	Physics	GS1101	General Physics & Rec. I	3:1:3	○	
		GS1103	General Physics & Rec. I –Honors	3:1:3	○	
		GS1111	General Physics Experiment I	0:2:1	○	
	Chemistry	GS1201	General Chemistry & Rec. I	3:1:3	○	
		GS1203	General Chemistry & Rec. I –Honors	3:1:3	○	
		GS1211	General Chemistry Experiment I	0:2:1	○	
	Life Science	GS1301	Biology	3:1:3	○	○
		GS1302	Human Biology	3:1:3		
		GS1303	General Biology I-Honors	3:0:3	○	○
		GS1311	General Biology Laboratory	0:2:1	○	○
	Electrical Engineering& Computer Science	GS1401	Computer Programming	3:1:3	○	○

※ Curriculum for 2nd Semester can be changed.