

First Release

Year: LXI. Zagreb, 11 July 2024 OBR-2024-2-2

ISSN 1334-0557



UPPER SECONDARY SCHOOLS, END OF 2022/2023 SCHOOL YEAR AND BEGINNING OF 2023/2024 SCHOOL YEAR

1 Upper secondary schools - end of 2022/2023 school year

At the end of the 2022/2023 school year, there were 441 active upper secondary schools on the territory of the Republic of Croatia which, according to the methodology of statistical data collection, included 754 school units of various kinds, depending on the educational plan and programme.

The share of students in regular schools was largest in technical and related schools, 48.0%, in grammar schools, 29.9%, and in industrial and crafts schools, 18.8%, while the smallest share, 3.3%, was recorded in secondary art schools.

The largest share of students who graduated was recorded in grammar schools, 99.4%, while in industrial and crafts schools it was the smallest, 96.1%.

Art schools had the highest share of female students, while industrial and crafts schools had the lowest share of them

At the end of the 2022/2023 school year, the number of students increased by 0.6% compared to the end of the 2021/2022 school year. The share of female students was 50.5%, although their number was not equally distributed in different types of schools. Thus, there were 75.3% of female students in secondary art schools, 63.3% in grammar schools, 49.4% in technical and related schools and only 29.0% in industrial and crafts schools. There were 37 259 students who completed the upper secondary education, out of which female students accounted for 49.2%.

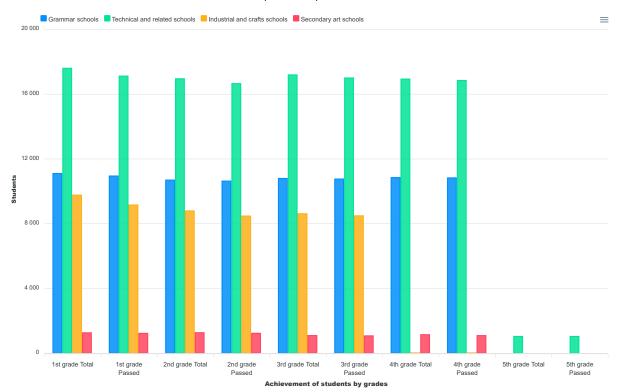
English and German - two most often learned languages in upper secondary schools

Students enrolled in upper secondary schools learn one, two or three foreign languages, providing that at least one foreign language is obligatory for all students. Out of the total number of students, English was learned by 92.6% of students, German by 31.8%, Italian by 13.2% and French by 3.4% of students, while Spanish, Russian, Portuguese, Arabic and other languages were learned by only 2.1% of students.

In order to present the number of teachers more accurately, the full-time equivalent (FTE) metric is applied, according to which the number of employed teachers is converted to the full-time equivalent (the share of teachers' workload in legally set norm). The number of teachers presented in full-time equivalent would correspond the actual number of physical persons.

The share of female teachers was largest in grammar schools, 75.2%, while it was lowest in industrial and crafts schools, 63.4%.

