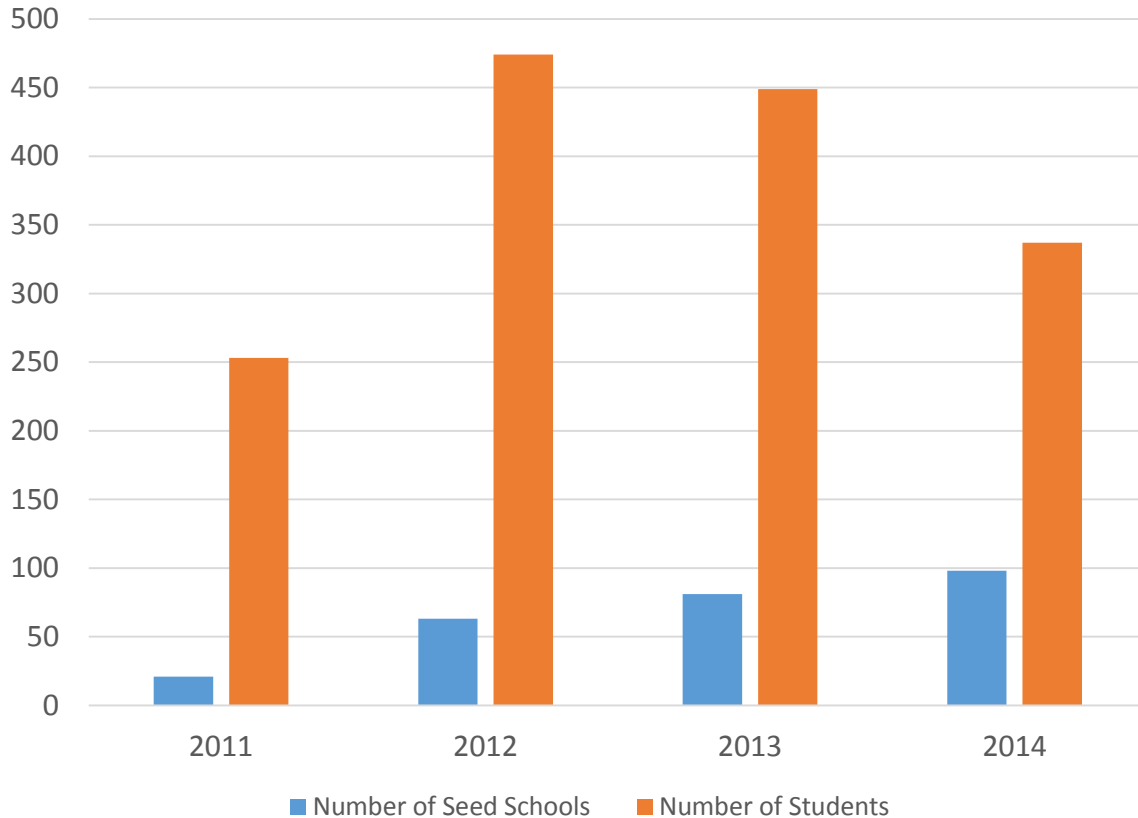


The Piloting Scheme for Secondary Schools – HKUST Dual Program (DP)

Statistic Sharing

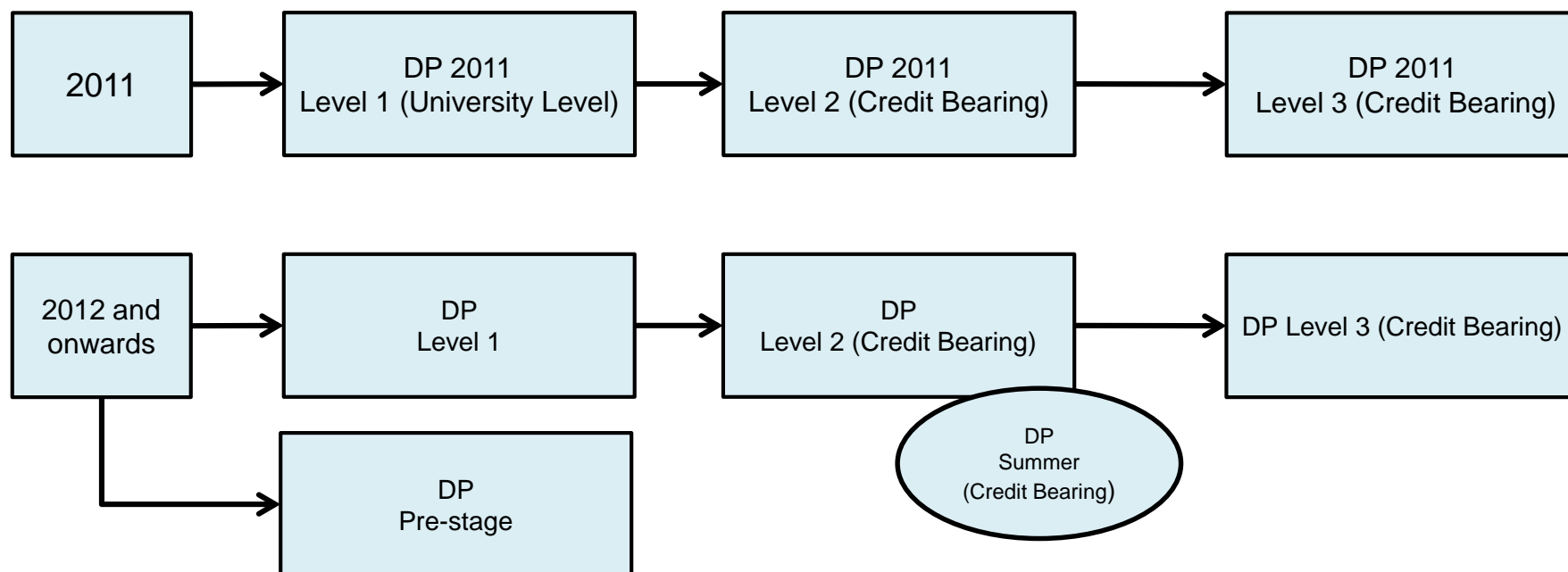
No. of Seed Schools and Students Participate in DP



Cohort	Number of Seed Schools	Number of Student
2011	21	253
2012	63	474
2013	81	449
2014	98	377

