



# The IB Middle Years Programme

## Final Statistical Bulletin

May 2022 Assessment Session

The IB Middle Years Programme Final Statistical Bulletin, May 2022 Assessment Session

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## Final data

These final data tables represent the outcomes after the close of the examination session. It includes any changes due to Enquiries upon Results and where results have completed from late school submission of information.

## Key to abbreviations

### Categories of registration

**Course:** Candidates who register for subjects that cannot meet the requirements of the IB MYP Certificate

**Certificate:** Candidates who register for assessment in subjects that could lead to the IB MYP Certificate

**Retake:** Candidates who register to retake the IB MYP Certificate

### IB Regions

Schools authorized to offer the IB Middle Years Programme are grouped by geographical regions. The abbreviations used in the tables are the codes describing the following geographical regions:

**IBA:** IB Americas

**IBAEM:** IB Africa, Europe, Middle East

**IBAP:** IB Asia-Pacific

If you have feedback on this statistical bulletin please email [support@ibo.org](mailto:support@ibo.org).

# Session overview

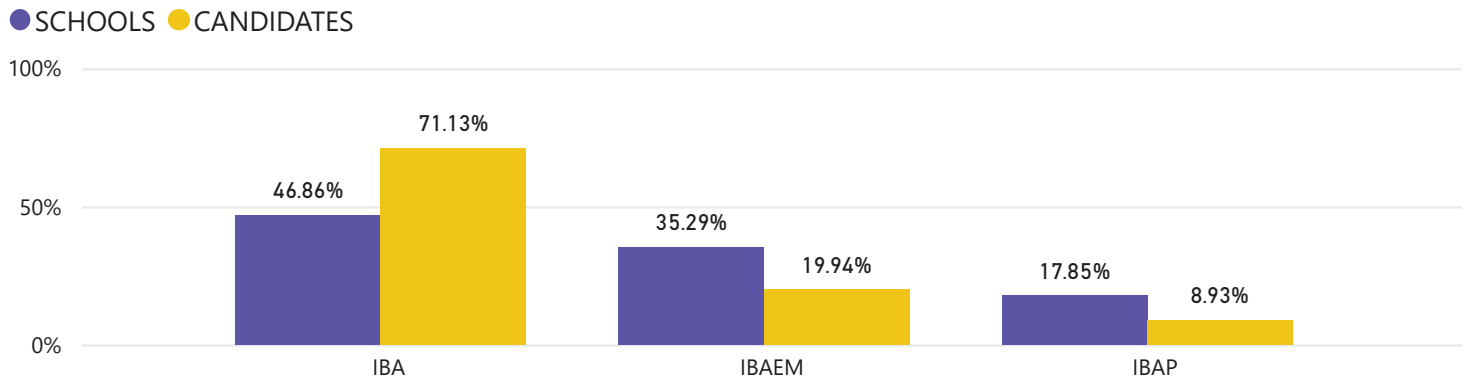
(Includes personal project)

Candidates	Candidate Subjects	Schools	Countries	Subjects
89,158	153,634	1,003	110	46

Number of First Languages  
168

Number of First Nationalities  
188

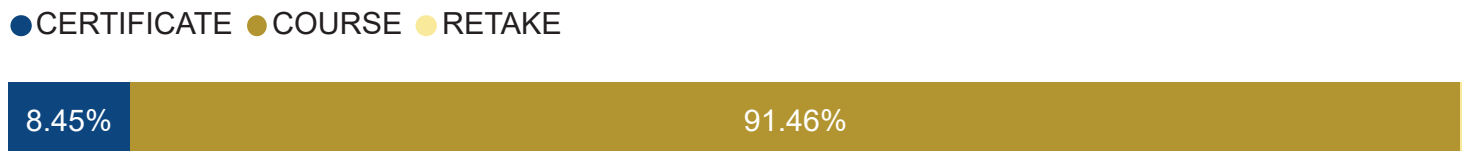
Regional Distribution of Schools and Candidates



Percentage split by gender



Percentage split by category



Distribution of schools by legal status



# Certificate candidate overview

(Includes retake candidates)

Candidates	Schools	Countries	Subjects
7,249	197	49	46

Number of first languages	Number of first nationalities
77	141

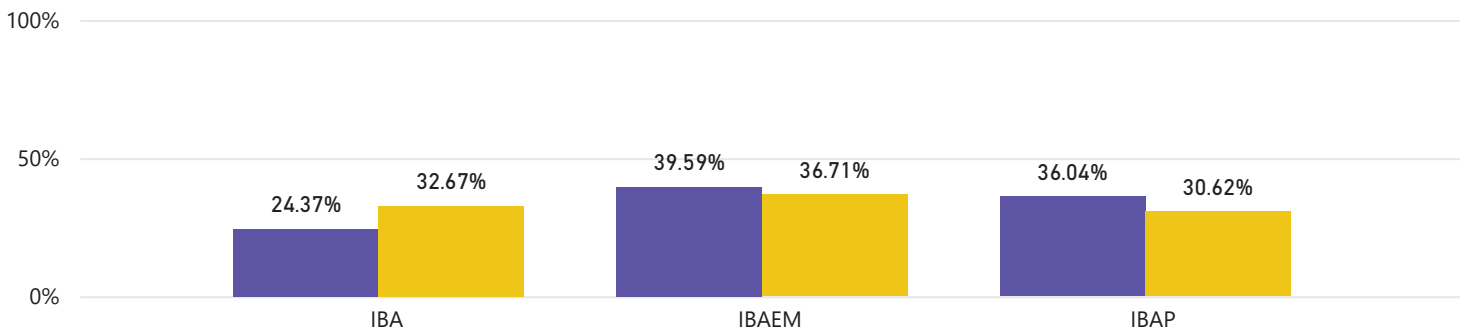
Mean total points	Mean subject grade	Pass rate %
37.77	4.74	81.61