G-1 ACHIEVEMENT OF UPPER SECONDARY SCHOOL STUDENTS, BY GRADES, END OF 2022/2023 SCHOOL YEAR



1.1 UPPER SECONDARY SCHOOLS, CLASS UNITS AND STUDENTS, END OF 2022/2023 SCHOOL YEAR

		Schools ¹⁾			Stud	dents	Graduate	d students
	Total	Self-contained	School/class units	Class units	Total	Female students	Total	Female students
Upper secondary schools – total	754	224	530	7 718	146 288	73 848	37 259	18 313
State	697	188	509	7 374	140 190	70 419	35 784	17 499
Private	38	22	16	197	2 961	1 365	724	343
Religious community	19	14	5	147	3 137	2 064	751	471
Secondary schools – regular	702	208	494	7 464	145 145	73 368	36 959	18 186
Grammar schools	180	95	85	2 024	43 445	27 479	10 776	6 781
State	142	64	78	1 787	38 855	24 773	9 687	6 149
Private	22	17	5	111	1 895	939	441	227
Religious community	16	14	2	126	2 695	1 767	648	405
Technical and related schools	269	57	212	3 460	69 719	34 409	16 729	8 160
State	257	56	201	3 381	68 333	33 743	16 372	7 987
Private	10	1	9	61	838	330	257	110
Religious community	2	-	2	18	422	279	100	63
Secondary art schools	53	44	9	370	4 783	3 600	1 075	813
State	49	40	9	350	4 743	3 575	1 069	808
Private	4	4	-	20	40	25	6	5
Industrial and crafts schools	200	12	188	1 610	27 198	7 880	8 379	2 432
State	197	12	185	1 602	27 116	7 848	8 356	2 428
Private	2	-	2	5	62	14	20	1
Religious community	1	-	1	3	20	18	3	3
Upper secondary schools for disabled youth	52	16	36	254	1 143	480	300	127
State	52	16	36	254	1 143	480	300	127
Education of adults ²⁾	54	9	45	343	2 530	1 059	1 078	448
State	36	1	35	174	1 548	678	526	232
Private	18	8	10	168	982	381	552	216

¹⁾ See Notes on Methodology.

²⁾ Not included in "Upper secondary schools – total".

1.2 ACHIEVEMENT OF UPPER SECONDARY SCHOOL STUDENTS, BY GRADES, END OF 2022/2023 SCHOOL YEAR

						Stud	lents					
	То	tal	1 st g	rade	2 nd g	rade	3 rd g	rade	4 th g	rade	5 th gi	rade
	All	Passed	All	Passed	All	Passed	All	Passed	All	Passed	All	Passed
Upper secondary schools – regular	145 145	142 615	39 731	38 454	37 712	36 997	37 703	37 328	28 958	28 796	1 041	1 040
State	139 047	136 643	38 089	36 895	36 228	35 530	36 255	35 899	27 479	27 324	996	995
Private	2 961	2 929	842	833	736	729	663	654	720	713	-	-
Religious community	3 137	3 043	800	726	748	738	785	775	759	759	45	45
Grammar schools	43 445	43 174	11 101	10 948	10 696	10 634	10 798	10 760	10 850	10 832	-	-
State	38 855	38 698	9 885	9 807	9 562	9 514	9 665	9 646	9 743	9 731	-	-
Private	1 895	1 875	519	518	485	481	438	429	453	447	-	-
Religious community	2 695	2 601	697	623	649	639	695	685	654	654	-	-
Technical and related schools	69 719	68 659	17 599	17 118	16 952	16 653	17 192	17 001	16 935	16 847	1 041	1 040
State	68 333	67 281	17 221	16 746	16 644	16 346	16 903	16 712	16 569	16 482	996	995
Private	964	956	284	278	217	216	202	202	261	260	-	-
Religious community	422	422	94	94	91	91	87	87	105	105	45	45
Secondary art schools	4 783	4 636	1 265	1 230	1 273	1 235	1 095	1 077	1 150	1 094	-	-
State	4 743	4 598	1 250	1 216	1 257	1 220	1 092	1 074	1 144	1 088	-	-
Private	40	38	15	14	16	15	3	3	6	6	-	-
Music schools	2 004	1 905	556	531	542	522	439	426	467	426	-	-
Dance schools	263	256	75	74	61	56	54	54	73	72	-	-
Fine arts and design	2 516	2 475	634	625	670	657	602	597	610	596	-	-
Industrial and crafts schools	27 198	26 146	9 766	9 158	8 791	8 475	8 618	8 490	23	23	-	-
State	27 116	26 066	9 733	9 126	8 765	8 450	8 595	8 467	23	23	-	-
Private	62	60	24	23	18	17	20	20	-	-	-	-
Religious community	20	20	9	9	8	8	3	3	-	-	-	-
Upper secondary schools for disabled youth	1 143	1 074	439	404	332	310	329	318	43	42	-	-
State	1 143	1 074	439	404	332	310	329	318	43	42	_	-

