SSHS – SCHOOL OF TECHNICAL ARTS

Course of Study for <u>Academy of Computer Programming</u>

Subject Area	Credits Required	9 th Grade	10 th Grade	11 th Grade	12 th Grade
English	40	English 9 (Y)	English 10 (Y)	English 11 (Y)	English 12 (Y)
Fine Arts or	10 *	Students planning on attending a University need 2 years of a Foreign Language course			
Foreign Language					
Mathematics	30***	Math (Y)	Math (Y)	Math (Y)	
P.E.	20 **	P.E. (Y)	P.E. (Y)		
Health	5	Health (S)			
Physical and	30	Science 9 (Y)	Science (Y)	Science (Y)	
Biological Sciences					
World History	10		World History (Y)		
U.S. History	10			U.S. History (Y)	
American Gov.	5				American Gov. (S)
Economics	5				Economics (S)
Computer Ed.	5	Computer Apps. (S)			
Practical Art	5				
Electives	55				
Min:			Comp. Program 1 (S) Optional: Comp. Program 2 (S)	#Comp. Program 3 (S)	##AP Comp. Science A (Y)
Max:		Comp. Program 1 (S)	Comp. Program 2 (S) #Comp. Program 3 (S)	##AP Comp. Science A (Y)	
Total	230 Minimum				

Courses in bold lettering required for certification

- (Y) Indicates a 1 year course of study (10 credits)
- (S) Indicates a 1 semester course of study (5 credits)
- * Must pass 1 year of a Fine Arts OR 1 year of a Foreign Language (10 credits) for high school diploma

 ** Must pass 2 years (20 credits) of P.E. Dance can be taken for P.E. credit

 *** Must complete Algebra 2 with a grade of B or better by third year

- # must have received a grade of B or better in Geometry to enroll
- ## Must have received a grade of B or better in Algebra 2 or teacher approval to enroll

Updated: 02/08/2012