

School B***Basic Information (2009/10):***

- 5 classes in S4
- 3 blocks of elective subjects
- All students take 2 elective subjects
- CMI school

Subjects Offered in S4(2009/10): (14 subjects)

Biology, Chemistry, Physics, Combined Science (Chemistry+Biology), Combined Science (Physics+Chemistry), Combined Science (Physics+Biology), 中國歷史, 經濟, 倫理與宗教, 地理, 歷史, 資訊及通訊科技, 視覺藝術, 企業、會計與財務概論

S3 students' preferences, Maximum no. of group size and No. of Groups:

Subject	Max Size	No. of Groups	NOR*	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
BIO	29	2	47	41	29	32	32	39	22	32	23	17	16	22	18	21	344
CHEM	29	2	45	45	5	13	13	11	7	9	2	5	6	6	4	21	147
PHY	29	1	24	24	0	4	9	4	3	5	1	5	3	4	2	15	79
P&C	29	1	22	16	23	22	21	24	15	13	24	26	11	16	17	6	234
C&B	29	1	25	20	19	35	27	20	20	14	17	12	21	12	2	5	224
P&B	29	1	14	11	6	23	27	27	19	27	22	22	23	10	6	1	224
中史	36	1	17	8	8	11	12	11	22	23	8	21	22	22	23	20	211
經濟	36	2	77	34	46	22	13	12	17	24	15	7	9	7	5	0	211
宗教	36	1	7	0	7	10	7	8	9	6	17	18	17	21	40	51	211
地理	36	1	9	2	5	6	23	21	17	17	33	20	28	21	11	7	211
歷史	36	1	13	7	5	7	18	17	16	16	12	24	26	27	23	13	211
資訊	20	1	14	4	9	17	7	6	30	17	14	22	20	28	26	11	211
視藝	18	1	21	15	6	10	7	8	8	6	17	15	10	23	33	53	211
企業(會計)	36	1	40	21	17	10	7	5	4	12	5	3	2	1	5	9	101
企業(企業)	36	1	47	18	32	7	4	11	12	5	6	4	4	3	2	2	110
通識	28	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

* NOR - Number of Requests according to the number of electives students need to take

Remark:

企業(會計) - 企業、會計與財務概論(會計單元)

企業(企業) - 企業、會計與財務概論(商業管理單元)；

Time Blocks in S4 (2009/10):

Time blocks are generated with a view to maximising students' satisfaction according to their preferences.

	4A	4B	4C	4D	4E
Block 1 (10)	BIO_1 / CHEM_2 / C&B / 經濟_1 / 地理 / 歷史 / 通識_5 / 通識_6 / 通識_7 / 通識_8				
Block 2 (10)	BIO_2 / PHY / P&B / 中史 / 資訊 / 企業(企業) / 通識_1 / 通識_2 / 通識_3 / 通識_4				
Block 3 (10)	CHEM_1 / P&C / 經濟_2 / 宗教 / 視藝 / 企業(會計) / 通識_9 / 通識_10 / 通識_11 / 通識_12				

Subject Group	Block 1	Block 2	Block 3
Biology - BIO Group 1	BIO2_1		
Biology - BIO Group 2		BIO2_2	
Chemistry - CHEM Group 1			CHEM2_1
Chemistry - CHEM Group 2	CHEM2_2		
Physics - PHY		PHY2_1	
Science: Combined Science (Physics and Chemistry) - P&C			P&C2_1
Science: Combined Science (Biology and Chemistry) - C&B	C&B2_1		
Science: Combined Science (Physics and Biology) - P&B		P&B2_1	
中國歷史 - 中史		CHIS1_1	
經濟 - 經濟 組別 1	ECON1_1		
經濟 - 經濟 組別 2			ECON1_2
倫理與宗教 - 宗教		ERS1_1	
地理 - 地理	GEO1_1		
歷史 - 歷史	HIST1_1		
資訊及通訊科技 - 資訊		ICT1_1	
視覺藝術 - 視藝			VA1_1
企業、會計與財務概論(會計組) - 企業(會計)			SB011_1
企業、會計與財務概論(企業管理組) - 企業(企業)		SB021_1	
通識教育 - 通識 組別 1		SB031_1	
通識教育 - 通識 組別 2		SB031_2	
通識教育 - 通識 組別 3		SB031_3	
通識教育 - 通識 組別 4		SB031_4	
通識教育 - 通識 組別 5	SB031_5		
通識教育 - 通識 組別 6	SB031_6		
通識教育 - 通識 組別 7	SB031_7		
通識教育 - 通識 組別 8	SB031_8		
通識教育 - 通識 組別 9			SB031_9
通識教育 - 通識 組別 10			SB031_10
通識教育 - 通識 組別 11			SB031_11
通識教育 - 通識 組別 12			SB031_12