1.3 UPPER SECONDARY SCHOOLS, BY COUNTIES, END OF 2022/2023 SCHOOL YEAR

	s + +1\	el v	Stu	dents	Graduate	ed students	1)
County of	Schools ¹⁾	Class units	All	Female students	All	Female students	Teachers ¹⁾
Republic of Croatia	754	7 718	146 288	73 848	37 259	18 313	27 308
Zagreb	34	317	6 412	2 891	1 639	742	1 194
Krapina-Zagorje	23	222	4 259	2 170	1 105	534	850
Sisak-Moslavina	30	253	3 978	2 014	999	495	870
Karlovac	29	227	3 761	1 911	977	478	935
Varaždin	35	353	6 708	3 455	1 848	927	1 756
Koprivnica-Križevci	18	200	3 753	1 813	955	427	730
Bjelovar-Bilogora	27	229	4 226	2 093	1 068	501	898
Primorje-Gorski kotar	57	457	9 155	4 619	2 278	1 116	1 774
Lika-Senj	11	75	1 103	547	303	145	390
Virovitica-Podravina	18	153	2 555	1 294	692	347	565
Požega-Slavonia	15	147	2 606	1 346	700	367	566
Slavonski Brod-Posavina	17	282	4 600	2 256	1 197	554	729
Zadar	36	332	6 503	3 306	1 601	768	1 192
Osijek-Baranja	52	545	9 886	5 039	2 503	1 205	1 876
Šibenik-Knin	23	184	3 184	1 607	819	389	759
Vukovar-Srijem	31	371	5 609	2 794	1 501	740	1 250
Split-Dalmatia	89	885	17 825	9 070	4 515	2 268	3 080
Istria	43	352	6 607	3 285	1 549	740	1 413
Dubrovnik-Neretva	29	253	4 446	2 188	1 112	544	886
Međimurje	21	202	3 592	1 812	935	450	882
City of Zagreb	116	1 679	35 520	18 338	8 963	4 576	4 713

¹⁾ See Notes on Methodology.

1.4 UPPER SECONDARY SCHOOL STUDENTS WHO LEARN FOREIGN LANGUAGES AND FOREIGN LANGUAGE TEACHERS, END OF 2022/2023 SCHOOL YEAR

			Students	attending			
	Total	Grammar schools	Technical and related schools	Art schools	Industrial and crafts schools	Secondary schools for disabled youth	Teachers ¹⁾
English	135 497	43 280	64 164	2 871	24 983	199	1 997
German	46 455	25 644	15 406	162	5 205	38	1 115
Italian	19 291	9 858	7 816	425	1 184	8	366
French	4 988	2 016	1 407	-	1 565	-	132
Spanish	2 604	2 124	477	-	3	-	59
Russian	202	166	26	10	-	-	12
Arabic	67	67	-	-	-	-	1
Portuguese	32	32	-	-	-	-	4
Other languages	232	204	28	-	-	-	12

¹⁾ See Notes on Methodology.