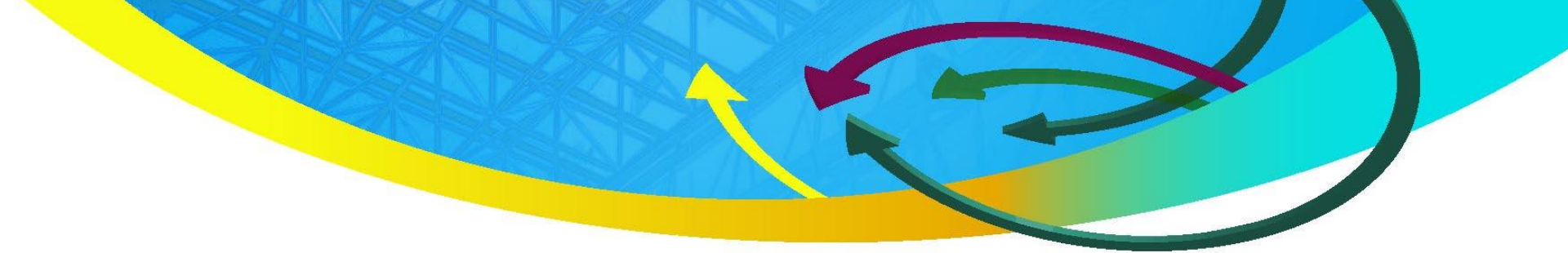


Curriculum Frame for DP



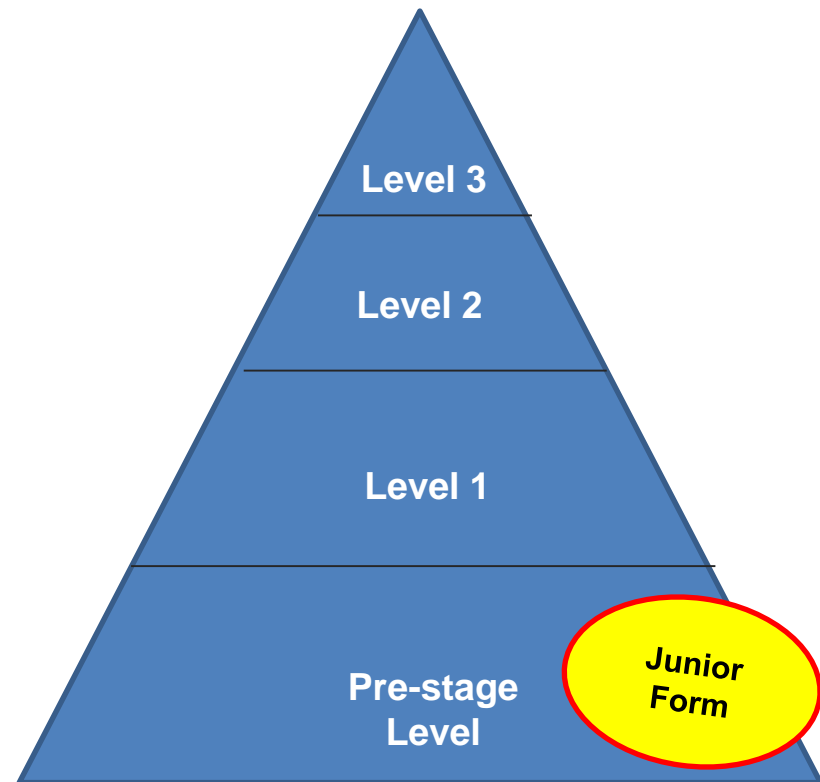
Remarks

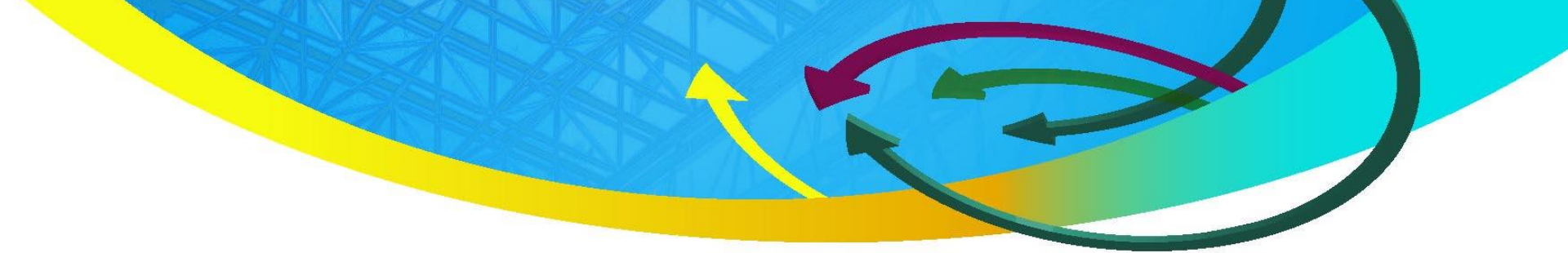
A Pre-stage level is constructed in 2012 which help students with great potential in junior forms of secondary schools prepare for Level 1 courses.



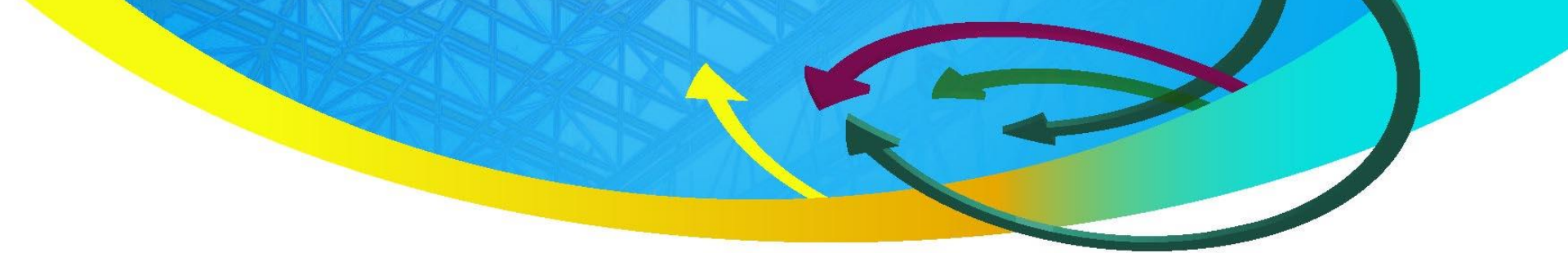
Structure of DP Cohort (2012 and onwards)