Subject grade distribution by assessment type

Assessment type	1	2	3	4	5	6	7	No grade	Total
ePortfolios	20	264	1,784	3,430	3,517	2,666	1,186	108	<b>12,975</b>
Onscreen examination	340	1,865	6,147	9,877	11,225	8,083	3,491	285	<b>41,313</b>
Personal project	4	15	411	1,633	2,233	2,384	473	19	<b>7,172</b>
<b>Total</b>	<b>364</b>	<b>2,144</b>	<b>8,342</b>	<b>14,940</b>	<b>16,975</b>	<b>13,133</b>	<b>5,150</b>	<b>412</b>	<b>61,460</b>

Regional Distribution of Schools and Candidates

● SCHOOLS ● CANDIDATES



Percentage split by gender

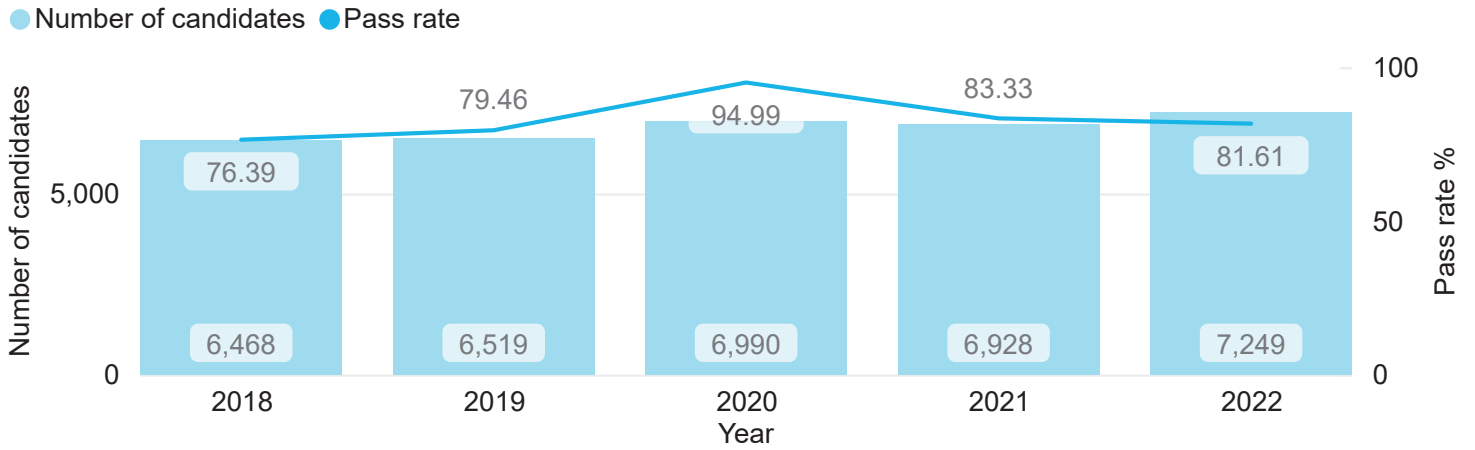
● F ● M ● X



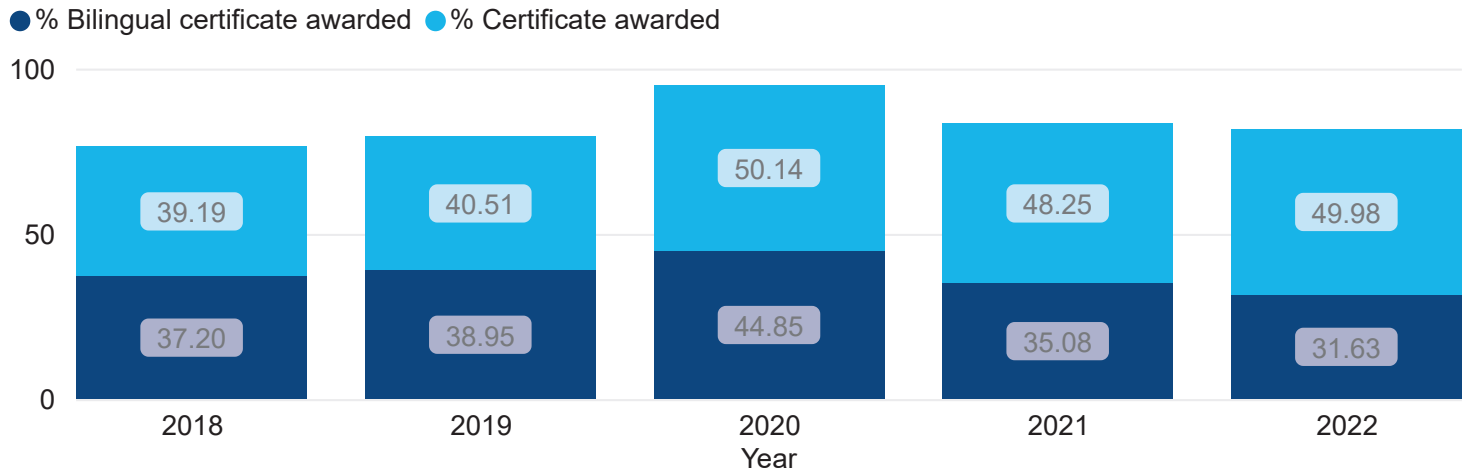
# Certificate results

(Includes retake candidates)