1.5 UPPER SECONDARY SCHOOL TEACHERS AND ASSISTANTS, BY SEX AND WORKING TIME¹⁾, END OF 2022/2023 SCHOOL YEAR

			Teac	hers					Assistants, FTE	
	A.II		Full-	time	Part-	time	Teache	rs, FIE	Assistai	nts, FTE
	All	Women	All	Women	All	Women	All	Women	All	Women
Upper secondary schools – regular	26 475	18 044	13 652	9 348	12 823	8 696	18 681,64	12 705,04	1 095,61	984,01
State	25 317	17 220	13 105	8 944	12 212	8 276	17 882,21	12 125,83	1 026,82	925,07
Private	683	453	293	198	390	255	452,95	306,77	30,02	23,77
Religious community	475	371	254	206	221	165	346,48	272,44	38,77	35,17
Grammar schools	6 025	4 532	3 165	2 445	2 860	2 087	4 339,46	3 308,83	344,80	307,58
State	5 232	3 955	2 801	2 171	2 431	1 784	3 784,39	2 902,98	292,18	260,51
Private	425	295	190	136	235	159	294,89	206,81	20,03	16,58
Religious community	368	282	174	138	194	144	260,18	199,04	32,59	30,49
Technical and related schools	11 376	7 692	5 947	4 050	5 429	3 642	8 196,78	5 536,71	438,00	394,14
State	11 095	7 498	5 797	3 943	5 298	3 555	7 996,10	5 392,99	425,76	386,20
Private	195	124	89	56	106	68	134,18	88,12	7,90	5,10
Religious community	86	70	61	51	25	19	66,50	55,60	4,34	2,84
Secondary art schools	2 088	1 391	1 512	1 001	576	390	1 715,42	1 133,68	40,38	36,88
State	2 047	1 372	1 500	996	547	376	1 698,78	1 126,40	39,38	35,88
Private	41	19	12	5	29	14	16,64	7,28	1,00	1,00
Industrial and crafts schools	6 986	4 429	3 028	1 852	3 958	2 577	4 429,98	2 725,82	272,43	245,41
State	6 943	4 395	3 007	1 834	3 936	2 561	4 402,94	2 703,46	269,50	242,48
Private	22	15	2	1	20	14	7,24	4,56	1,09	1,09
Religious community	21	19	19	17	2	2	19,80	17,80	1,84	1,84
Upper secondary schools for disabled youth	833	601	324	231	509	370	472,12	331,86	64,98	55,21
State	833	601	324	231	509	370	472,12	331,86	64,98	55,21
Education of adults	1 405	842	127	80	1 278	762	422,19	258,73	-	-
State	897	543	83	52	814	491	255,19	156,12	-	-
Private	508	299	44	28	464	271	167,00	102,61	-	-

¹⁾ See Notes on Methodology.

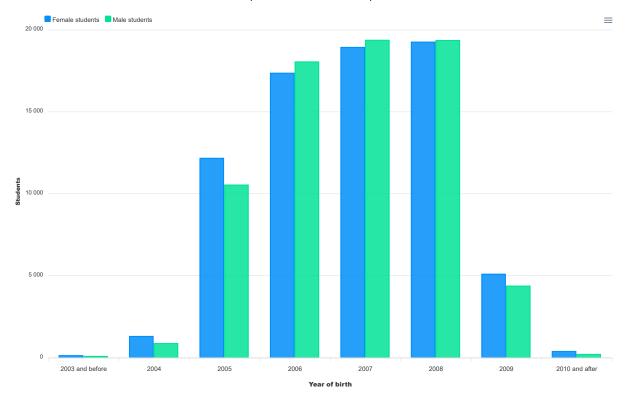
2 Upper secondary schools – beginning of 2023/2024 school year

At the beginning of the 2023/2024 school year, there were 445 active upper secondary schools on the territory of the Republic of Croatia. According to the methodology of statistical data collection, they included 761 school units of various kinds, depending on the educational plan and programme. The number of school units, as compared to the end of the 2022/2023 school year, increased mainly due to opening of grammar schools.

At the beginning of the 2023/2024 school year, the number of students increased by 1.0% compared to the beginning of the 2022/2023 school year. The share of female students was 50.5%. Out of the total number of students in regular education, there were 0.9% of repeaters, as follows: 1.7% in the 1st grade, 1.1% in the 2nd grade, 0.6% in the 3rd grade, 0.2% in the 4th grade and 0.8% in the 5th grade.

By year of birth, there were 98.0% of students in regular upper secondary schools in the age group from 14 to 18, which is the age appropriate for upper secondary education. There were only 1.6% of students older than 18 and 0.2% of students younger than 14 that mostly attended secondary art schools (music and dance ones).

