

Students and graduates of higher vocational education by year, educational orientation, region, where the course is held, observations and sex, 2005-2021

		Västerbotten county									Norrbotten county								
		Number of students			Number of graduates			Graduation rate			Number of students			Number of graduates			Graduation rate		
		total	women	men	total	women	men	total	women	men	total	women	men	total	women	men	total	women	men
2005	Total	356	195	161	..	..	..	..	..	..	197	114	83	..	..	..	..	..	..
	Teaching methods and teacher training	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	53	18	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	89	62	27	..	..	..	..	..	..	43	23	20	..	..	..	..	..	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Technology and manufacturing	58	6	52	..	..	..	..	..	..	74	16	58	..	..	..	..	..	..
	Agriculture and forestry, veterinary medicine	22	19	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	..	..	..	..	..	..	..	..	..	80	75	5	..	..	..	..	..	..
	Services	134	90	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2006	Total	337	206	131	..	..	..	..	..	..	202	80	122	..	..	..	..	..	..
	Teaching methods and teacher training	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	55	18	37	..	..	..	..	..	..	7	6	0	..	..	..	..	..	..
	Social science, law, trade, administration	87	63	24	..	..	..	..	..	..	48	26	22	..	..	..	..	..	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Technology and manufacturing	30	4	26	..	..	..	..	..	..	109	16	93	..	..	..	..	..	..
	Agriculture and forestry, veterinary medicine	22	19	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	..	..	..	..	..	..	..	..	..	38	32	6	..	..	..	..	..	..
	Services	143	102	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2007	Total	357	202	155	110	72	38	64,0	75,0	50,0	273	107	166	27	10	17	77,1	76,9	77,3
	Teaching methods and teacher training	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	38	14	24	15	3	12	75,0	..	85,7	7	6	3	0	0	0	..	..	..
	Social science, law, trade, administration	53	33	20	32	22	10	74,4	78,6	66,7	34	23	11	0	0	0	..	..	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Technology and manufacturing	40	6	34	0	0	0	..	..	..	157	28	129	18	3	16	78,3	..	76,2
	Agriculture and forestry, veterinary medicine	22	19	3	21	18	3	95,5	94,7	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	12	11	3	0	0	0	..	..	..	49	44	5	9	8	0	75,0	72,7	..
	Services	192	119	73	41	28	13	71,9	71,8	72,2	26	6	20	0	0	0	..	..	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2008	Total	380	195	185	101	62	39	86,3	88,6	83,0	398	189	209	102	33	69	75,6	80,5	73,4
	Teaching methods and teacher training	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	19	10	9	17	10	7	85,0	100,0	70,0	6	5	0	3	0	0	..	..	..
	Social science, law, trade, administration	44	37	7	10	6	4	83,3	85,7	80,0	77	61	16	27	21	6	79,4	91,3	54,5
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Technology and manufacturing	77	12	65	0	0	0	..	..	..	215	50	165	46	4	42	67,6	66,7	67,7
	Agriculture and forestry, veterinary medicine	19	18	0	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	12	11	0	10	9	3	83,3	81,8	..	68	62	6	0	0	0	..	..	..
	Services	209	107	102	64	37	27	87,7	88,1	87,1	32	11	21	26	6	20	100,0	100,0	100,0
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2009	Total	423	206	217	126	51	75	64,3	72,9	59,5	479	253	226	116	62	54	73,9	80,5	67,5
	Teaching methods and teacher training	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	11	7	4	0	0	0	..	..	..
	Social science, law, trade, administration	63	56	7	0	0	0	..	..	..	96	86	10	16	11	5	80,0	73,3	100,0
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Technology and manufacturing	108	20	88	39	6	33	50,6	50,0	50,8	243	59	184	64	19	45	69,6	86,4	64,3



