Hypothetical Program of Basic Education -- Minimum Credit Requirements for a High School Honors Student

Class Blocks	Picture of High School Student Course Schedule							
	Freshmen		**Sophomore**		**Junior**		**Senior**	
	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2
1	*English*	*English*	*English*	*English*	*English*	*English*	*English*	*English*
2	*Math*	*Math*	*Math*	*Math*	*Math*	*Math*	*Math*	*Math*
3	*Science*	*Science*	*Lab Science*	*Lab Science*	*Lab Science*	*Lab Science*	*Culminating Proj.*	*Culminating Proj.*
4	*Arts*	*Arts*	*Social Studies*	*Social Studies*	*Social Studies*	*Social Studies*	*Social Studies*	*Social Studies*
5	*Health/PE*	*Health/PE*	*Phys Ed*	*Phys Ed*	*World Language*	*World Language*	*World Language*	*World Language*
6	*Occup Educ (CTE)*	*Occup Educ (CTE)*	*Arts*	*Arts*	*Elective*	*Elective*	*Elective*	*Elective*
7	*Elective*	*Elective*	*Elective*	*Elective*	*Elective*	*Elective*	*Elective*	*Elective*

DIRECTIONS: Enter data in gray cells
Here you build a Student Schedule. Designate how many classes per day, and map out a course schedule for high school students. The program will turn your schedule into financial projections. Enter in a class name in the cells provided. The computer will recognize certain class names after typing one or two letters - then push tab. If you wish to establish a unique class size for a particular class, go to the 'ClassSizeCourseCatalog Sheet' and enter it in.

Options include:
Arts
Culminating Proj.
Elective
English
Health/PE
Lab Science
Math
Occup Educ (CTE)
Performing Arts
Phys Ed
Science
Social Studies
World Language

Results	
Average Class Size Grades 9-12 - Weighted	**24.6**
Total Instructional Blocks	**7**
Total Blocks for Planning, Preparation, Professional Development	**2**
Number of teachers required	**28.4**

Class Blocks	**Picture of High School Teacher Work Day**				
	Monday	**Tuesday**	**Wednesday**	**Thursday**	**Friday**
1	*Lesson Preparation*				
2	*Teaching*				
3	*Teaching*				
4	*Teaching*				
5	*Teaching*				
6	*Teaching*				
7	*Planning/Coaching*				

Options include:
Lesson Preparation
Committee Work
Planning/Coaching
Teaching

DIRECTIONS: Enter data in gray cells only

Here you build a Teacher Schedule. Designate how many course blocks per day, and map out a course load schedule for high school teachers, including course blocks for professional development or lesson preparation. The program will turn your schedule into financial projections. Enter in a teaching or professional development activity in the cells provided. The computer will recognize certain activities after typing one or two letters - then push tab. Note - if the number of course blocks on the student and teacher schedules don't match, a prompting message will appear.

Results	
Average Class Size Grades 9-12 - Weighted	**24.6**
Total Instructional Blocks	**7**
Total Blocks for Planning, Preparation, Professional Development	**2**
Number of teachers required	**28.4**

Course	Desired Average Class size
Arts	25
Culminating Proj.	25
Elective	25
English	25
Health/PE	25
Lab Science	25
Math	25
Occup Educ (CTE)	15
Performing Arts	25
Phys Ed	25
Science	25
Social Studies	25
World Language	25