G-2 STUDENTS IN REGULAR UPPER SECONDARY SCHOOLS, BY YEAR OF BIRTH AND SEX, BEGINNING OF 2023/2024 SCHOOL YEAR



2.1 UPPER SECONDARY SCHOOLS, CLASS UNITS AND STUDENTS, BEGINNING OF 2023/2024 SCHOOL YEAR

		Schools ¹⁾			Stud	dents	Repe	aters
	Total	Self-contained	School/class units	Class units	Total	Female students	Total	Female students
Upper secondary schools – total	761	228	533	7 729	148 550	75 081	1 439	579
State	701	188	513	7 368	142 218	71 481	1 404	559
Private	42	26	16	213	3 193	1 504	20	13
Religious community	18	14	4	148	3 139	2 096	15	7
Secondary schools – regular	707	212	495	7 481	147 376	74 589	1 405	570
Grammar schools	184	99	85	2 029	43 299	27 509	85	51
State	143	64	79	1 778	38 544	24 701	59	37
Private	26	21	5	124	2 064	1 023	11	7
Religious community	15	14	1	127	2 691	1 785	15	7
Technical and related schools	269	57	212	3 476	70 734	35 038	535	258
State	257	56	201	3 395	69 289	34 310	528	253
Private	10	1	9	63	1 018	436	7	5
Religious community	2	-	2	18	427	292	-	-
Secondary art schools	53	44	9	367	4 912	3 719	64	41
State	49	40	9	347	4 865	3 695	63	41
Private	4	4	-	20	47	24	1	-
Industrial and crafts schools	201	12	189	1 609	28 431	8 323	721	220
State	198	12	186	1 600	28 346	8 283	720	219
Private	2	-	2	6	64	21	1	1
Religious community	1	-	1	3	21	19	-	-
Upper secondary schools for disabled youth	54	16	38	248	1 174	492	34	9
State	54	16	38	248	1 174	492	34	9
Education of adults ²⁾	48	8	40	249	1 956	870	-	-
State	33	1	32	143	1 427	639	-	-
Private	15	7	8	106	529	231	-	-

¹⁾ See Notes on Methodology.

²⁾ Not included in "Upper secondary schools – total".

2.2 UPPER SECONDARY SCHOOL STUDENTS (INCLUDING REPEATERS), BY GRADES AND SEX, BEGINNING OF 2023/2024 SCHOOL YEAR

	Students											
	То	tal	1 st g	grade	2 nd §	grade	3 rd §	grade	4 th g	rade	5 th g	rade
	All	Repeaters	All	Repeaters	All	Repeaters	All	Repeaters	All	Repeaters	All	Repeaters
Upper secondary schools – regular	147 376	1 405	41 227	692	38 997	414	37 038	219	29 052	71	1 062	9
Female students	74 589	570	20 305	261	19 398	167	17 976	95	16 083	38	827	9
Grammar schools – total	43 299	85	10 985	33	10 933	26	10 599	19	10 782	7	-	-
Female students	27 509	51	7 056	22	6 987	15	6 492	11	6 974	3	-	-
State	38 544	59	9 715	23	9 731	18	9 461	13	9 637	5	-	-
Private	2 064	11	578	3	529	2	502	4	455	2	-	-
Religious community	2 691	15	692	7	673	6	636	2	690		-	
Technical and related schools – total	70 734	535	18 398	200	17 415	165	16 723	121	17 136	40	1 062	9
Female students	33 767	278	8 589	124	8 095	60	8 197	67	8 105	26	781	1
State	69 289	528	18 008	195	17 024	164	16 405	120	16 843	40	1 009	9
Private	1 018	7	297	5	289	1	225	1	207	-	-	-
Religious community	427	-	93	-	102	-	93	-	86	-	53	-
Secondary art schools – total	4 912	64	1 392	15	1 195	13	1 210	12	1 115	24	-	-
Female students	3 719	41	1 045	9	901	10	949	7	824	15	-	-
State	4 865	63	1 376	14	1 181	13	1 197	12	1 111	24	-	-
Private	47	1	16	1	14	-	13	-	4	-	-	-
Music schools	2 069	39	635	7	493	6	493	8	448	18	-	-
Dance schools	282	2	96	-	71	1	59	-	56	1	-	-
Fine arts and design	2 561	23	661	8	631	6	658	4	611	5	-	-
Industrial and crafts schools – total	28 431	721	10 452	444	9 454	210	8 506	67	19	-	-	-
Female students	8 323	220	3 068	128	2 865	69	2 371	23	19	-	-	-
State	28 346	720	10 422	443	9 423	210	8 482	67	19	-	-	-
Private	64	1	24	1	22	-	18	-	-	-	-	-
Religious community	21	-	6	-	9	-	6	-	-	-	-	-
Upper secondary schools for disabled youth	1 174	34	417	22	408	5	318	7	31	-	-	-
Female students	492	9	164	5	177	2	133	2	18	-	-	-
State	1 174	34	417	22	408	5	318	7	31	-	-	-