	Health and medical care and social care	154	152	0	62	62	0	92,5	92,5	..	..	..	..	..	..	..	..	..	..
	Services	140	92	48	25	19	6	62,5	63,3	60,0	98	56	42	23	5	18	95,8	83,3	100,0
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2015	Total	698	433	265	192	104	88	85,3	82,5	88,9	760	352	408	214	106	108	70,2	70,2	70,1
	Teaching methods and teacher training	39	14	25	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	144	121	23	18	14	4	69,2	77,8	50,0	144	130	14	62	52	10	66,7	69,3	55,6
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	36	3	33	0	0	0	..	..	..	59	15	44	14	5	9	56,0	50,0	60,0
	Technology and manufacturing	156	53	103	72	13	59	91,1	86,7	92,2	426	104	322	101	32	69	71,1	74,4	69,7
	Agriculture and forestry, veterinary medicine	63	47	16	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	119	114	5	54	53	0	84,4	84,1	..	32	32	..	0	0	..	..	..	..
	Services	141	81	60	48	24	24	85,7	80,0	92,3	99	71	28	37	17	20	82,2	73,9	90,9
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2016	Total	658	445	213	197	128	69	70,6	72,7	67,0	747	337	410	182	114	68	65,7	77,0	52,7
	Teaching methods and teacher training	59	20	39	15	6	9	78,9	85,7	75,0	..	..	..	..	..	..	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	206	173	33	49	36	13	86,0	85,7	86,7	142	124	18	53	52	0	80,3	80,0	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	34	3	32	7	0	7	70,0	..	77,8	75	13	62	0	0	0	..	..	..
	Technology and manufacturing	90	39	51	28	11	17	60,9	52,4	68,0	383	81	302	94	27	67	56,3	65,9	53,2
	Agriculture and forestry, veterinary medicine	52	38	14	25	22	3	54,3	61,1	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	125	119	6	27	26	0	96,4	96,3	..	98	93	5	26	26	0	81,3	81,3	..
	Services	92	54	38	46	27	19	63,0	64,3	61,3	49	26	23	9	9	0	75,0	90,0	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017	Total	697	472	225	182	141	41	71,1	75,4	59,4	751	347	404	152	68	84	58,9	68,0	53,2
	Teaching methods and teacher training	63	24	39	20	7	13	100,0	100,0	100,0	..	..	..	..	..	..	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	243	208	35	52	50	3	78,8	78,1	..	185	153	32	0	0	0	..	..	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	21	3	20	11	0	11	42,3	..	45,8	91	16	75	5	0	5	14,7	..	17,2
	Technology and manufacturing	114	32	82	20	12	8	54,1	60,0	47,1	289	47	242	71	13	58	53,0	44,8	55,2
	Agriculture and forestry, veterinary medicine	20	15	5	6	5	0	35,3	45,5	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	151	145	6	62	59	3	87,3	86,8	..	123	113	10	53	50	3	80,3	82,0	..
	Services	85	47	38	11	8	3	57,9	53,3	..	63	18	45	23	5	18	95,8	100,0	94,7
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018	Total	724	482	242	178	108	70	84,4	87,8	79,5	823	426	397	200	85	115	71,4	75,9	68,5
	Teaching methods and teacher training	59	25	34	17	5	12	77,3	83,3	75,0	..	..	..	..	..	..	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	250	204	46	76	64	12	81,7	85,3	66,7	280	236	44	71	57	14	85,5	86,4	82,4
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	93	13	80	15	0	14	36,6	..	42,4
	Technology and manufacturing	153	45	108	25	5	20	78,1	83,3	76,9	305	67	238	74	11	63	67,9	68,8	67,7
	Agriculture and forestry, veterinary medicine	16	13	3	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	117	113	4	27	25	3	100,0	100,0	..	105	97	8	17	12	5	73,9	66,7	100,0
	Services	129	82	47	33	9	24	89,2	81,8	92,3	40	13	27	23	4	19	95,8	100,0	95,0
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2019	Total	827	565	262	186	137	49	70,2	73,7	62,0	946	531	415	194	128	66	69,5	78,5	56,9
	Teaching methods and teacher training	41	20	21	20	10	10	95,2	90,9	100,0	38	33	5	0	0	0	..	..	..
	Humanities and the arts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	227	196	31	72	60	12	76,6	75,9	80,0	305	265	40	86	76	10	81,9	85,4	62,5
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	..	..	..	..	..	..	..	..	..	70	15	55	13	3	11	44,8	..	44,0
	Technology and manufacturing	224	67	157	24	3	21	44,4	..	47,7	391	103	288	52	9	43	65,8	64,3	66,2
	Agriculture and forestry, veterinary medicine	30	22	8	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	172	159	13	50	49	3	79,4	79,0	..	107	103	4	36	35	0	72,0	74,5	..

