

Tier 2 Top Jobs List - Organized by Typical Minimum Education Level

Minimum Education Required	SOC	Occupation Title	Median Annual Earnings	2015-2025 Growth Rate (%)	Annual Avg. Openings	Related Postsecondary Awards (IPEDS, 2015)	Existing Registered Apprenticeship in CO	Recognized as Apprenticeship by USDOL	Licensed Occupation	STEM	Workers with Some College and Higher	Workers with Typical Min. Entry Education & Higher
No Formal Credential	31-1011	Home Health Aides	\$24,000	56.73	1,004	9		X			53%	100%
	33-9091	Crossing Guards	\$25,591	26.67	76	N/A					39%	100%
	45-2091	Agricultural Equipment Operators	\$32,177	39.44	47	N/A**	X	X		X	17%	100%
	47-2051	Cement Masons and Concrete Finishers	\$36,876	42.39	260	N/A**	X	X		X	17%	100%
	47-2061	Construction Laborers	\$32,085	32.76	1,477	N/A**	X	X			28%	100%
	47-2081	Drywall and Ceiling Tile Installers	\$40,697	33.29	125	N/A**	X	X		X	19%	100%
	47-2131	Insulation Workers, Floor, Ceiling, and Wall	\$34,618	34.49	45	N/A**	X	X			32%	100%
	47-2141	Painters, Construction and Maintenance	\$36,317	35.26	327	6**	X	X			27%	100%
	47-2151	Pipelayers	\$37,049	27.84	44	N/A					36%	100%
	47-2181	Roofers	\$36,234	42.96	194	N/A		X			17%	100%
53-3041	Taxi Drivers and Chauffeurs	\$25,440	28.45	175	N/A					47%	100%	
High School Diploma or Equiv. and Moderate to No On-the-Job Training	11-9013	Farmers, Ranchers, and Other Agricultural	\$41,868	33.71	509	415		X		X	51%	88%
	21-1093	Social and Human Service Assistants	\$32,592	31.85	134	153		X			81%	98%
	25-3021	Self-Enrichment Education Teachers	\$36,374	31.26	333	N/A					88%	98%
	29-2052	Pharmacy Technicians	\$33,436	30.68	202	230		X			75%	98%
	29-2099	Health Technologists and Technicians, All	\$39,534	44.05	166	104**	X	X	X	X	79%	98%
	31-9093	Medical Equipment Preparers	\$36,209	37.76	57	N/A				X	51%	92%
	35-1011	Chefs and Head Cooks	\$45,185	25.86	105	666		X			53%	83%
	35-1012	First-Line Supervisors of Food Preparation	\$34,920	29.75	879	156		X			53%	88%
	39-1021	First-Line Supervisors of Personal Service	\$36,215	27.46	268	N/A					70%	95%
	39-9011	Childcare Workers	\$23,864	33.31	843	222**	X	X			55%	87%
	43-3021	Billing and Posting Clerks and Machine Op	\$38,267	31.91	324	419					67%	97%
	43-4051	Customer Service Representatives	\$32,998	27.69	2,394	N/A					69%	96%
	43-4111	Interviewers, Except Eligibility and Loan	\$33,574	26.15	213	N/A					75%	99%
	43-4171	Receptionists and Information Clerks	\$29,256	25.25	1,081	N/A					63%	96%
	43-5021	Couriers and Messengers	\$27,991	30.57	54	N/A					56%	92%
	43-6013	Medical Secretaries	\$35,503	36.96	342	826		X			69%	98%
	47-2073	Operating Engineers and Other Construct	\$44,832	27.73	413	15**	X	X			28%	80%
	47-4099	Construction and Related Workers, All Ot	\$34,634	33.85	48	17**	X	X			35%	79%
	49-2098	Security and Fire Alarm Systems Installers	\$42,646	31.97	73	N/A		X			56%	93%
	51-4011	Computer-Controlled Machine Tool Oper	\$37,035	39.11	66	141*		X			51%	92%
51-9012	Separating, Filtering, Clarifying, Precipitat	\$42,161	26.17	86	N/A**	X	X			58%	94%	
51-9111	Packaging and Filling Machine Operators	\$26,413	24.91	268	N/A					23%	65%	
51-9122	Painters, Transportation Equipment	\$44,576	26.65	42	N/A		X			31%	77%	
47-2044	Tile and Marble Setters	\$37,287	35.93	60	16**	X	X			22%	64%	
51-3011	Bakers	\$23,878	27.66	200	266**	X	X			38%	75%	

