

**HKDSE figures of the past 3 years for subjects related to “STEM”**

## (i) Subject: Mathematics Compulsory Part

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	34 275	5 168	35 024	3 248
2013	34 360	4 956	34 473	3 195
2014	32 236	5 088	32 016	3 344

## - Subject: Mathematics Extended Part (Calculus and Statistics)

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	4 039	553	3 308	562
2013	3 334	602	2 414	393
2014	2 577	645	1 786	460

## - Subject: Mathematics Extended Part (Algebra and Calculus)

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	5 532	1 869	2 559	674
2013	4 854	1 697	1 880	539
2014	4 002	1 548	1 526	462

(ii) Subject: Biology

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	7 685	1 213	9 247	1 472
2013	7 259	1 217	9 296	1 635
2014	6 835	1 244	9 266	1 505

(iii) Subject: Chemistry

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	9 553	2 174	7 469	1 406
2013	8 950	2 213	6 969	1 474
2014	8 513	2 248	6 852	1 609

(iv) Subject: Physics

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	10 651	2 776	4 582	863
2013	10 060	2 827	3 947	839
2014	9 215	2 601	3 652	908

(v) Subject: Integrated Science

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	134	6	157	13
2013	144	4	169	16
2014	81	-	93	11

(vi) Subject: Combined Science

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	4 001	331	3 695	356
2013	3 289	256	2 903	226
2014	2 226	136	1 783	88

(vii) Subject: Design and Applied Technology

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	561	4	206	1
2013	580	4	204	3
2014	493	2	177	5

(viii) Subject: Information and Communication Technology

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	5 570	441	2 348	139
2013	5 283	418	2 204	124
2014	5 068	345	1 815	140

(ix) Subject: Technology and Living (Food Science and Technology)

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	27	-	250	11
2013	26	-	209	13
2014	21	-	241	17

- Subject: Technology and Living (Fashion, Clothing and Textiles)

Day School Candidates				
Year	Male	Level 5 or above Male	Female	Level 5 or above Female
2012	16	-	44	1
2013	21	-	81	3
2014	16	-	54	1