CHEMISTRY	LIFE SCIENCE
MATHEMATICS	PHYSICS
MATHEMATICS	PHYSICS



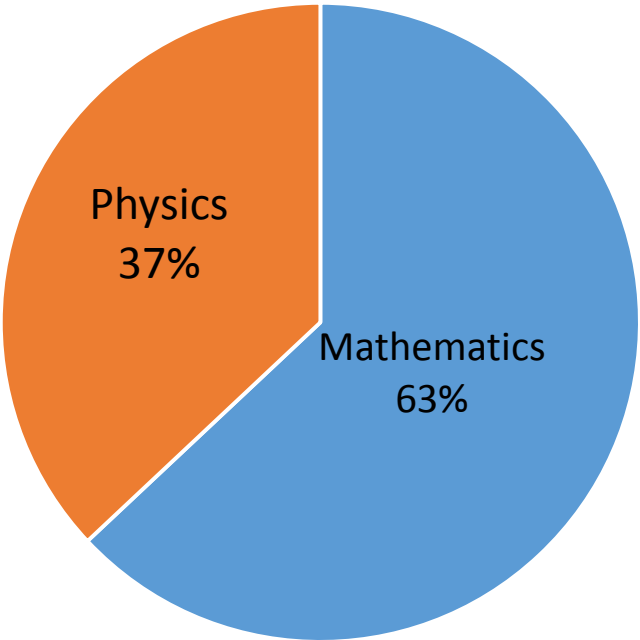


2014 Cohort



2014 Cohort Student Distribution in Four Aspects

Pre-Stage

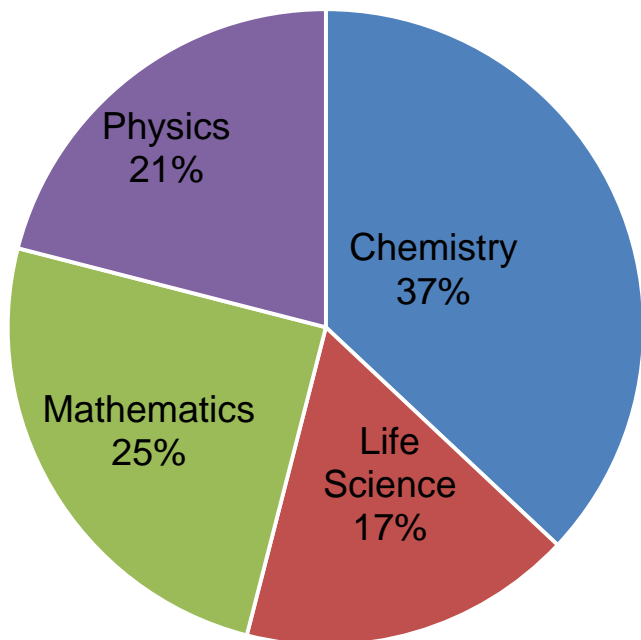


Pre-Stage

Level	Aspects	Number of Student	Percentage
Pre-stage	MATH	87	63%
	PHYS	52	37%
	TOTAL	139	100%

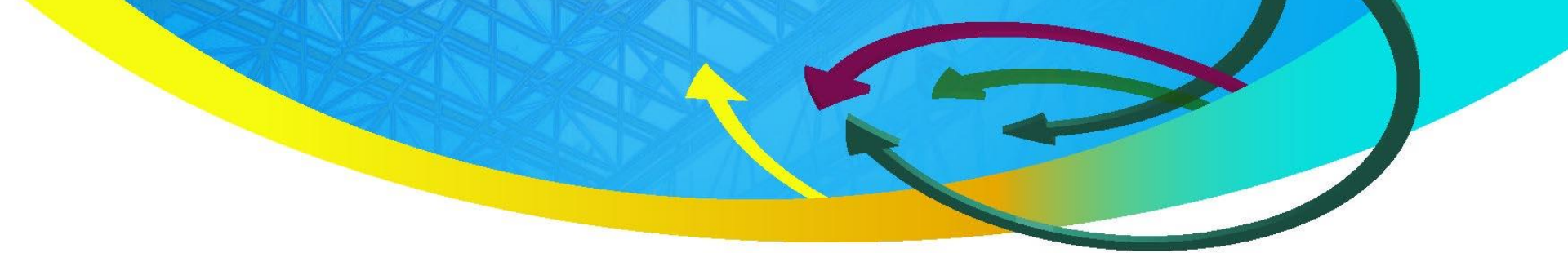
2014 Cohort Student Distribution in Four Aspects

Level 1

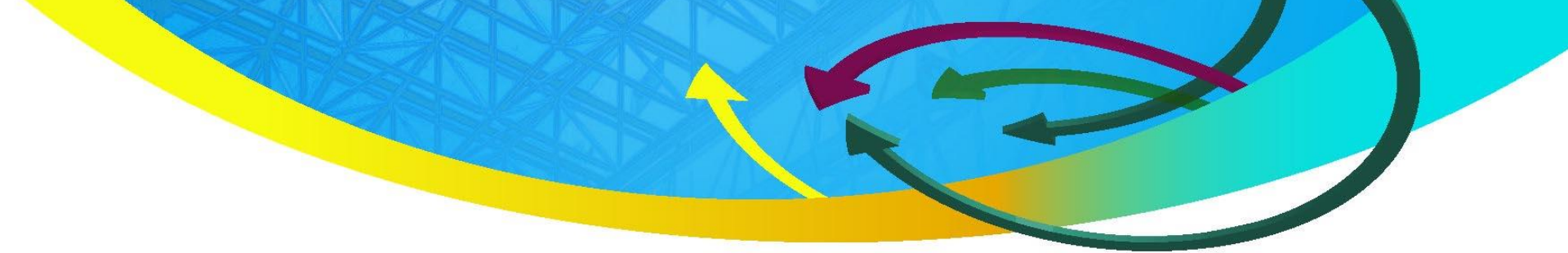


Level 1

Level	Aspects	Number of Students	Percentage
Level 1	CHEM	89	37%
	LIFS	40	17%
	MATH	59	25%
	PHYS	50	21%
	Total	238	100%

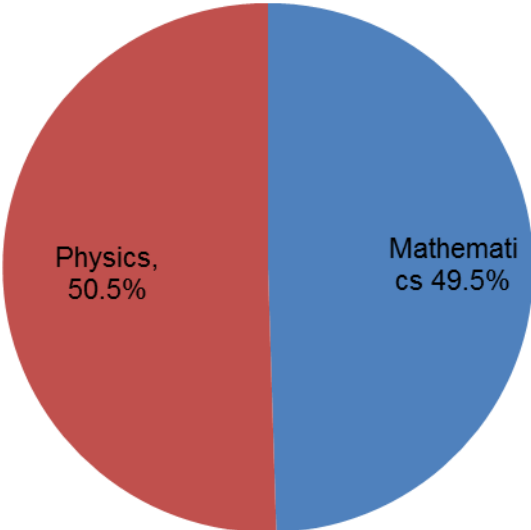


2013 Cohort



2013 Cohort Student Distribution in Four Aspects

Pre-stage

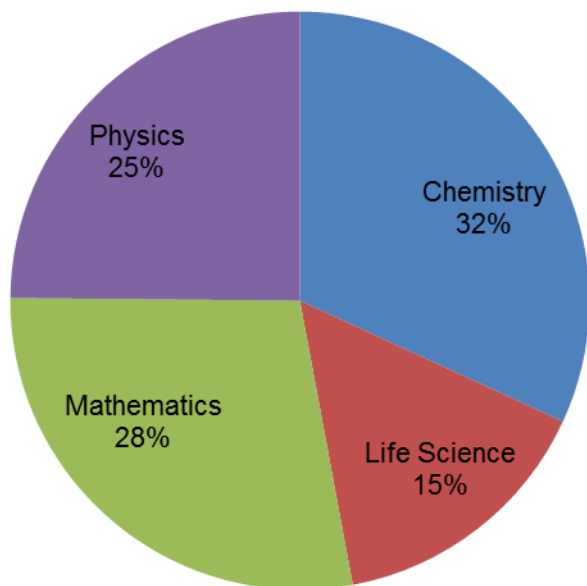


Level	Aspects	Number of Student	Percentage
Pre-stage	MATH	53	49.5%
	PHYS	54	50.5%
	TOTAL	107	100%