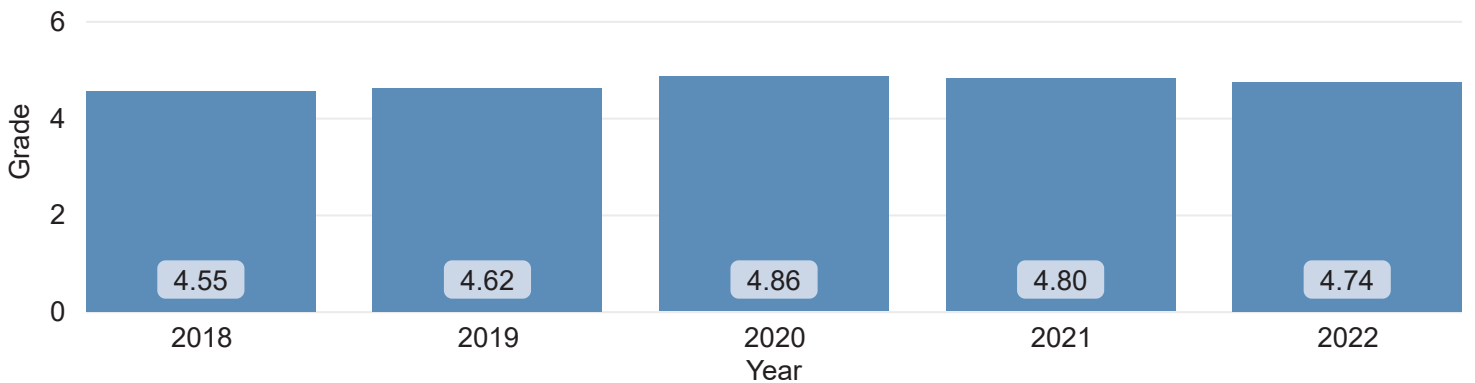
Number of candidates with result issued and pass rate



Percentage of certificates awarded

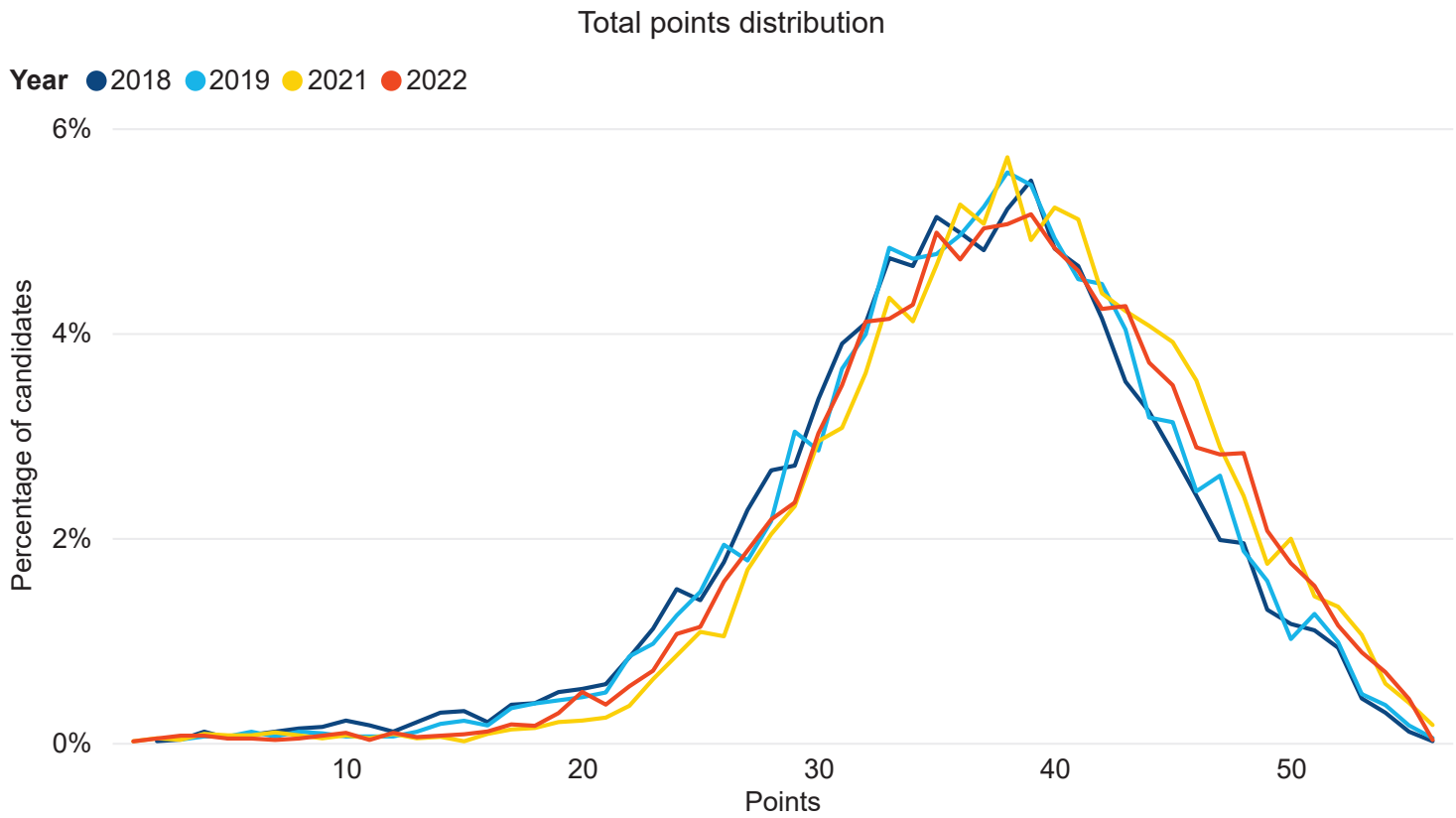
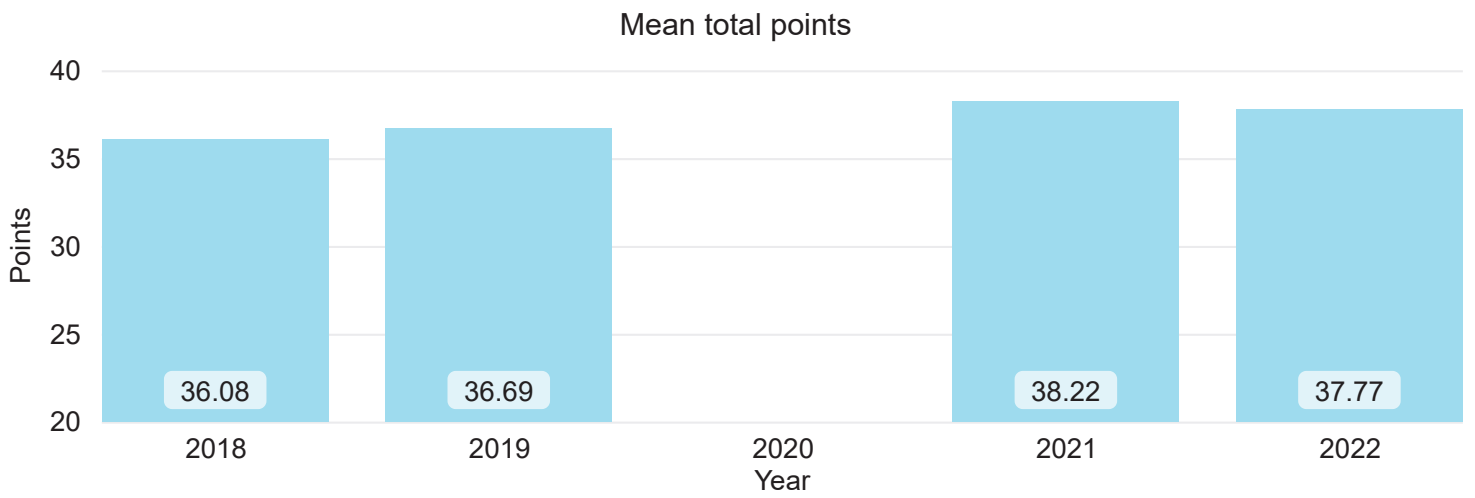


