

Career
Education
Enrollment
Data
2007-08

Career Education Enrollment Data Summary Fiscal Year 2008

Total Enrollment

Secondary	178,730
Adult	67,785
Postsecondary	59,630
Total	306,145

Secondary Enrollment

Family & Consumer Sciences	53,287
Occupational Training	125,443
Area Career Center	19%
Comprehensive High School	81%
Total	178,730

Total Secondary Enrollment Demographics (Occupational Programs)

Demographic		2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08
Gender	Female	41.3%	40.6%	42.4%	42.8%	41.1%	42.5%	47.7%	51.6%
	Male	58.7%	59.4%	57.6%	57.2%	58.9%	57.5%	52.3%	48.4%
Race	Black	9.4%	8.2%	8.6%	10.1%	7.8%	8.8%	12.4%	13.4%
	White	87.0%	85.1%	88.0%	86.5%	85.4%	87.0%	82.2%	82.5%
	Other	3.6%	6.7%	3.4%	3.4%	6.8%	4.2%	3.6%	4.1%
Disadvantaged		19.5%	22.4%	23.7%	23.7%	23.4%	23.8%	23.7%	24.3%
Disabled		8.7%	9.3%	9.3%	10.0%	10.7%	10.5%	10.0%	9.7%

**Total 2007-08 Career Education Enrollments
By Program Area/Instructional Level**

Section	Secondary	Adult	Postsecondary	Total
Agricultural Education	29,865	3,110	1,158	34,133
Business Education	57,021	10,514	24,914	92,449
Marketing and Cooperative Education	15,112	1,096	3,219	19,427
Health Sciences	3,056	10,988	8,620	22,664
Family and Consumer Sciences & Human Services	53,287	109	0	53,396
Occupational Family and Consumer Sciences & Human Services	1,467	6,010	4,938	12,415
Trade and Industrial Education	15,967	35,958	16,781	68,706
Project Lead The Way	2,955	0	0	2,955
Special Needs (Vo Prep)	661	0	0	661
Totals	179,391	67,785	59,630	306,806

2007-08 Agricultural Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing	727	205	237	1,169
Agricultural Communications & Leadership	429			429
Agricultural Construction	3,187			3,187
Agricultural Machinery	517		10	527
Agricultural Management & Economics	710			710
Agricultural Mechanization		18		18
Agricultural Power 1 & 2	885			885
Agricultural Production		2,594	43	2,637
Agricultural Science 1 & 2	14,037			14,037
Agricultural Structures	1,223			1,223
Animal Science	1,644			1,644
Biotechnology	60		54	114
Conservation Of Natural Resources	1,313	233		1,546
Crop Science	315			315
Equine Science	98			98
Floriculture	542			542
Food Science & Technology	307			307
Forest Management, Harvesting & Production Technology	206		2	208
Greenhouse Operation & Management	1,832			1,832
Horticulture		54	544	598
Landscaping	852			852
Nursery Operation & Management	184			184
Supervised Ag Experience - Cooperative	618			618
Turf Management	87			87
Veterinary Science/Veterinarian Assistant/Animal Health	92	6	268	366
Totals	29,865	3,110	1,158	34,133

2007-08 Business Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1 & 2	7,224			7,224
Accounting Technician		410	4,042	4,452
Administrative & Secretarial Services		11	90	101
Administrative Assistant/Secretarial Science		222	877	1,099
Banking & Financial Support Services	804	252	108	1,164
Business Administrative & Management		1,613	8,754	10,367
Business Communications	387			387
Business Economics	132			132
Business Law	2,137			2,137
Business Management/Leadership	921			921
Business Technology	6,087			6,087
Computer & Information Sciences		1,542	6,093	7,635
Computer Applications/Computer Business Applications	18,672	2,809	1,242	22,723
Computer Programming	1,071	253	978	2,302
Computer Systems Analysis			20	20
Desktop Publishing		40		40
Digital Communications	788			788
E-Business/E-Commerce	253	391		644
Entrepreneurship	805			805
Graphic Arts/Desktop Publishing	3,776			3,776
Human Resource Management		1,117	26	1,143
Information Processing/Data Entry Technician		198	319	517
Insurance & Risk Management		23		23
International Business	185			185
Legal Administrative Assistant/Secretary		87	573	660
Management Information Systems & Business Data Processing			235	235
Medical Administrative/Executive Assistant & Medical Secretary		102	341	443
Multimedia	3,104	635	53	3,792
Network Administration	451	298	783	1,532
Office Supervision & Management		26		26
Personal Finance	7,579			7,579
Supervised Business Experience	897			897
Web Design	1,748			1,748
Web/Multimedia Management & Webmaster		485	380	865
Totals	57,021	10,514	24,914	92,449