2013 Cohort Student Distribution in Four Aspects

Level 1

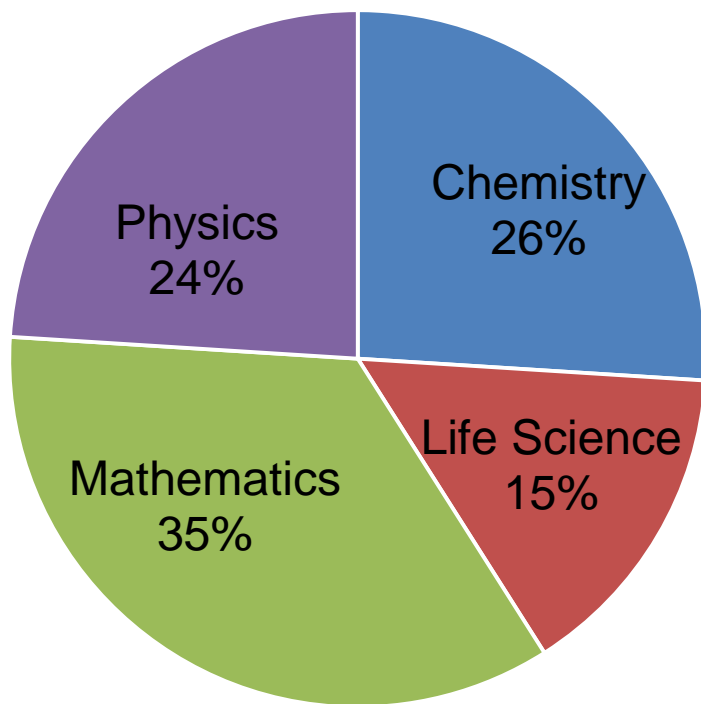


Level 1

Level	Aspects	Number of Students	Percentage
Level 1	CHEM	109	32%
	LIFS	52	15%
	MATH	96	28%
	PHYS	85	25%
	Total	342	100%

2013 Cohort Student Distribution in Four Aspects

Level 2



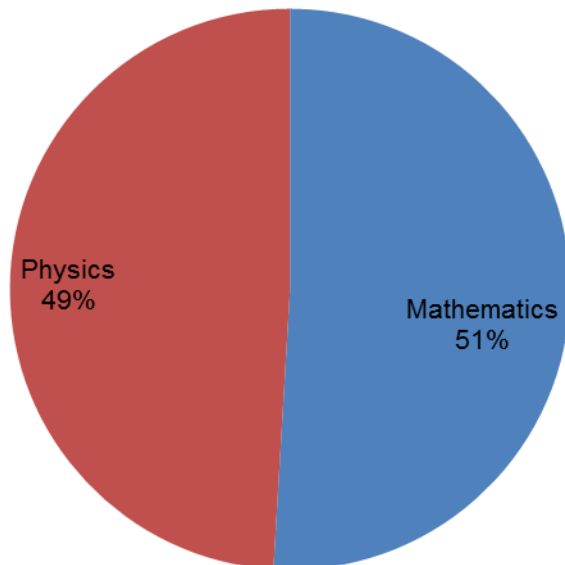
Level 2

Level	Aspects	Number of Students	Percentage
Level 2	CHEM	27	26%
	LIFS	16	15%
	MATH	37	35%
	PHYS	25	24%
	Total	105	100%



2013 Cohort Student Distribution of students who are eligible to next stage

Pre-stage students who are eligible to Level 1

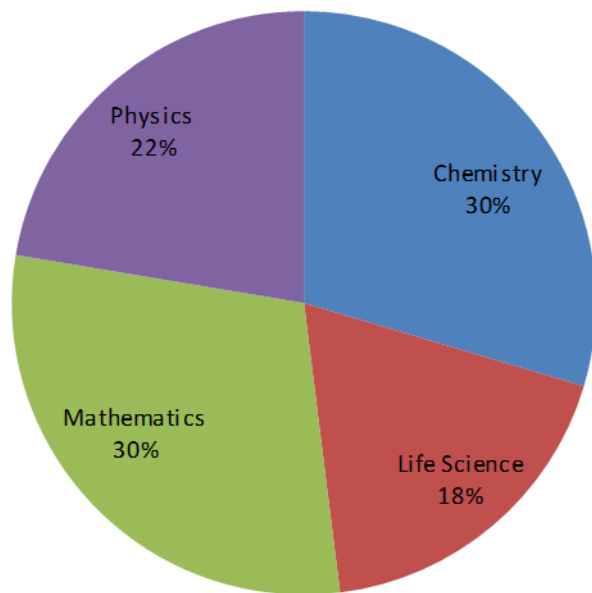


Level	Aspects	Number of Students	Percentage
Pre-stage	MATH	27	51%
	PHYS	26	49%
	Total	53	100%

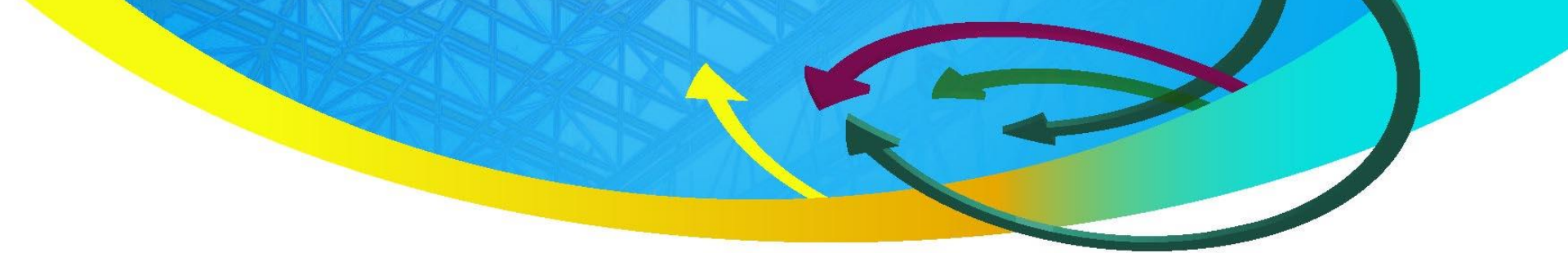


2013 Cohort Student Distribution of students who are eligible to next stage

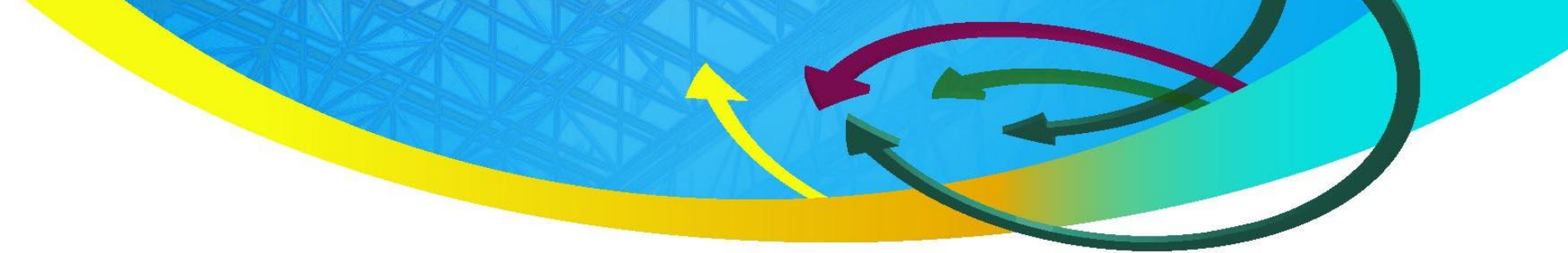
Level 1 students who are eligible to Level 2



