

SSE 109 Curriculum Plan (Required)

Updated: September 24, 2019

	Subject	Credits	1st		2nd		3rd		4th		Remark
			Year		Year		Year		Year		
			F	S	F	S	F	S	F	S	
Fundamental Courses 14 Credits Subtotal: 14 Credits	11001-Chinese	4	2	2							
	16058-Freshman English	6	3	3							
	16059-Sophomore English	4			2	2					
	01001-Military (Only for Local Students)										
	02001-Freshman PE										
	02002-Sophomore PE										
	00002-Labor Education										
General Education 15 Credits Subtotal: 29 Credits	91053-GL:Trends in Global Ecology & Environmental Change	3	3								Substitute 3 credits for Natural Science
	91054-GL:Personal Identity in Historical Perspective	3		3							Substitute 3 credits for Humanities
	91101-GL:Logical Thinking and Basic Programming	3			3						Substitute 3 credits for Logical Thinking
	91056-GL:Trends in Culture & the Arts	3			3						Substitute 3 credits for Humanities
	91057-GL:Leadership & Global Citizen for the 21 Century	3			3						Substitute 3 credits for Social
Compulsory Subject 47 Credits Subtotal: 76 Credits	92001-General Chemistry	3	3								
	92002-Chemistry Laboratory	1	1								
	92007-Calculus	3	3								
	92044-Biology and Ecology	3	3								
	92045-Freshman Project (I)	1	1								
	92003-Physics	3		3							
	92046-Introduction to Sustainability	3		3							
	92047-Freshman Project (II)	1		1							
	92008-Economics	3			3						
	92048-Sophomore Project (I)	1			1						
	92049-Statistics	3				3					
	92050-Circular Economy	3				3					
	92051-Principles of Engineering	3				3					
	92052-Sophomore Project (II)	1				1					
	92053-Community Development	3					3				
	91013-Entrepreneurship	3					3				
	92054-Junior Project (I)	1					1				
	92035-Environmental Hygiene	3						3			
	92055-Junior Project (II)	1						1			
92056-Senior Project (I)	2							2			
92057-Senior Project (II)	2								2		
Required Credits	76	19	15	15	12	7	4	2	2		
Elective Credits	52	At least 27 credits of elective courses in SSE courses/IC courses									
Graduation Credits	128										