2007-08 Marketing & Cooperative Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	193			193
Business Administration/Management	136	11	423	570
Business Ownership/Management	384			384
Business/Corporate Communications		6		6
Business/Management/Marketing & Related			1,093	1,093
Cooperative Career Education	933			933
Entrepreneurship/Entrepreneurial Studies	665	5	51	721
Fashion Merchandising	5			5
Finance, General			6	6
Free Enterprise Economics	115			115
International Marketing	27		16	43
Internet Marketing	16			16
Leadership in the Workplace	15			15
Logistics & Materials Management			23	23
Management	159			159
Marketing - Advanced	1,764			1,764
Marketing Management		116	1,031	1,147
Marketing, Fundamentals Of	6,485			6,485
Merchandizing & Buying Operations			4	4
Real Estate		958	154	1,112
Retailing	107			107
Sales, Distribution, & Marketing Operations			357	357
Salesmanship	98			98
Small Business Administration/Management				0
Sports & Entertainment Marketing	562			562
Supervised Marketing Education Employment	3,428			3,428
Travel & Tourism	20		61	81
Totals	15,112	1,096	3,219	19,427

2007-08 Health Sciences Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Alcohol/Drug Abuse Counseling			111	111
Dental Assistant	32	611	103	746
Dental Hygienist			140	140
Diagnostic Medical Sonography Technician			55	55
Emergency Medical Technology	15	1,185	708	1,908
Funeral Service & Mortuary Science			126	126
Health Professions & Related Sciences		1,662	487	2,149
Health Service Aide	2,912			2,912
Medical Laboratory Technology	64	9	82	155
Medical Radiologic Technology		682	298	980
Medical Records Technology		70	1,102	1,172
Medical Transcription	33	114	132	279
Nursing		193	24	217
Nursing (R.N. Training)		3	2,727	2,730
Nursing Assistant		975	11	986
Occupational Therapy Assistant			160	160
Pharmacy Technician/Assistant			46	46
Physical Therapy Assistant			298	298
Practical Nursing (L.P.N. Training)		4,913	1,475	6,388
Respiratory Therapy Technician		184	160	344
Sign Language Interpreter		8	256	264
Surgical/Operating Room Technician		379	119	498
Totals	3,056	10,988	8,620	22,664

2007-08 Family and Consumer Sciences & Human Services Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textiles (Advanced)	803			803
Apparel, Textiles (Intermediate)	3,665			3,665
Career & Family Leadership	5,553			5,553
Career Development/Entrepreneurship	431			431
Career Exploration	522			522
Child Development, Care & Guidance	9,575	55		9,630
Family Living & Parenthood	3,872	14		3,886
Family/Consumer Resource Management	2,728	30		2,758
Family/Individual Health	3,208			3,208
Food Science	2,992			2,992
Food, General	6,425			6,425
Housing Environments & Design	3,215			3,215
Nutrition & Wellness	7,598	10		7,608
Personal Finance	1,587			1,587
Pro Start I	941			941
Pro Start II	172			172
Totals	53,287	109	0	53,396