Mean subject grade



# Certificate total points

(Includes retake candidates)



# Candidate distribution by number of points

(Includes retake candidates)

Result Total Points	Certificate Awarded		Certificate Not Awarded	
	Candidates	% Candidates	Candidates	% Candidates
1			<10	0.00%
3			<10	0.00%
4			<10	0.00%
5			<10	0.00%
6			<10	0.00%
7			<10	0.00%
8			<10	0.00%
9			<10	0.00%
10			<10	0.00%
11			<10	0.00%
12			<10	0.00%
13			<10	0.00%
14			<10	0.00%
15			<10	0.00%
16			<10	0.00%
17			13	0.18%
18			12	0.17%
19			21	0.29%
20			36	0.50%
21			27	0.37%
22			40	0.55%
23			51	0.70%
24			77	1.06%
25			82	1.13%
26			114	1.57%
27			136	1.88%
28	54	0.74%	104	1.43%
29	63	0.87%	107	1.48%
30	132	1.82%	87	1.20%
31	158	2.18%	95	1.31%
32	238	3.28%	60	0.83%
33	251	3.46%	49	0.68%
34	259	3.57%	51	0.70%
35	336	4.64%	25	0.34%
36	325	4.48%	17	0.23%
37	345	4.76%	19	0.26%
38	353	4.87%	14	0.19%
39	364	5.02%	10	0.14%
40	340	4.69%	10	0.14%
41	330	4.55%	<10	0.00%
42	304	4.19%	<10	0.00%
43	307	4.24%	<10	0.00%
44	269	3.71%		
45	252	3.48%	<10	0.00%
46	209	2.88%		
47	204	2.81%		
48	205	2.83%		
49	150	2.07%		
50	127	1.75%		
51	111	1.53%		
52	83	1.14%		
53	64	0.88%		
54	50	0.69%		
55	31	0.43%		
56	<10	0.00%		
<b>Total</b>	<b>5,916</b>	<b>81.61%</b>	<b>1,333</b>	<b>18.39%</b>



# Subject grade distribution by subject group

## Language & Literature

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
ARABIC LAL	571	4.05	5.64	9.70	19.40	27.16	21.52	10.76	5.82
CHI S LAL ALT	66	4.23		9.23	15.38	38.46	23.08	7.69	6.15
CHI T LAL ALT	11	5.18				36.36	18.18	36.36	9.09
CHINESE S LAL	92	4.80		3.33	8.89	28.89	30.00	21.11	7.78
CHINESE T LAL	102	4.68		0.98	10.78	33.33	32.35	19.61	2.94
DUTCH LAL	155	4.98	0.65		8.50	12.42	53.59	19.61	5.23
ENGLISH LAL	7,772	4.80	0.13	0.61	5.87	31.41	38.74	20.57	2.67
FRENCH LAL	2,251	5.11		0.22	5.28	17.06	42.45	30.72	4.25
GERMAN LAL	133	5.27	0.78		6.20	22.48	21.71	32.56	16.28
KOREAN LAL	64	5.38			4.69	10.94	37.50	35.94	10.94
SPANISH LAL	572	4.77		2.58	11.23	24.86	34.25	21.92	5.16
<b>Total</b>	<b>11,789</b>	<b>4.83</b>	<b>0.38</b>	<b>1.12</b>	<b>6.81</b>	<b>27.73</b>	<b>38.18</b>	<b>22.24</b>	<b>3.54</b>

## Language acquisition

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
ARABIC LA	154	4.35		15.58	14.29	22.73	22.73	16.23	8.44
CHI S LA ALT	19	6.00			5.26	10.53	15.79	15.79	52.63
CHINESE S LA	285	4.99	0.71	6.71	15.90	15.55	18.37	16.61	26.15
CHINESE T LA	24	5.55			4.55	4.55	36.36	40.91	13.64
DUTCH LA	138	4.49		5.19	18.52	23.70	31.11	17.78	3.70
ENGLI LA ALT	39	5.26			2.63	18.42	36.84	34.21	7.89
ENGLISH LA	1,054	5.07		0.69	8.99	19.37	34.68	26.38	9.88
FRENCH LA	1,739	4.82	0.12	4.52	11.70	22.48	28.97	23.00	9.21
FRENCH LA ALT	11	5.11			22.22	11.11	22.22	22.22	22.22
GERMAN LA	389	5.15		2.08	6.77	22.66	25.26	28.65	14.58
HINDI LA	550	4.85		0.73	10.93	23.86	35.70	24.23	4.55
SPANISH LA	1,088	4.99		2.60	13.27	19.94	25.60	23.65	14.94
URDU LA	77	5.76			4.00	5.33	24.00	44.00	22.67
<b>Total</b>	<b>5,567</b>	<b>4.94</b>	<b>0.07</b>	<b>3.19</b>	<b>11.34</b>	<b>20.84</b>	<b>29.07</b>	<b>24.03</b>	<b>11.45</b>