2.3 UPPER SECONDARY SCHOOLS, BY COUNTIES, BEGINNING OF 2023/2024 SCHOOL YEAR

Countries	Schools ¹⁾	Classita	Stud	dents	Teach	ners ¹⁾
County of	Schools' ⁷	Class units	All	Female students	All	Women
Republic of Croatia	761	7 729	148 550	75 081	27 657	18 808
Zagreb	34	316	6 452	2 917	1 205	862
Krapina-Zagorje	22	224	4 326	2 208	849	573
Sisak-Moslavina	30	250	4 058	1 999	875	571
Karlovac	29	229	3 874	1 975	975	632
Varaždin	35	351	6 643	3 329	1 735	1 177
Koprivnica-Križevci	18	196	3 743	1 753	707	415
Bjelovar-Bilogora	27	230	4 272	2 148	901	593
Primorje-Gorski kotar	60	462	9 379	4 755	1 823	1 249
Lika-Senj	11	74	1 096	529	367	234
Virovitica-Podravina	18	157	2 589	1 343	560	335
Požega-Slavonia	15	146	2 650	1 340	553	356
Slavonski Brod-Posavina	17	279	4 679	2 287	762	491
Zadar	36	331	6 667	3 433	1 213	858
Osijek-Baranja	53	540	9 970	5 170	1 919	1 250
Šibenik-Knin	23	185	3 278	1 676	754	491
Vukovar-Srijem	31	359	5 374	2 669	1 291	890
Split-Dalmatia	90	888	17 970	9 265	3 184	2 253
Istria	43	361	6 894	3 359	1 419	998
Dubrovnik-Neretva	31	259	4 574	2 262	906	644
Međimurje	21	196	3 694	1 853	897	601
City of Zagreb	117	1 696	36 368	18 811	4 762	3 335

¹⁾ See Notes on Methodology.

2.4 UPPER SECONDARY SCHOOL STUDENTS, BY GRADES, SEX AND YEAR OF BIRTH, BEGINNING OF 2023/2024 SCHOOL YEAR

						Stude	ents					
	To	otal	1 st ફ	grade	2 nd	grade	3 rd	grade	4 th g	rade	5 th g	rade
	All	Female students	All	Female students	All	Female students	All	Female students	All	Female students	All	Female students
Upper secondary schools – regular	147 376	74 589	41 227	20 305	38 997	19 398	37 038	17 976	29 052	16 083	1 062	827
2010 and after	564	373	559	370	5	3	0	0	-	-	-	-
2009	9 454	5 090	9 039	4 845	376	218	30	20	9	7	-	-
2008	38 614	19 258	29 091	14 035	9 013	4 922	471	273	39	28	-	-
2007	38 305	18 935	2 355	981	27 252	13 204	8 203	4 439	495	311	-	-
2006	35 409	17 360	138	53	2 115	945	26 285	12 402	6 871	3 960	-	-
2005	22 697	12 165	26	12	188	81	1 880	773	20 401	11 144	202	155
2004	2 145	1 290	10	4	38	17	138	49	1 145	581	814	639
2003 and before	188	118	9	5	10	8	31	20	92	52	46	33
Upper secondary schools for disabled youth	1 174	492	417	164	408	177	318	133	31	18	-	-
2009 and after	29	10	29	10	-	=	-	-	-	-	-	-
2008	228	102	187	82	41	20	-	-	-	-	-	-
2007	361	158	167	64	178	86	16	8	-	-	-	-
2006	336	133	27	7	163	62	145	63	1	1	-	-
2005	183	72	7	1	21	6	141	58	14	7	-	-
2004	35	16	-	-	5	3	14	3	16	10	-	-
2003	2	1	-	-	-	-	2	1	-	-	-	-
2002 and before	-	-	-	-	-	-	-	-	-	-	-	-