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Long-Term On-the-Job-Training or Apprenticeship	27-4021	Photographers	\$27,137	25.41	112	95		X			86%	98%
	29-2081	Opticians, Dispensing	\$34,855	39.52	88	N/A		X			70%	98%
	47-2031	Carpenters	\$41,866	31.34	861	62**	X	X		X	32%	75%
	47-2111	Electricians	\$46,220	45.38	1,056	681**	X	X	X		55%	92%
	47-2121	Glaziers	\$42,203	29.80	42	6**	X	X			27%	80%
	47-2211	Sheet Metal Workers	\$43,524	35.77	210	41**	X	X		X	39%	85%
	47-2221	Structural Iron and Steel Workers	\$41,380	27.48	40	N/A**	X	X		X	37%	83%
49-3021	Automotive Body and Related Repairers	\$47,546	27.11	141	269**	X	X			29%	79%	
Some College or Postsecondary Certificate	25-9041	Teacher Assistants	\$26,718	24.34	901	1		X			68%	68%
	27-4011	Audio and Video Equipment Technicians	\$36,495	27.62	55	51		X			82%	82%
	29-2041	Emergency Medical Technicians and Paramedics	\$36,307	39.04	236	1,407		X		X	85%	85%
	29-2061	Licensed Practical and Licensed Vocational Nurses	\$46,536	28.62	312	272		X	X		80%	80%
	29-2071	Medical Records and Health Information Technicians	\$45,612	34.07	128	145		X			75%	75%
	31-1014	Nursing Assistants	\$28,709	34.31	1,118	1,936		X	X		53%	53%
	31-9011	Massage Therapists	\$40,976	40.79	428	839			X		81%	81%
	31-9091	Dental Assistants	\$37,342	28.53	334	629**	X	X			67%	67%
	31-9092	Medical Assistants	\$32,779	37.15	548	1,328**	X	X			75%	75%
	31-9094	Medical Transcriptionists	\$41,947	25.00	49	N/A		X			79%	79%
	31-9097	Phlebotomists	\$34,625	44.47	122	242		X			71%	71%
	39-5011	Barbers	\$29,977	33.98	132	120**	X	X	X		39%	39%
	39-5094	Skincare Specialists (Estheticians)	\$27,927	32.38	65	496			X		40%	40%
Associate Degree	17-3022	Civil Engineering Technicians	\$46,696	25.24	57	120				X	73%	40%
	19-4091	Environmental Science and Protection Technicians	\$43,106	26.22	62	17		X		X	82%	59%
	25-2011	Preschool Teachers, Except Special Education	\$27,265	42.65	553	756					85%	63%
	29-2012	Medical and Clinical Laboratory Technicians	\$38,245	39.04	131	56*		X		X	89%	70%
	29-2056	Veterinary Technologists and Technicians	\$29,894	42.84	181	528					75%	40%
Bachelor's Degree	11-9031	Education Administrators, Preschool and Child	\$43,184	42.96	50	N/A			X		95%	82%
	21-1011	Substance Abuse and Behavioral Disorder Counselors	\$41,226	40.32	77	N/A			X		94%	79%
	21-1021	Child, Family, and School Social Workers	\$44,604	29.16	351	709			?		93%	79%
	21-1023	Mental Health and Substance Abuse Social Workers	\$39,362	41.26	117	N/A			X		93%	79%
	21-1029	Social Workers, All Other	\$47,339	26.70	67	709			X		93%	79%
	27-1025	Interior Designers	\$46,215	27.91	113	119		X			88%	58%
Master's or Doctoral Degree	21-1012	Educational, Guidance, School, and Vocational Counselors	\$46,691	25.40	211	133		X	X		94%	53%
	21-1014	Mental Health Counselors	\$44,949	40.19	342	58			X		94%	53%
	21-1015	Rehabilitation Counselors	\$36,465	35.09	78	10			X		94%	53%
	21-1099	Community and Social Service Specialists	\$38,788	28.08	149	233					86%	23%

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Degree	25-1022	Mathematical Science Teachers, Postsecondary	\$45,094	33.52	55	N/A				X	100%	43%
	25-1123	English Language and Literature Teachers	\$44,615	26.67	63	N/A					100%	43%

N/A - Directly associated postsecondary program or completions could not be identified

\* - Completions are shared across multiple occupations and are likely insufficient to meet demand

\*\* - Incomplete data--does not include all apprenticeship or other industry certification program completions

Highlighted SOC indicates that occupation was on previous year's "top jobs" list