2007-08 Occupational Family & Consumer Sciences & Human Services Enrollments

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textile		20	108	128
Apparel & Textile Marketing Management	90			90
Apparel & Textile, General	138		268	406
Career Pathways For The Teaching	116			116
Child Care & Support Services Management		4,156	2,028	6,184
Child Care Provider/Assistant	811	1,778	969	3,558
Culinary Arts/Chef Training	238		463	701
Dietetic Technician			172	172
Family & Consumer Science Related				0
Occupations - Cooperative Education				
Family Living & Parenthood			44	44
Fashion Design	15			15
Food & Nutrition & Related Services		38		38
Food Preparation/Professional Cooking/ Kitchen Assistant		18		18
Food Production, Management & Services	59			59
Hospitality Administration/Management			473	473
Human Services			412	412
ParaEducator			1	1
Totals	1,467	6,010	4,938	12,415

2007-08 Trade and Industrial Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Air Conditioning/Heating/Refrigeration	416		303	719
Aircraft Mechanics, Airframe			30	30
Aircraft Mechanics, Powerframe	10			10
Auto Body Repair	1,363	156	169	1,688
Auto Mechanics	2,279	22	523	2,824
Automotive Engineering Technology			569	569
Aviation Management	21			21
Avionics Maintenance Technology		52		52
Biomedical Technology			8	8
Building/Construction Finishing, Mgmt & Inspection			200	200
Building/Property Maintenance & Manager	87		98	185
Cabinet Making & Millwork	78	7	9	94
Carpentry	2,551	7,779		10,330
Chemical Technology			8	8
Civil Drafting & Civil Engineering			85	85
Civil Engineering			162	162
Commercial Art Occupations/Advertising Art	314		2,565	2,879
Commercial Photography Occupations	29	20	470	519
Computer Installation & Repair Technology	426		117	543
Computer Servicing Technology	981	104	103	1,188
Construction Engineering Technology			300	300
Construction & Maintenance Trades	97	4,867	11	4,975
Construction/Heavy Equipment/Earthmoving Equipment Operation		4,784	55	4,839
Cosmetology	282	109	8	399
Criminal Justice/Law Enforcement Training	93	231	3,133	3,457
Culinary Arts/Chef Training	748	799	201	1,748
Diesel Mechanics	227	26	52	305
Drafting & Design Technology	1,087	66	891	2,044
Dry Cleaning & Laundering Services	26			26
Electrical & Communications Engineering Technology	29			29
Electrical & Electronics Equipment Repair	635	1,219		1,854
Electrical & Power Transmission Installation			49	49
Electrical, Electronic & Communications Engineering		99	1,357	1,456
Electrician	221	3,452	85	3,758
Environmental Engineering Technology		53	16	69
Fire Control & Safety Technology	71		69	140
Fire Science/Firefighting	105	181	762	1,048
Food & Beverage/Restaurant Operations Manager	69			69
Graphic Arts Occupations	836		239	1,075

2007-08 Trade and Industrial Education Enrollments (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Heavy Equipment Maintenance & Repairer			65	65
Heavy/Industrial Equipment Maintenance Technologies			62	62
Industrial Electronics	184		21	205
Industrial Equipment Maintenance Repair	33		65	98
Industrial Production Technology			1,341	1,341
Industrial Technology		60	45	105
Industrial/Manufacturing Technology/ Technician	8			8
Instrumentation Technology		2		2
Laser & Optical Technology	70			70
Machine Tool Technology/Machinist	453	83	167	703
Manufacturing Technology/Technician	29		291	320
Marine Maintenance	122	65	4	191
Masonry	103	696		799
Mechanical Engineering Technology			174	174
Motorcycle Maintenance & Repair Technology		7	24	31
Occupational Safety & Health Technology		25	26	51
Painting/Painter & Wall Coverer		1,684		1,684
Pipefitting	37	4,140		4,177
Plumbing Technology		2,883		2,883
Precision Metal Working			18	18
Prepress/Desktop Publishing & Digital Imaging Design			12	12
Quality Control Technology		12	16	28
Radio & Television Broadcasting Technology/Technician	439	21	1,313	1,773
Robotics Technology			7	7
Sheet Metal Technology		1,612		1,612
Small Engine Repair	87	21		108
Survey Technology			74	74
Tool & Die Making	14			14
Truck & Bus Driver/Commercial Vehicle			90	90
Water Quality & Wastewater Treatment Management			15	15
Welding Technology	1,307	621	304	2,232
Totals	15,967	35,958	16,781	68,706