2.5 UPPER SECONDARY SCHOOL TEACHERS AND ASSISTANTS, BY SEX AND WORKING TIME¹⁾, BEGINNING OF 2023/2024 SCHOOL YEAR

			Teac	hers			Total	575	Assistants, FTE		
	Total		Full-	time	Part	-time	Teache	rs, FIE	Assistar	its, FTE	
	Total	Women	All	Women	All	Women	All	Women	All	Women	
Upper secondary schools – regular	26 812	18 199	13 646	9 317	13 166	8 882	18 759,24	12 708,16	1 095,83	990,00	
State	25 563	17 334	13 091	8 912	12 472	8 422	17 928,04	12 123,07	1 024,61	929,76	
Private	759	496	301	201	458	295	483,18	316,37	33,07	25,57	
Religious community	490	369	254	204	236	165	348,02	268,72	38,15	34,67	
Grammar schools	6 128	4 543	3 195	2 431	2 933	2 112	4 387,91	3 296,31	348,42	312,81	
State	5 263	3 938	2 832	2 163	2 431	1 775	3 812,45	2 888,98	292,43	264,19	
Private	491	329	189	129	302	200	315,19	209,66	23,94	18,63	
Religious community	374	276	174	139	200	137	260,27	197,67	32,05	29,99	
Technical and related schools	11 471	7 786	5 972	4 073	5 499	3 713	8 259,39	5 601,38	438,89	397,32	
State	11 177	7 580	5 816	3 957	5 361	3 623	8 051,64	5 451,93	428,05	389,54	
Private	202	133	95	66	107	67	139,62	94,02	7,04	4,94	
Religious community	92	73	61	50	31	23	68,13	55,43	3,80	2,84	
Secondary art schools	2 151	1 442	1 439	975	712	467	1 676,16	1 117,55	39,97	36,47	
State	2 111	1 426	1 424	971	687	455	1 656,19	1 111,27	38,97	35,47	
Private	40	16	15	4	25	12	19,97	6,28	1,00	1,00	
Industrial and crafts schools	7 062	4 428	3 040	1 838	4 022	2 590	4 435,78	2 692,92	268,55	243,40	
State	7 012	4 390	3 019	1 821	3 993	2 569	4 407,76	2 670,89	265,16	240,56	
Private	26	18	2	2	24	16	8,40	6,41	1,09	1,00	
Religious community	24	20	19	15	5	5	19,62	15,62	2,30	1,84	
Upper secondary schools for disabled youth	845	609	335	249	510	360	488,52	352,64	64,96	55,86	
State	845	609	335	249	510	360	488,52	352,64	64,96	55,86	
Education of adults	1 183	714	137	80	1 046	634	392,26	232,35	-	-	
State	795	470	72	45	723	425	219,02	130,05	-	-	
Private	388	244	65	35	323	209	173,24	102,30	-	-	

¹⁾ See Notes on Methodology.

NOTES ON METHODOLOGY

Sources and methods of data collection

Presented data are the result of the statistical analysis of annual reports filled in by upper secondary schools at the beginning and at the end of a school year.

Schools and educational institutions fill in the following forms for this statistical survey: the Statistical Report on Upper Secondary Schools – Grammar Schools, Technical and Related Schools, Industrial and Crafts Schools, Art Schools and Departments of Fine Arts and Design as well as Departments for Disabled Youth (Š-S/KP form) and the Statistical Report on Upper Secondary Schools for Adults (Š-S-OD/KP form).

