

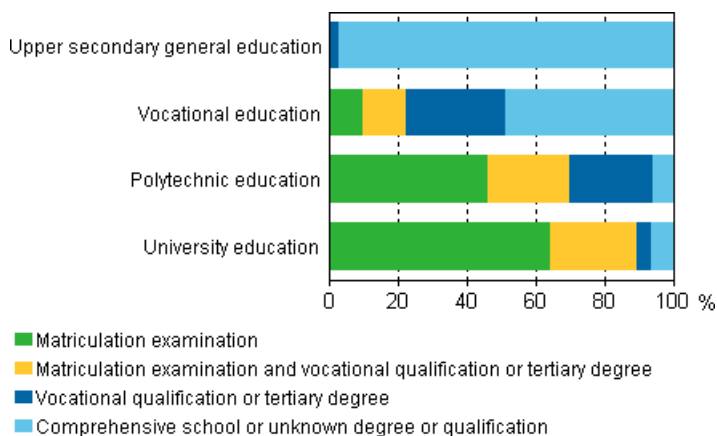
# Entrance to education 2012

## New students' prior education and overlapping application

### Close on one-half of new students in vocational education directly from comprehensive school

Of the applicants to upper secondary vocational education, 51 per cent were comprehensive school students, while their proportion of new students was 49 per cent in 2012. Of the new students in vocational education, 41 per cent had a previously attained vocational qualification or tertiary degree and ten per cent had completed only the matriculation examination. Good 97 per cent of the applicants and entrants to upper secondary general education had completed only comprehensive school. These data derive from Statistics Finland's education statistics.

#### New students by educational sector and prior degree or qualification in 2012, %



In polytechnic education, 46 per cent of the new students had previously completed only the matriculation examination. Good 23 per cent had completed the matriculation examination and attained a vocational qualification or tertiary degree (13 per cent matriculation examination and vocational qualification, 10 per cent matriculation examination and tertiary degree) and 25 per cent had attained only a vocational qualification or tertiary degree (21 per cent vocational qualification, four per cent tertiary degree). In addition, six per cent had completed comprehensive school or their basic education was unknown.

In university education, 64 per cent of the new students had completed only the matriculation examination. In total, 25 per cent had previously completed the matriculation examination and attained a vocational

qualification or tertiary degree (five per cent matriculation examination and vocational qualification, 20 per cent matriculation examination and tertiary degree) and just under five per cent had attained only a vocational qualification or tertiary degree (two per cent vocational qualification, three per cent tertiary degree). In addition, six per cent had completed comprehensive school or their basic education was unknown.

Altogether 356,300 young people or adults applied for education that began in 2012, and 58 per cent of them began studying. In these figures, the applicant and the new student are included once in the numbers for the educational sector. Studies were started by 94 per cent of the applicants to upper secondary general schools and 81 per cent of those to upper secondary vocational education. Thirty-six per cent of the applicants to polytechnics and 30 per cent of those to universities commenced studies. Men gained admittance to education more often than women in all other educational sectors except upper secondary general education.

If a person is included as an applicant only once, 309,100 people applied for education that began in 2012. Fifty-one per cent of these applied only to upper secondary education, 21 per cent only to polytechnic education, and 15 per cent only to university education. Eight per cent of the applicants, i.e. 24,600 people, applied to both university and polytechnic education. Simultaneously, 10,500 people, i.e. three per cent of the applicants, applied to upper secondary and polytechnic education. The number of applicants to both upper secondary education and university education amounted to 1,500, i.e. 0.5 per cent of all applicants. One per cent of all applicants, i.e. 3,900 people, applied to all educational sectors.