Level	Aspects	Number of Students	Percentage
Level 1	CHEM	45	30%
	LIFS	28	18%
	MATH	45	30%
	PHYS	34	22%
	Total	152	100%

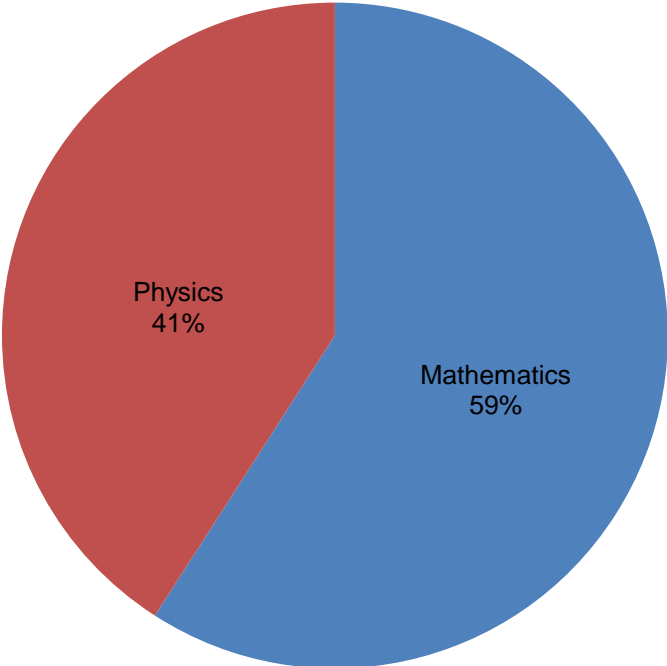


2012 Cohort



2012 Cohort Student Distribution in Four Aspects

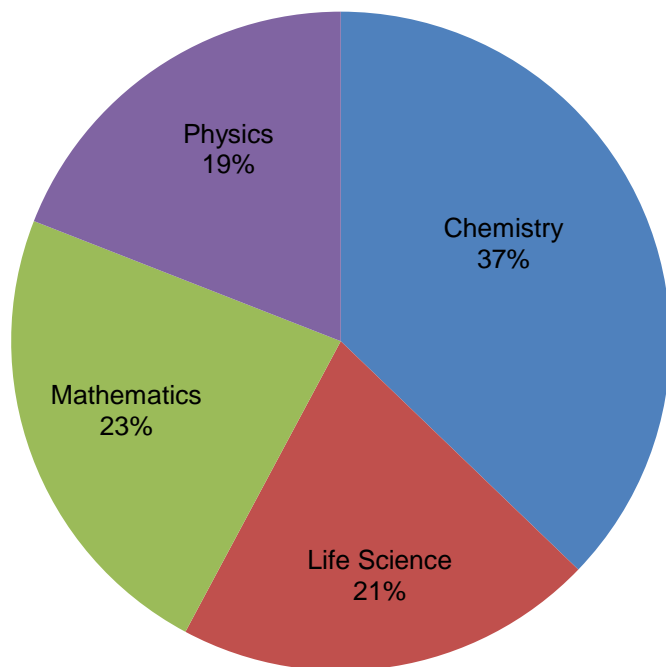
Pre-stage



Level	Aspects	Number of Students	Percentage
Pre-stage	MATH	91	19%
	PHYS	63	13%
	Total	154	100%

2012 Cohort Student Distribution in Four Aspects

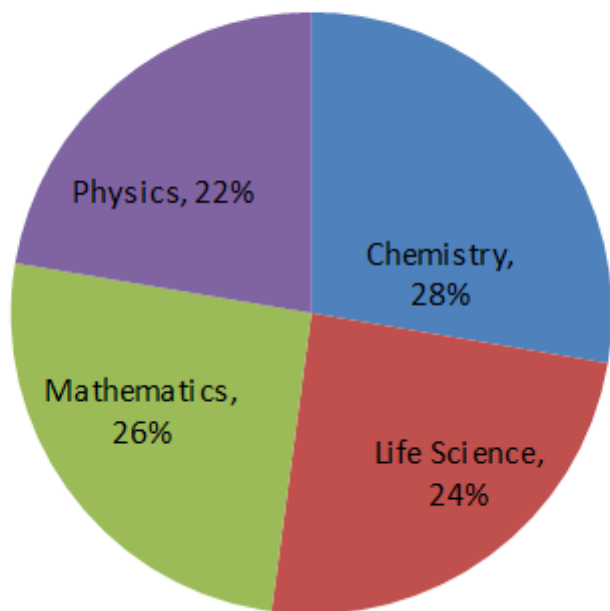
Level 1



Level	Aspects	Number of Students	Percentage
Level 1	CHEM	119	37%
	LIFS	66	21%
	MATH	74	23%
	PHYS	61	19%
	Total	320	100%

2012 Cohort Student Distribution in Four Aspects

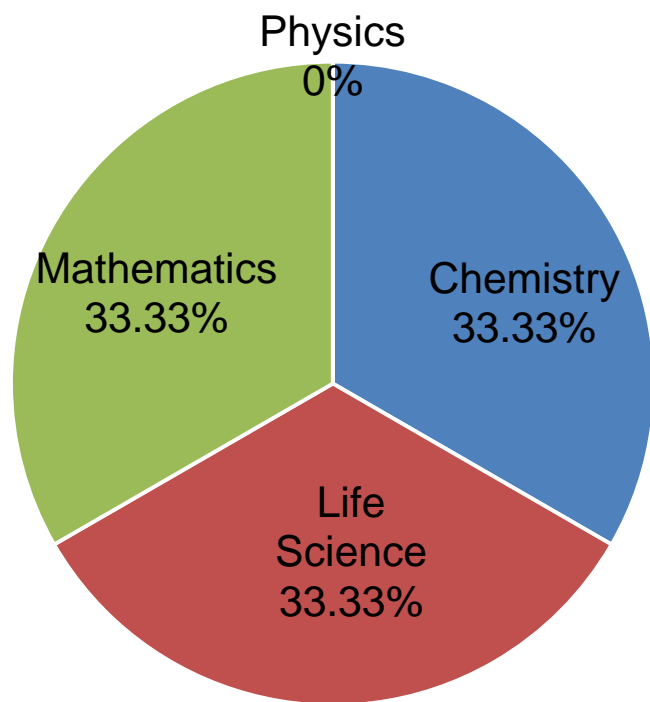
Level 2



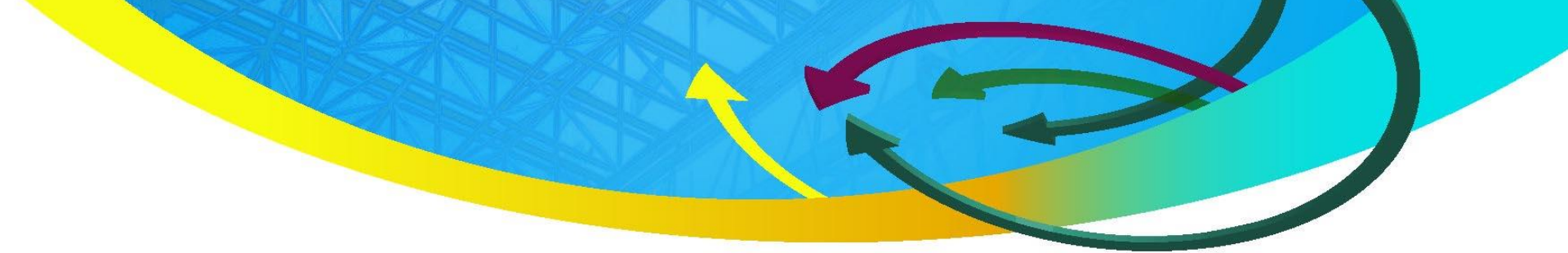
Level	Aspects	Number of Students	Percentage
Level 2	CHEM	26	28%
	LIFS	23	24%
	MATH	24	26%
	PHYS	21	22%
	Total	94	100%

