

# Course List

Classification	Course No.	Computer Code	Course Name	Lecture; Lab.; Credit (Assignment)	Semester	Note	
Major (Mandatory)	GFS501	B3.501	Information Technology Strategy	1.5:0:1.5	Spring		
	GFS502	B3.502	Environmental Technology Strategy	1.5:0:1.5	Summer		
	GFS503	B3.503	Bio Technology Strategy	1.5:0:1.5	Fall		
	GFS504	B3.504	Nano Technology Strategy	1.5:0:1.5	Spring		
	GFS505	B3.505	Convergence Technology Strategy	1.5:0:1.5	Summer		
	GFS506	B3.506	Foresight Methods	1.5:0:1.5	Spring		
	GFS701	B3.701	Quantitative Research Methodology	3.0:0:3.0	Spring		
	GFS703	B3.703	Social Science Research Methodology	3.0:0:3.0	Fall		
General (Mandatory)	GFS601	B3.601	Leadership & Communications I	1.5:0:1.5	Spring		
	GFS602	B3.602	Leadership & Communications II	1.5:0:1.5	Fall		
Elective	IP	GFS611	B3.611	Introduction to Global IP Law	1.5:0:1.5	Spring	
		GFS612	B3.612	Global Patent Law	1.5:0:1.5	Spring	
		GFS613	B3.613	Global Copyright Law	1.5:0:1.5	Summer	
		GFS614	B3.614	Global Trademark Law	1.5:0:1.5	Spring	
		GFS615	B3.615	Global Design Law	1.0:0:1.0	Fall	
	SJ	GFS641	B3.641	Global Issue: Food, Life, and Disease	1.5:0:1.5	Spring	
		GFS642	B3.642	Science Journalism Theory	1.5:0:1.5	Spring	
		GFS643	B3.643	Research Methodology in Science Journalism	1.5:0:1.5	Summer	
		GFS644	B3.644	Future Strategy	1.5:0:1.5	Spring	
	FS	GFS671	B3.671	Introduction to Futures Studies	1.5:0:1.5	Spring	
		GFS672	B3.672	Strategic Foresight for Future Challenges	1.5:0:1.5	Summer	
		GFS673	B3.673	Research Methods on Futures Studies and Strategy	1.5:0:1.5	Spring	
		GFS674	B3.674	Changing Structure of Future Society	1.5:0:1.5	Fall	
		GFS675	B3.675	Foresight in Practice : Process and Methods	0.5:3.0:1.5	Spring	
	Elective	GFS801	B3.801	National Future Strategy	3.0:0:3.0	Spring	
GFS802		B3.802	Big Data Mining	3.0:0:3.0	Fall		
GFS803		B3.803	Special Lectures on Futurology	3.0:0:3.0	Spring		
GFS804		B3.804	Special Lectures on Strategies and Policies	3.0:0:3.0	Fall		
GFS702		B3.702	Advanced Statistics for Future Strategy	3.0:0:3.0	Summer		
Research	GFS980	B3.980	Thesis Research(Ph. D.)				
	GFS987	B3.987	Seminar (Ph. D.)	1.0:0:1.0			