2007-08 Project Lead The Way Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Civil Engineering & Architecture	157			157
Computer Integrated Manufacturing	3			3
Digital Electronics	289			289
Engineering Design & Development	20			20
Introduction To Engineering Design	1,597			1,597
Principles Of Engineering	889			889
Totals	2,955	0	0	2,955

2007-08 Special Needs (Vo Prep) Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Case Management Of IEPs	24			24
Vocational Preparation	613			613
Work Experience Instruction	24			24
Totals	661	0	0	661

2007-08 Special Populations Enrollments

By Category and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Female	92,264	25,726	33,039	151,029
Male	86,466	42,059	26,591	155,116
Black	23,875	6,597	7,786	38,258
White	147,521	59,607	44,363	251,491
Other	7,334	1,581	7,481	16,396
Disadvantaged	43,505	5,840	18,678	68,023
Disabled	17,325	140	1,499	18,964
Totals	418,290	141,550	139,437	699,277

Career Education Enrollment in Missouri

Year	Secondary	Postsecondary	Adult	Total
1962-63	50,674	1,052	23,327	75,053
1963-64	68,874	1,229	25,817	95,920
1964-65	56,553	1,229	24,125	81,907
1965-66	65,382	1,977	26,902	94,261
1966-67	67,496	4,035	30,023	101,554
1967-68	72,975	6,190	31,656	110,821
1968-69	87,458	8,743	34,936	131,137
1969-70	97,054	9,068	38,216	144,338
1970-71	105,171	11,797	33,288	150,256
1971-72	118,051	14,282	36,176	168,509
1972-73	73,116	8,678	21,686	103,480
1973-74	135,063	14,256	30,324	179,643
1974-75	140,555	21,874	37,860	200,289
1975-76	159,734	27,379	47,209	234,322
1976-77	149,200	29,771	49,305	228,276
1977-78	151,073	40,483	40,631	232,187
1978-79	160,749	22,759	59,035	242,543
1979-80	157,270	28,617	69,948	255,835
1980-81	163,260	29,941	80,451	273,652
1981-82	154,329	38,961	81,075	274,365
1982-83	148,361	39,748	90,708	278,817
1983-84	140,643	41,371	85,461	267,475
1984-85	195,626	56,301	102,707	354,634
1985-86	179,167	42,752	109,480	331,399
1986-87	181,818	44,324	114,206	340,348
1987-88	216,052	44,406	101,186	361,644
1988-89	216,817	47,659	98,973	363,449
1989-90	205,693	62,373	112,035	380,101
1990-91	213,617	60,991	124,273	398,881
1991-92	211,066	68,080	116,994	396,140
1992-93	214,288	66,816	103,139	384,243
1993-94	211,491	62,444	93,190	367,125
1994-95	120,874	57,885	101,914	280,673
1995-96	124,849	55,855	98,077	278,781
1996-97	127,598	54,132	94,695	276,425
1997-98	124,395	49,637	102,082	276,114
1998-99	131,147	46,450	101,730	279,327
1999-2000	145,869	47,657	106,077	299,603
2000-01	147,954	46,415	93,170	287,539
2001-02	143,235	46,062	68,237	257,534
2002-03	152,983	46,062	63,710	262,755
2003-04	144,782	45,732	55,862	246,376

Career Education Enrollment in Missouri (continued)

2004-05	148,676	42,152	54,063	244,891
2005-06	154,511	43,382	63,052	262,362
2006-07	172,469	60,957	73,479	306,905
2007-08	178,730	59,630	67,785	306,145
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Min	50,674	1,052	21,686	75,053
Avg	143,190	36,122	69,963	249,305
Max	216,817	68,080	124,273	398,881