2012 Cohort Student Distribution in Four Aspects

Level 3

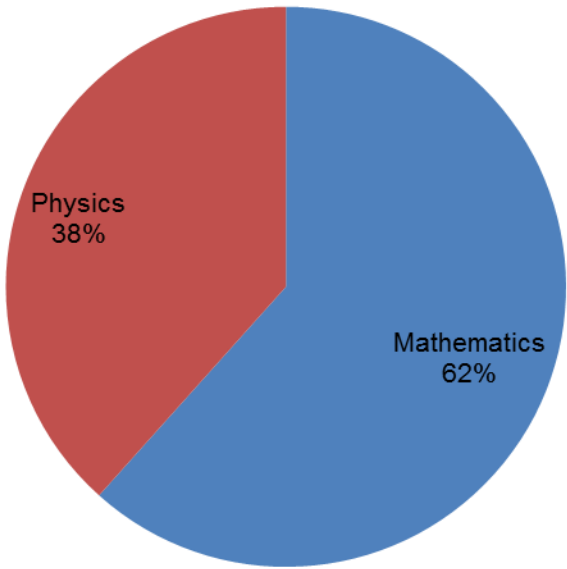


Level	Aspects	Number of Students	Percentage
Level 3	CHEM	2	33.33%
	LIFS	2	33.33%
	MATH	2	33.33%
	PHYS	0	0%
	Total	6	100%



2012 Cohort Student Distribution of students who are eligible to next stage

Pre-stage students who are eligible to Level 1

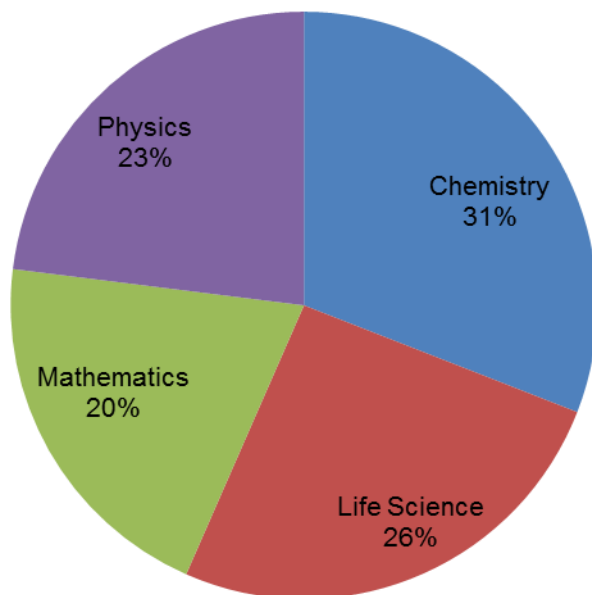


Level	Aspects	Number of Students	Percentage
Pre-stage	MATH	53	62%
	PHYS	33	38%
	Total	86	100%



2012 Cohort Student Distribution of students who are eligible to next stage

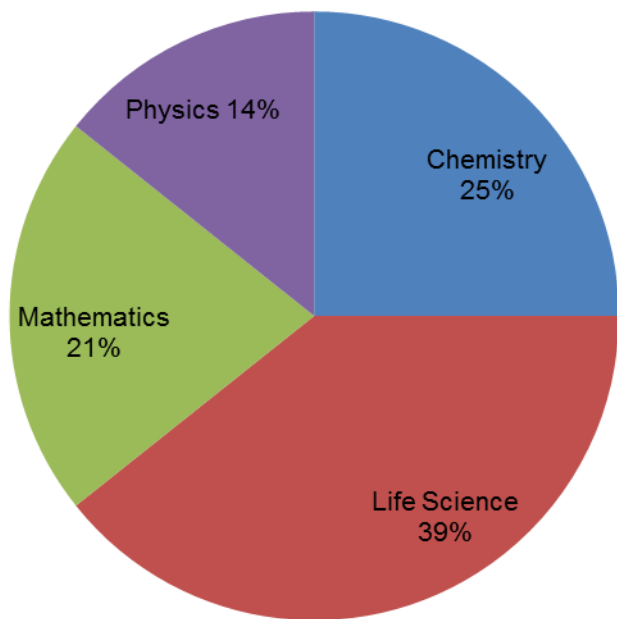
Level 1 students who are eligible to Level 2



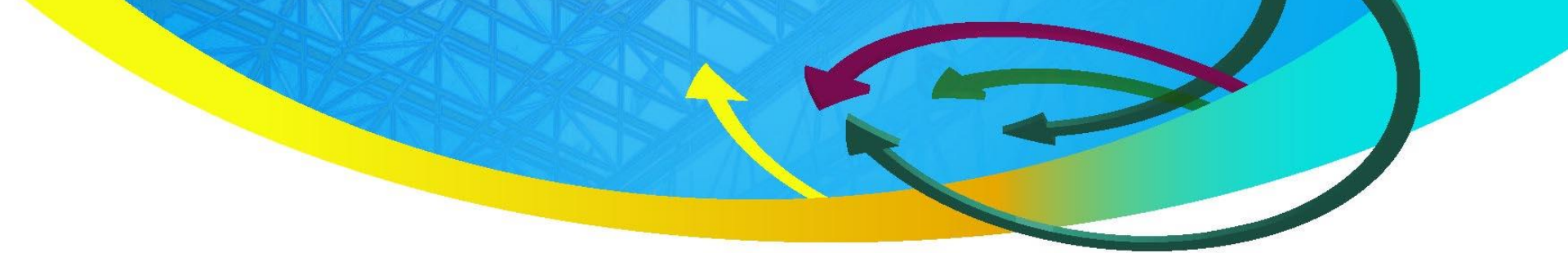
Level	Aspects	Number of Students	Percentage
Level 1	CHEM	47	31%
	LIFS	39	26%
	MATH	31	20%
	PHYS	35	23%
	Total	152	100%