## Individuals & Societies

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
GEOGRAPHY	903	4.94	1.45	2.01	15.72	19.62	20.96	23.52	16.72
HISTORY	2,123	4.43	1.38	10.65	14.41	22.35	27.20	16.88	7.13
INT HUMANIT	5,639	5.02	0.41	3.23	7.02	21.17	30.12	27.35	10.69
<b>Total</b>	<b>8,665</b>	<b>4.87</b>	<b>0.76</b>	<b>4.93</b>	<b>9.75</b>	<b>21.30</b>	<b>28.44</b>	<b>24.38</b>	<b>10.45</b>

Sciences

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
BIOLOGY	2,831	4.12	1.71	10.89	25.16	22.98	21.20	11.35	6.71
CHEMISTRY	2,831	4.48	0.89	7.18	20.70	20.95	23.68	18.21	8.39
INT SCIENCES	3,143	4.47	2.20	7.42	24.43	17.14	19.54	14.19	15.07
PHYSICS	2,696	4.32	1.01	5.49	23.94	24.79	24.94	14.82	5.00
<b>Total</b>	<b>11,501</b>	<b>4.35</b>	<b>1.48</b>	<b>7.76</b>	<b>23.57</b>	<b>21.32</b>	<b>22.24</b>	<b>14.63</b>	<b>8.99</b>

Mathematics

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
EXTENDED MATH	1,465	4.73	1.10	5.83	17.30	20.11	20.38	21.41	13.86
MATHEMATICS	7,411	4.33	0.63	7.48	25.40	25.60	17.51	12.62	10.76
<b>Total</b>	<b>8,876</b>	<b>4.39</b>	<b>0.71</b>	<b>7.20</b>	<b>24.05</b>	<b>24.69</b>	<b>17.99</b>	<b>14.09</b>	<b>11.28</b>

Arts

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
DANCE	23	4.96				39.13	34.78	17.39	8.70
DRAMA	782	4.67		0.64	14.60	33.67	25.35	19.59	6.15
MEDIA	148	5.16		0.68	2.05	22.60	37.67	28.77	8.22
MUSIC	618	4.61		1.14	20.92	28.76	22.71	17.65	8.82
VISUAL ARTS	2,278	4.67		1.87	17.46	26.03	28.39	19.06	7.20
<b>Total</b>	<b>3,849</b>	<b>4.68</b>		<b>1.44</b>	<b>16.73</b>	<b>27.98</b>	<b>27.25</b>	<b>19.30</b>	<b>7.29</b>

Physical & Health Education

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
PHE	2,993	4.33	0.34	2.76	19.42	36.61	26.20	11.19	3.47
<b>Total</b>	<b>2,993</b>	<b>4.33</b>	<b>0.34</b>	<b>2.76</b>	<b>19.42</b>	<b>36.61</b>	<b>26.20</b>	<b>11.19</b>	<b>3.47</b>

Design

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
DESIGN	2,767	4.93	0.26	1.24	12.76	24.78	24.09	25.51	11.37
<b>Total</b>	<b>2,767</b>	<b>4.93</b>	<b>0.26</b>	<b>1.24</b>	<b>12.76</b>	<b>24.78</b>	<b>24.09</b>	<b>25.51</b>	<b>11.37</b>

Interdisciplinary

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
INTERDISC	8,539	4.77	1.10	3.69	12.27	23.51	27.26	23.31	8.86
<b>Total</b>	<b>8,539</b>	<b>4.77</b>	<b>1.10</b>	<b>3.69</b>	<b>12.27</b>	<b>23.51</b>	<b>27.26</b>	<b>23.31</b>	<b>8.86</b>

Personal project (all)

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
PERS PROJECT	88,769	4.23	2.42	5.54	22.99	27.92	20.76	17.51	2.86
<b>Total</b>	<b>88,769</b>	<b>4.23</b>	<b>2.42</b>	<b>5.54</b>	<b>22.99</b>	<b>27.92</b>	<b>20.76</b>	<b>17.51</b>	<b>2.86</b>

Personal project (certificate only)

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
PERS PROJECT	7,539	5.13	0.05	0.21	5.85	22.23	30.26	34.63	6.76
<b>Total</b>	<b>7,539</b>	<b>5.13</b>	<b>0.05</b>	<b>0.21</b>	<b>5.85</b>	<b>22.23</b>	<b>30.26</b>	<b>34.63</b>	<b>6.76</b>

Personal project (course category only)

Subject	Candidates	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
PERS PROJECT	81,230	4.10	2.76	6.30	25.45	28.74	19.40	15.05	2.30
<b>Total</b>	<b>81,230</b>	<b>4.10</b>	<b>2.76</b>	<b>6.30</b>	<b>25.45</b>	<b>28.74</b>	<b>19.40</b>	<b>15.05</b>	<b>2.30</b>