	Services	133	101	32	20	15	5	60,6	62,5	55,6	35	12	23	7	6	0	43,8	66,7	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2020	Total	1171	697	474	211	160	51	76,2	78,4	69,9	1306	738	568	233	126	107	71,7	77,3	66,0
	Teaching methods and teacher training	41	23	18	20	10	10	95,2	100,0	90,9	91	62	29	0	0	0	..	..	..
	Humanities and the arts	25	11	14	0	0	0	..	..	..	..	..	..	..	..	..	..	..	..
	Social science, law, trade, administration	176	149	27	69	53	16	90,8	89,8	94,1	291	250	41	86	72	14	86,0	84,7	93,3
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	88	15	73	0	0	0	..	..	..	93	24	69	14	0	14	50,0	..	53,8
	Technology and manufacturing	355	99	256	31	14	17	73,8	87,5	65,4	536	175	361	81	23	58	58,7	59,0	58,6
	Agriculture and forestry, veterinary medicine	90	70	20	6	5	0	66,7	62,5	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	230	209	21	52	50	3	78,8	80,6	..	234	212	22	26	26	0	81,3	81,3	..
	Services	166	121	45	33	28	5	52,4	57,1	35,7	61	15	46	26	5	21	96,3	100,0	95,5
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2021	Total	1495	828	667	..	..	..	..	..	..	1644	949	695	..	..	..	..	..	..
	Teaching methods and teacher training	41	21	20	..	..	..	..	..	..	141	90	51	..	..	..	..	..	..
	Humanities and the arts	62	24	38	..	..	..	..	..	..	30	8	22	..	..	..	..	..	..
	Social science, law, trade, administration	133	113	20	..	..	..	..	..	..	282	244	38	..	..	..	..	..	..
	Natural sciences, mathematics and Information and Communication Technologies (ICTs)	182	40	142	..	..	..	..	..	..	162	48	114	..	..	..	..	..	..
	Technology and manufacturing	503	156	347	..	..	..	..	..	..	578	196	382	..	..	..	..	..	..
	Agriculture and forestry, veterinary medicine	92	73	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Health and medical care and social care	306	274	32	..	..	..	..	..	..	363	318	45	..	..	..	..	..	..
	Services	176	127	49	..	..	..	..	..	..	88	45	43	..	..	..	..	..	..
	Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

To prevent disclosure of information, random rounding off was applied in the table. Cell values 1 and 2 have been rounded off to either 0 or 3 with predetermined probabilities. This is why the study domains sometimes do not add up to the total.

The statistics refer to study sessions that started, were ongoing or finished each year respectively. For example, students in 2017 refer to all those who studied in sessions that were ongoing in 2017.

The number of admitted students refers to persons who have been students three weeks after the start of the program. Those who have been added during the course of the education and those who have dropped out of the education are included. This means that everyone who has participated in at least one list of students for a study program is included.

The number of students refers to active students on study programmes that have been going on for at least one day during an intended period. An active student must at least be on one student list for an intended period.

The start and end dates for a student are set after the start or end date of the study programme or the requisition period, since there is no exact information about when a student starts and stops studying.

Graduates refer to higher vocational education entrants who have fulfilled all conditions for the degree. Graduates are reported to the end year of a study program.

For graduates, there is a lag in the statistics due to late additions. Data for the latest reference year are therefore reported in November.

Graduation rate is calculated as the percentage of graduates of high vocational education entrants who conducted studies on programs that give the degree.

One person is counted once for each study programme and can thus be included in statistics twice for the same year.

Field of education MYH refers to the classification of programmes in the fields of education used by the Swedish National Agency for Higher Vocational Education (MYH). The fields of education are based on the SUN 2020 classification.

Length of programme is recalculated to full-time, where 40 weeks corresponds to one year of full-time studies.

.. = Data not available

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Source: Statistics Sweden

Units: Number of students: number

Units: Number of graduates: number

Units: Graduation rate: percent

Data type: Stock

Reference period: Year