2012 Cohort Student Distribution of students who are eligible to next stage

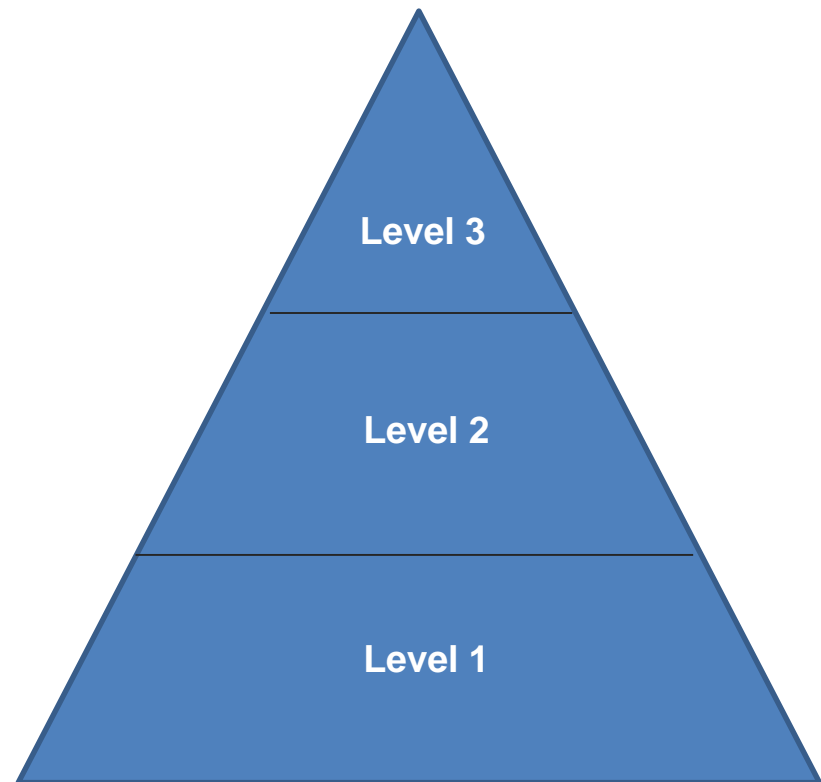
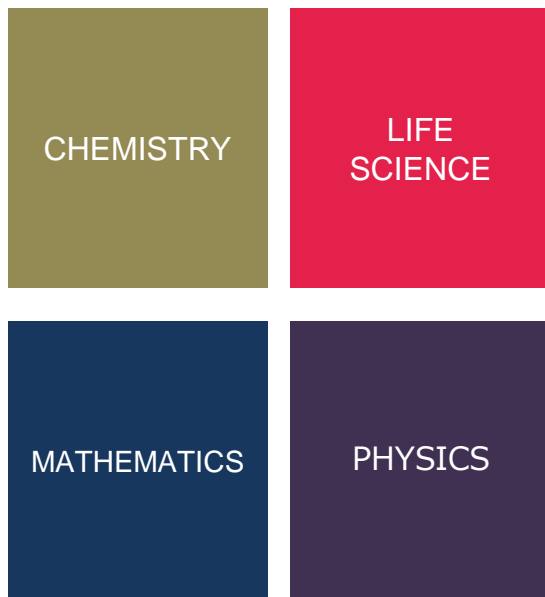
Level 2 students who are eligible to Level 3

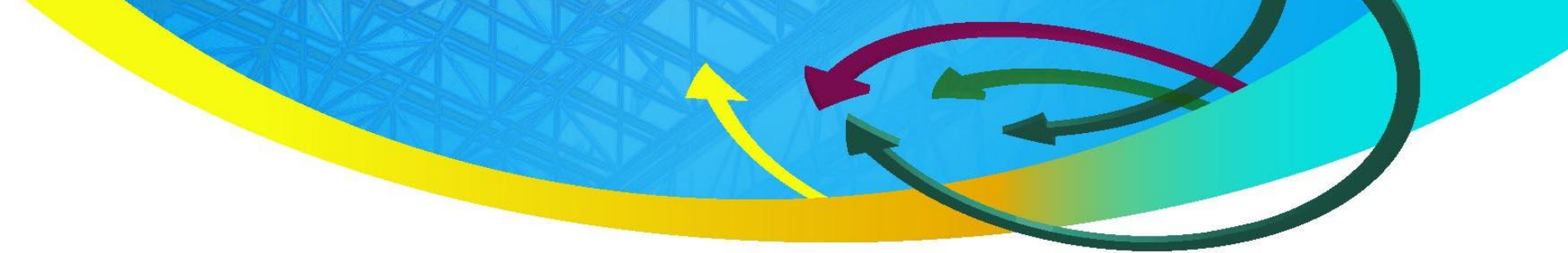


Level	Aspects	Number of Students	Percentage
Level 2	CHEM	7	25%
	LIFS	11	39%
	MATH	6	21%
	PHYS	4	14%
	Total	28	100%



Structure of DP Cohort (2011)



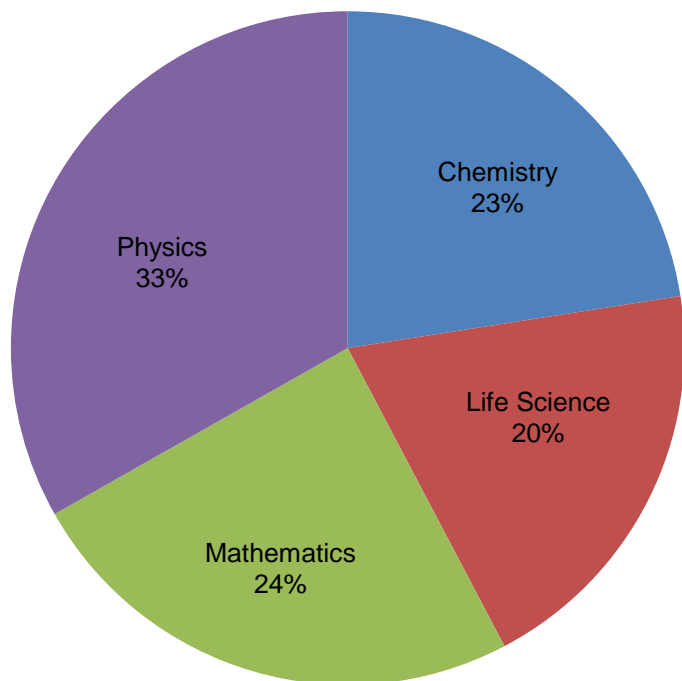


2011 Cohort



2011 Cohort Student Distribution in Four Aspects

Level 1

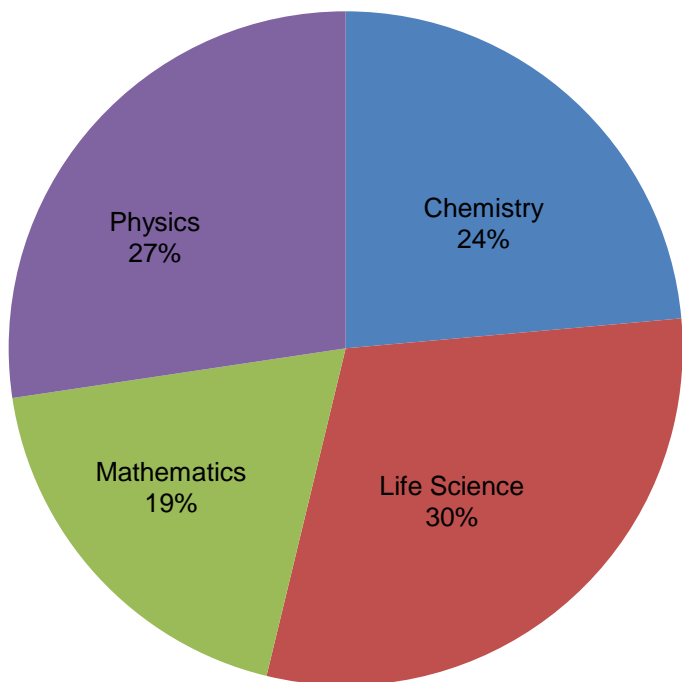


Aspects	Number of Students	Percentage
CHEM	57	23%
LIFS	50	20%
MATH	62	24%
PHYS	84	33%
Total	253	100%