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## Appendix tables

**Appendix table 1. Applicants to education and new students by educational sector and gender 2012<sup>1)</sup>**

Sector of education	Applicants to education			New students			The share of new students of all applicants, %		
	Total	Women	Men	Total	Women	Men	Total	Women	Men
Upper secondary general education	38 302	21 655	16 647	35 838	20 469	15 369	93,6	94,5	92,3
Upper secondary vocational education	138 596	72 905	65 691	111 876	56 975	54 901	80,7	78,1	83,6
Polytechnic education	102 595	61 953	40 642	37 404	21 267	16 137	36,5	34,3	39,7
University education	76 819	45 948	30 871	22 815	12 871	9 944	29,7	28,0	32,2
<b>Total</b>	<b>356 312</b>	<b>202 461</b>	<b>153 851</b>	<b>207 933</b>	<b>111 582</b>	<b>96 351</b>	<b>58,4</b>	<b>55,1</b>	<b>62,6</b>

1) Includes persons with a Finnish personal identity code. The applicant or student is included once in the numbers for the educational sector. In addition, 12,500 persons that did not have a Finnish personal identity code applied to education and 1,500 such persons began studying.

**Appendix table 2. Applicants to education by educational sector and prior education in 2012<sup>1)</sup>**

Sector of education	Applicants to education		Prior education of applicants to education							
			Matriculation examination		Matriculation examination and vocational qualification or tertiary degree		Vocational qualification or tertiary degree		Comprehensive school or unknown degree or qualification	
	Total	%	Total	%	Total	%	Total	%	Total	%
Upper secondary general education	38 302	100,0	-	-	-	-	942	2,5	37 360	97,5
Upper secondary vocational education	138 596	100,0	16 612	12,0	15 338	11,1	36 305	26,2	70 341	50,8
Polytechnic education	102 595	100,0	47 444	46,2	21 566	21,0	30 243	29,5	3 342	3,3
University education	76 819	100,0	50 030	65,1	19 898	25,9	5 593	7,3	1 298	1,7
<b>Total</b>	<b>356 312</b>	<b>100,0</b>	<b>114 086</b>	<b>32,0</b>	<b>56 802</b>	<b>15,9</b>	<b>73 083</b>	<b>20,5</b>	<b>112 341</b>	<b>31,5</b>

1) Includes persons with a Finnish personal identity code. The applicant is included once in the numbers for the educational sector.

**Appendix table 3. New students by educational sector and prior education in 2012<sup>1)</sup>**

Sector of education	New students		New students' prior education							
			Matriculation examination		Matriculation examination and vocational qualification or tertiary degree		Vocational qualification or tertiary degree		Comprehensive school or unknown degree or qualification	
	Total	%	Total	%	Total	%	Total	%	Total	%
Upper secondary general education	35 838	100,0	-	-	-	-	914	2,6	34 924	97,4
Upper secondary vocational education	111 876	100,0	11 050	9,9	13 672	12,2	32 796	29,3	54 358	48,6
Polytechnic education	37 404	100,0	17 152	45,9	8 871	23,7	9 201	24,6	2 180	5,8
University education	22 815	100,0	14 682	64,4	5 655	24,8	1 033	4,5	1 445	6,3
<b>Total</b>	<b>207 933</b>	<b>100,0</b>	<b>42 884</b>	<b>20,6</b>	<b>28 198</b>	<b>13,6</b>	<b>43 944</b>	<b>21,1</b>	<b>92 907</b>	<b>44,7</b>

1) Includes persons with a Finnish personal identity code. The student is included once in the numbers for the educational sector.

**Appendix table 4. Simultaneous application to different levels of education and new students simultaneously at different levels in 2012<sup>1)</sup>**

Education	Applicants to education		New students	
	Total	%	Total	%
Upper secondary education	158 136	51,2	146 557	70,9
Polytechnic education	63 679	20,6	36 827	17,8
University education	46 924	15,2	22 643	11,0
Upper secondary education and polytechnic education	10 487	3,4	510	0,2
Upper secondary education and university education	1 463	0,5	105	0,1
Polytechnic education and university education	24 567	7,9	67	0,0
Upper secondary education, polytechnic education and university education	3 865	1,2	-	0,0
<b>Total</b>	<b>309 121</b>	<b>100,0</b>	<b>206 709</b>	<b>100,0</b>

1) Includes persons with a Finnish personal identity code. Each applicant and each new student is included only once in the table. Upper secondary education includes upper secondary general education and vocational education.

### Inquiries

Riikka Rautanen            09 1734 2375

Director in charge:

Riitta Harala

[koulutustilastot@stat.fi](mailto:koulutustilastot@stat.fi)

[www.stat.fi](http://www.stat.fi)

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