Coverage and comparability

The statistical survey covers upper secondary schools located on the territory of the Republic of Croatia and data are comparable with data from previous school years.

Definitions and explanations

In the educational system of the Republic of Croatia upper secondary education is organised either as regular or special.

Regular education includes the upper secondary education according to regular educational programmes.

Special education includes the education of adults.

Upper secondary education may last from 1 to 5 years. It offers education and skills that are necessary either to enter the labour market or to continue education. It is not compulsory.

School is considered a group of students following classes of a particular type and stage according to the same educational plan and programme at a particular location.

The number of upper secondary schools presented in tables 1.1., 1.3., 2.1. and 2.3. is larger than the actual number of upper secondary schools. If a single secondary school embraces several school units of different types, e.g. grammar school, technical, industrial and crafts school, each unit is then considered a separate school and is presented as such (see column "School/class units" in tables 1.1. and 2.1.). The number of upper secondary schools in which lessons are organised only for one type of a programme (e.g. grammar school, technical, industrial and crafts school) is presented in the column "Self-contained" schools.

Upper secondary education of disabled youth is organised in a way that enables an individual approach in specific class units or specific educational institutions.

The number of upper secondary schools for disabled youth is equal to the number of institutions for education of disabled youth enlarged by a number of upper secondary schools that contain class units for disabled students.

Education of adults is aimed to provide education to adult persons who did not complete a regular upper secondary education. The upper secondary education of adults is carried out in upper secondary schools and other competent institutions. Adult persons can complete this education either by attending lessons or by taking examinations.

Data on students who learn foreign languages are given for all students who learn a particular foreign language, irrespective of whether they learn it as the first, second or third foreign language.

Data on upper secondary school teachers include **the number of teachers** who teach in a particular type of school. Considering that a teacher may teach in several types of schools, e.g. in a grammar school, technical, industrial and crafts school as well as in a upper secondary school for adults, the given number of teachers does not refer to the number of physical persons employed in upper secondary schools. The number of teachers and assistants shown through the full-time equivalent would correspond to the actual number of physical persons.

Data on teachers and assistants cover persons employed on contractual agreement, persons employed on work contract and persons employed on author's contract.

Assistants are psychologists, pedagogues, social workers and librarians.

Data by counties are presented according to the Act on Territories of Counties, Towns and Municipalities in the Republic of Croatia (NN, Nos 86/06, 125/06, 16/07, 95/08, 46/10, 145/10, 37/13, 44/13, 45/13 and 110/15), with the situation as of 31 December 2022.

The constitution and activity of the upper secondary education is based on the Primary and Secondary School Education Act (NN, Nos 87/08, 86/09, 92/10,105/10, 90/11, 5/12, 16/12, 86/12, 126/12, 94/13, 152/14, 7/17, 68/18, 98/18 and 64/20) and Vocational Education Act (NN, Nos 30/09, 24/10, 22/13, 25/18 and 69/22).

Abbreviations

FTE full-time equivalent

NN Narodne novine, official gazette of the Republic of Croatia

Symbols

no occurrence

Published by the Croatian Bureau of Statistics, Zagreb, Ilica 3, P. O. B. 80

Phone: (+385 1) 48 06 111 Press corner: press@dzs.hr

Persons responsible: Dubravka Rogić Hadžalić, Director of Demographic and Social Statistics Directorate Lidija Brković, Director General

> Prepared by: Marija Gojević, Željka Jelinčić and Kristina Piškor

USERS ARE KINDLY REQUESTED TO STATE THE SOURCE.

Customer Relations and Data Protection Department

Information and user requests Phone: (+385 1) 48 06 138, 48 06 154, 48 06 115 E-mail: stat.info@dzs.hr

> Subscription Phone: (+385 1) 21 00 455 E-mail: prodaja@dzs.hr