2011 Cohort Student Distribution in Four Aspects

Level 2

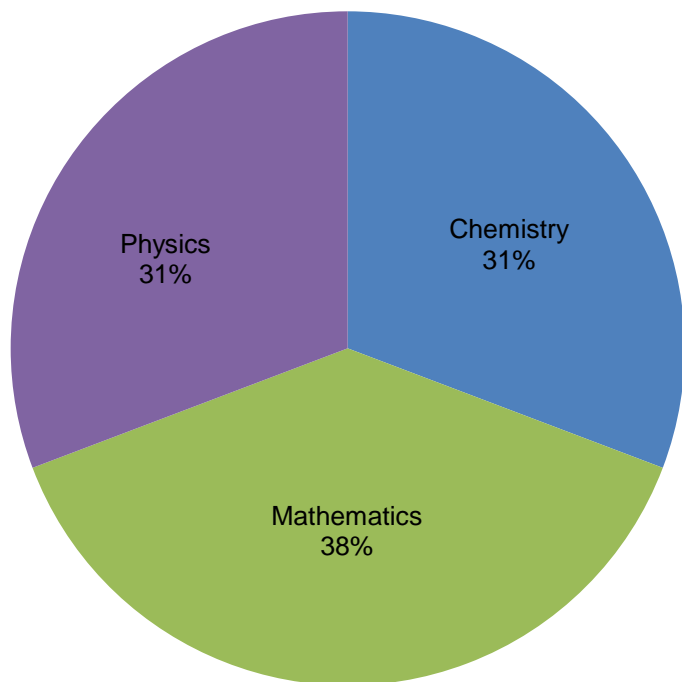


Aspects	Number of Students	Percentage
CHEM	25	24%
LIFS	32	30%
MATH	20	19%
PHYS	29	27%
Total	106	100%



2011 Cohort Student Distribution in Four Aspects

Level 3

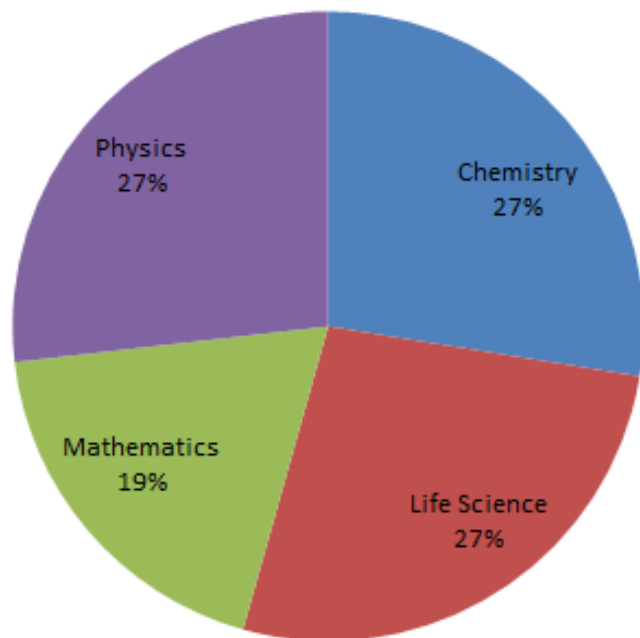


Aspects	Number of Students	Percentage
CHEM	4	33%
LIFS	0	0%
MATH	5	42%
PHYS	3	25%
Total	12	100%



2011 Cohort Student Distribution of students who are eligible to next stage

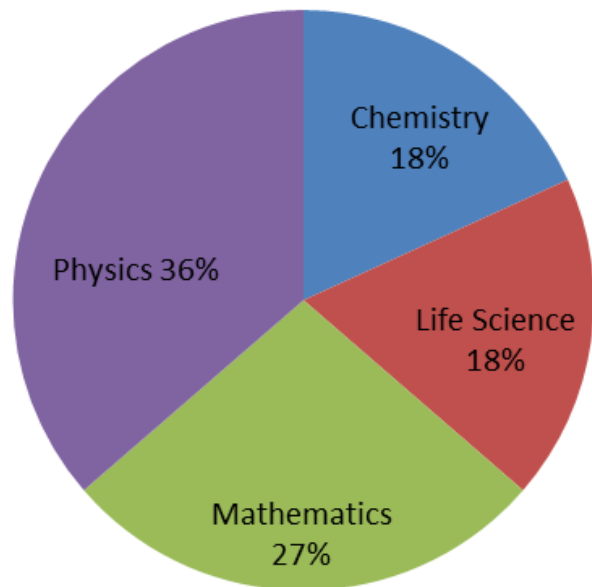
Level 1 students who are eligible to Level 2



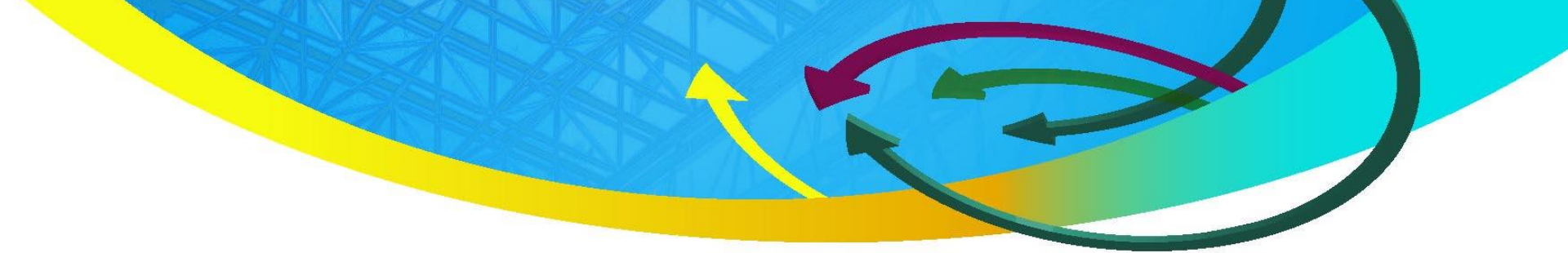
Level	Aspects	Number of Students	Percentage
Level 1	CHEM	38	27%
	LIFS	37	27%
	MATH	26	19%
	PHYS	37	27%
	Total	138	100%

2011 Cohort Student Distribution of students who are eligible to next stage

Level 2 students who are eligible to Level 3



Level	Aspects	Number of Students	Percentage
Level 2	CHEM	4	18%
	LIFS	4	18%
	MATH	6	27%
	PHYS	8	36%
	Total	22	100%



All secondary schools are welcome to join
this Scheme in coming September 2015

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