Overall

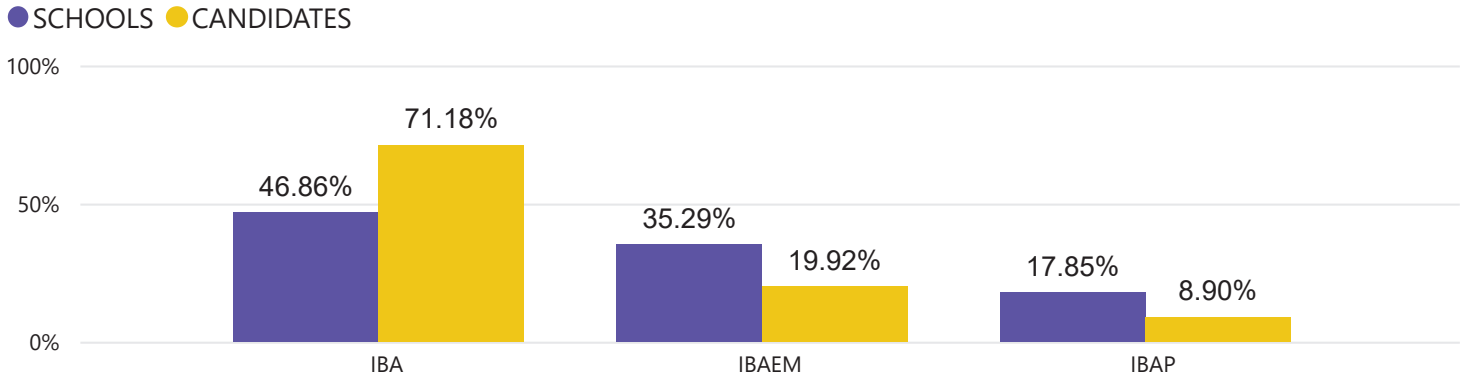
Exams	Mean grade	% 1	% 2	% 3	% 4	% 5	% 6	% 7
153,330	4.45	1.53	4.88	18.92	26.13	24.09	18.70	5.75

Subjects with fewer than ten candidate registrations

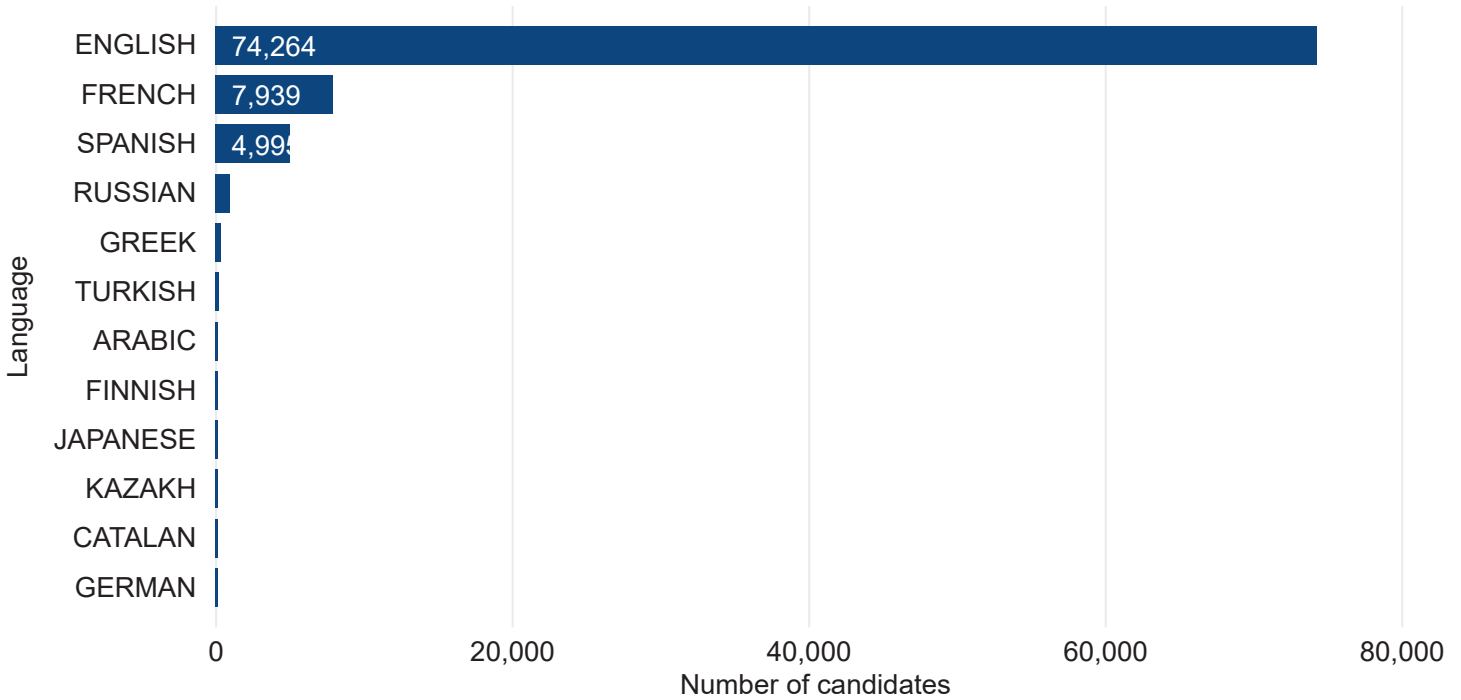
Group	Subject
Language acquisition	ARABIC LA ALT
Language acquisition	GERMAN LA ALT
Language acquisition	HINDI LA ALT
Language acquisition	SPANI LA ALT

