



SCHOOL OF SCIENCE AND TECHNOLOGY

Class of 2022

Graduation Planning Worksheet

Subjects	Freshman			Sophomore			Junior			Senior			
Credits	Course ID	Course Name	Credit	Course ID	Course Name	Credit	Course ID	Course Name	Credit	Course ID	Course Name	Credit	
Mathematics (4)	SST101	Algebra I	1.0	SST102	Geometry	1.0	SST103	Algebra II	1.0	SST104	Pre Calculus	1.0	
	SST102	Geometry (See req # I below)	1.0	SST103	Algebra II	1.0	SST104	Pre Calculus	1.0	SST106D	College Algebra	0.5	
										SST107D	Plane Trigonometry	0.5	
English (4)	SST201	English I	1.0	SST202	English II	1.0	SST203	English III	1.0	SST204	English IV	1.0	
							SST206D	ENGL 1301	0.5				
							SST207D	ENGL 1302	0.5				
Science (4)	SST301	Biology	1.0	SST302	Chemistry	1.0	SST303	Physics	1.0	SST304	Forensic Science	1.0	
							SST306A	AP Physics	1.0				
Social Studies (4)	SST401	World Geography Studies	1.0	SST402	World History Studies	1.0	SST403	US History	1.0	SST404	Government	0.5	
	SST408A	AP Human Geo. (See req # II below)	1.0	SST409A	AP World History	1.0	SST406D	HIST 1301	0.5	SST405	Economics	0.5	
							SST407D	HIST 1302	0.5	SST410D	Government	0.5	
										SST411D	Economics	0.5	
LOTE (3)	SST501	Spanish I	1.0	SST502	Spanish II	1.0	SST503	Spanish III	1.0				
	SST502	Spanish II (See req # III below)	1.0	SST503	Spanish III	1.0	SST504A	AP Spanish	1.0				
	SST505	Turkish I	1.0	SST506	Turkish II	1.0	SST507	Turkish III	1.0				
	SST506	Turkish II (See req # III below)	1.0	SST507	Turkish III	1.0	SST510	Coding Language III	1.0				
	SST508	German I	1.0	SST509	Coding Language II	1.0							
Electives (5)	SST704	Algebra I Lab	1.0	SST701	TSI Math Lab I	1.0	SST703	SAT Math Lab I	0.5				
	SST705	English I EOC Lab	1.0	SST706	English II EOC Lab	1.0	SST707	SAT ELA I	0.5				
	SST708D	Principles of Sociology (See req # IV)	0.5	SST709D	Introduction to Psychology	0.5							
	SST711D	Oral Communication (See req # IV)	0.5	SST710D	Art History I	0.5							
Endorsements (Elective) (4)	Public Services	SST601	Principles Biomedical Sciences	1.0	SST602	Human Body Systems	1.0	SST603	Medical Interventions	1.0	SST604	Biomedical Innovation	1.0
	STEM-1	SST611	Computer Science and Software Eng.	1.0	SST612	Computer Programing I	1.0	SST613	Computer Programing II	1.0	SST614	Interworking Tech. I CISCO	1.0
	Business & Industry	SST621	Digital Design and Media Production	1.0	SST622	Digital Video & Audio Design	1.0						
	STEM-2	SST631	Introduction to Engineering Design	1.0									
PE/Art (2)							SST802	Art	1.0	SST801	PE	1.0	

REQUIREMENTS

- I** In order to take **Geometry** in 9th grade, **Algebra I** must be completed in 8th Grade.
- II a)** 2 Recommendation Letters: From Core Subject or LOTE (Spanish/Turkish Language) Teachers
 - b)** Minimum GPA of 3.0 or All A's and B's in 8th grade final report card.
 - c)** Summer reading and book review
- III** In order to take **Spanish II** or **Turkish II** in 9th grade, **Spanish I** or **Turkish I** must be completed in 8th Grade.
- IV a)** In order to take Dual Credit Courses (College Courses), TSI Reading test must be passed (Passing Score 351)
 - b)** Minimum GPA of 3.0 or All A's and B's in 8th grade final report card.

Student Name: _____ **Signature:** _____

Parent Name: _____ **Signature:** _____

Date: _____

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