Time Block with Satisfaction Rate (2009/10):

Subjects were allocated to all students by using ‘Choice 3’ (i.e. all the choices of each student would be allocated in one iteration) and 'Block 1' is set as the ‘Compulsory Block’.

Allocation Results**Satisfaction Rate**

Preference	Assigned	Not Assigned	%
1	190	21	90.05%
2	130	81	61.61%
3	28	183	13.27%
4	12	199	5.69%
5	25	186	11.85%
6	10	201	4.74%
7	6	205	2.84%
8	2	209	0.95%
9	3	208	1.42%
10	5	206	2.37%
11	3	208	1.42%
12	0	211	0.00%
13	0	204	0.00%
Number of Subjects Assigned	422		
Number of Student Options of	422		
Number of Student Options	2736		
Overall Allocated Rate	100.00%		
Overall Satisfaction Rate	86.02%		

Time Block Allocation

Subject Group	Block 1	Block 2	Block 3
BIO 1	BIO 1 (5/29)		
BIO 2		BIO 2 (11/29)	
CHEM 1			CHEM 1 (14/29)
CHEM 2	CHEM 2 (4/29)		
PHY		PHY (7/29)	
P&C			P&C (9/29)
C&B	C&B (4/29)		
P&B		P&B (12/29)	
中史		中史 (13/36)	
經濟 1	經濟 1 (0/36)		
經濟 2			經濟 2 (0/36)
宗教			宗教 (25/36)
地理	地理 (13/36)		
歷史	歷史 (19/36)		
資訊		資訊 (0/20)	
視藝			視藝 (0/18)
企業(會計)			企業(會計) (0/36)
企業(企業)		企業(企業) (0/36)	
通識01		通識01 (28/28)	
通識02		通識02 (28/28)	
通識03		通識03 (28/28)	
通識04		通識04 (28/28)	
通識05	通識05 (28/28)		
通識06	通識06 (28/28)		
通識07	通識07 (28/28)		
通識08	通識08 (28/28)		
通識09			通識09 (28/28)
通識10			通識10 (28/28)
通識11			通識11 (28/28)
通識12			通識12 (28/28)
Allocated Seats/No. of	150/211	136/211	136/211

* (Vacancies/Capacity)

School's Considerations:**Catering for students' needs**

- The school have been using block timetabling for elective subjects for years and most students could take their preferred subjects.
- Though students take 2 elective subjects, elective subjects are arranged in 3 blocks according to students' preferences with SOP to allow students to have more combinations of elective subjects.

Special arrangement of subjects

- LS is assigned manually to students after the allocation of elective subjects with SOP and actually only 8 groups of LS are required.
- Students taking Chemistry or Physics should study two science subjects.
- Students are required to choose either BAFS (Accounting) or BAFS (Business Management) in S4.

Group size

- Class size of science subjects is limited to 29.
- The class sizes of ICT, VA and other electives are limited to 20, 18 and 36 respectively.

Class teacher

- Two class teachers will be assigned to each class in S4.

Arrangement of Network programme

- ERS is provided as a networked subject with another school in the same district. In order to facilitate the networking, the school proposed to arrange afternoon lessons for block 3 subjects.

Timetabling tools

- TESS will be used to generate time-tables for the next academic year while TTL will also be used on a trial basis.

(Updated as at 15 June 2009)