# Personal project

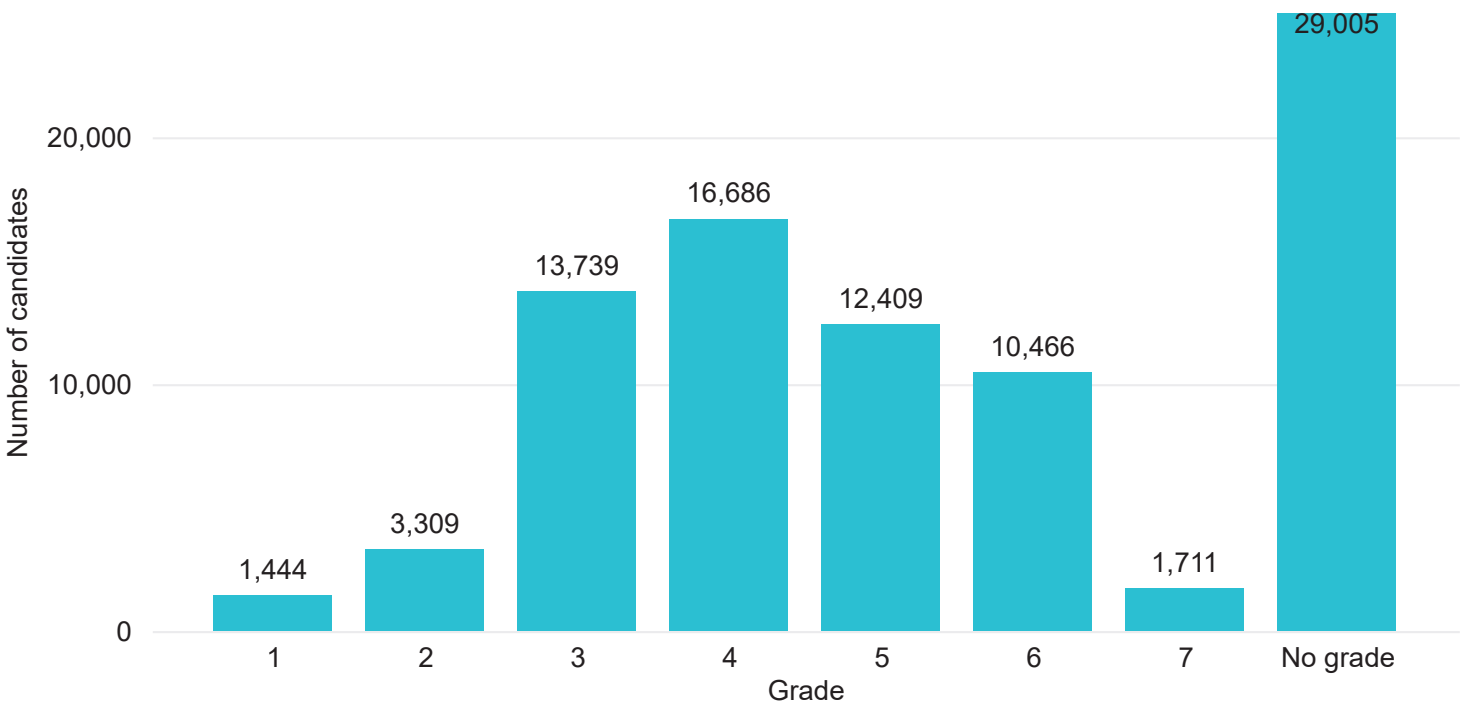
Regional Distribution of Schools and Candidates



Personal project by language



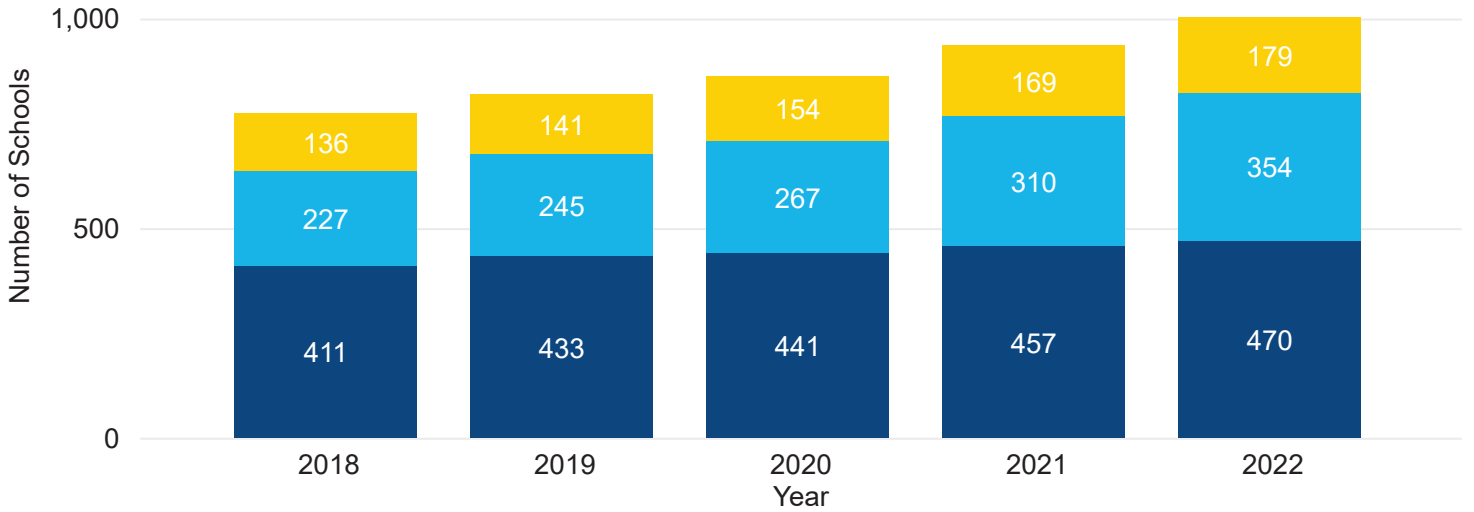
Personal project grade distribution



# Schools

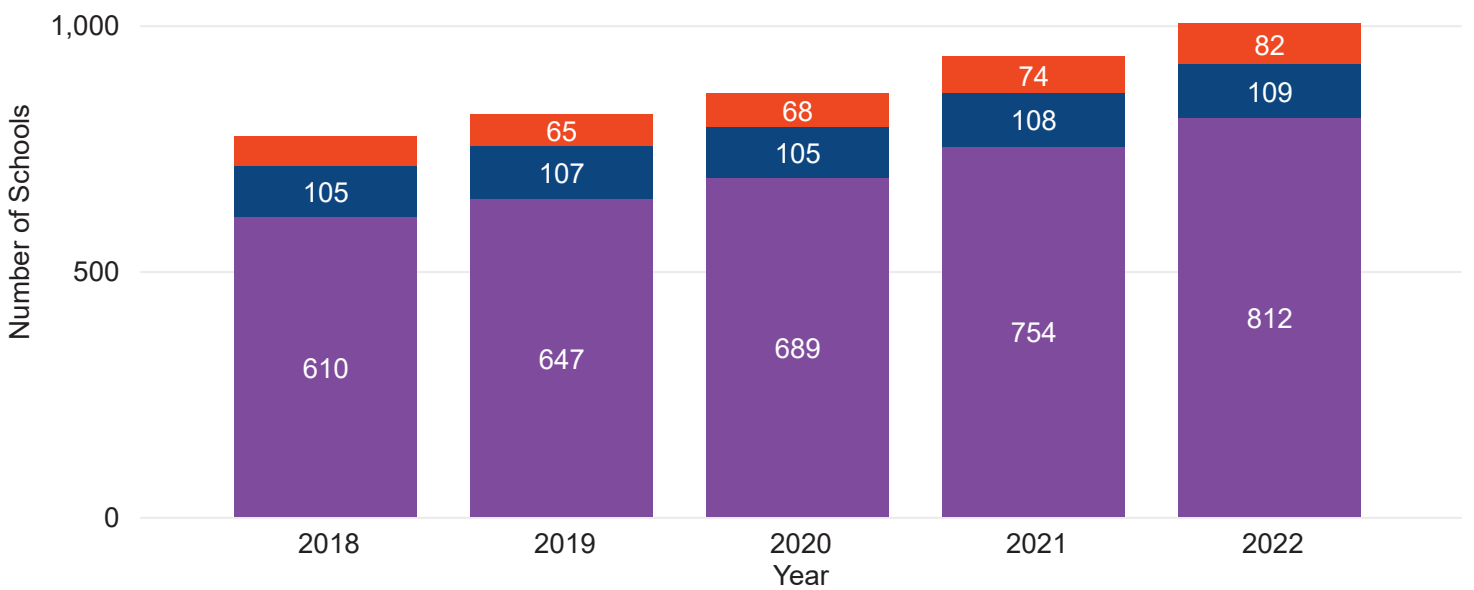
## Growth of schools by region

● IBA ● IBAEM ● IBAP



## Growth of schools by working language

● ENGLISH ● FRENCH ● SPANISH



# Number of candidates by school country

## IB Americas Region

Country	Candidates
BAHAMAS	25
BARBADOS	15
BERMUDA	17
BRAZIL	105
CANADA	10,885
CHILE	409
COLOMBIA	806
COSTA RICA	141
CURAÇAO	19
ECUADOR	815
MEXICO	1,442
NICARAGUA	22
PANAMA	78
PERU	<10
PUERTO RICO	96
TRINIDAD AND TOBAGO	27
UNITED STATES	48,431
VENEZUELA	45
VIRGIN ISLANDS, BRITISH	24
VIRGIN ISLANDS, U.S.	16

## IB Asia-Pacific Region

Country	Candidates
AUSTRALIA	22
BANGLADESH	36
CAMBODIA	169
CHINA	1,264
HONG KONG	612
INDIA	1,944
INDONESIA	1,069
JAPAN	305
KOREA, REPUBLIC OF	436
LAO PEOPLE'S DEMOCRATIC REPUBLIC	28
MALAYSIA	143
MONGOLIA	27
PAKISTAN	165
PHILIPPINES	36
SINGAPORE	658
SRI LANKA	29
TAIWAN	424
THAILAND	345
VIETNAM	249

Excludes withdrawn candidates.

Countries with fewer than ten candidates shows only <10

# Number of candidates by school country

## IB Africa, Europe, Middle East Region

Country	Candidates
ALBANIA	54
ANGOLA	28
ARMENIA	128
AUSTRIA	238
AZERBAIJAN	70
BAHRAIN	59
BELGIUM	136
BOSNIA AND HERZEGOVINA	70
BULGARIA	88
CAMEROON	12
CONGO, THE DEMOCRATIC REPUBLIC OF THE	24
COTE D'IVOIRE	38
CROATIA	41
CZECH REPUBLIC	13
DENMARK	183
EGYPT	309
ESTONIA	39
FINLAND	215
FRANCE	98
GABON	<10
GEORGIA	59
GERMANY	716
GHANA	234
GREECE	852
HUNGARY	13
IRAN, ISLAMIC REPUBLIC OF	96
IRAQ	65
IRELAND	55
ISRAEL	19
ITALY	367
JORDAN	721
KAZAKHSTAN	397
KENYA	235
KOSOVO	<10
KUWAIT	173
LATVIA	76
LEBANON	93
LITHUANIA	77
MALAWI	25
MONTENEGRO	11
MOROCCO	492
MOZAMBIQUE	48
NETHERLANDS	1,038
NORWAY	326
OMAN	206
PALESTINE, STATE OF	107
POLAND	418
PORTUGAL	147

## IB Africa, Europe, Middle East Region

Country	Candidates
QATAR	443
ROMANIA	106
RUSSIAN FEDERATION	952
SAUDI ARABIA	715
SENEGAL	88
SERBIA	55
SLOVAKIA	29
SLOVENIA	40
SPAIN	2,396
SUDAN	20
SWEDEN	401
SWITZERLAND	576
TANZANIA, UNITED REPUBLIC OF	108
TOGO	46
TUNISIA	37
TURKEY	447
UGANDA	51
UKRAINE	37
UNITED ARAB EMIRATES	1,879
UNITED KINGDOM	340
UZBEKISTAN	39
ZAMBIA	28
ZIMBABWE	22

Excludes withdrawn candidates.

Countries with fewer than ten candidates shows only <10



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