ACT[®] WorkKeys[®] Profiling

Industry Readiness Profile for Mining Careers

Median WorkKeys skill levels for entry into these occupations are derived from the ACT WorkKeys Profile Database which includes over 22,000 job analyses for O*NET occupation titles. Additional data can be found at: http://jobprofiles.act.org/

Growth	Occupation	WorkKeys Median Skill Levels			Median	Projected
		Applied Math	Workplace Documents	Graphic Literacy	Annual Wage 2019	Job Openings 2019-2029
Fastest Growing	Roustabouts, Oil and Gas	3	3	3	\$38,910	8,800
	Service Unit Operators, Oil and Gas	3	3	4	\$46,740	8,100
	Rotary Drill Operators, Oil and Gas	3	3	4	\$54,980	3,400
	Earth Drillers, Except Oil and Gas	3	4	4	\$46,250	3,000
	Explosives Workers, Ordnance Handling Experts, and Blasters	5	5	4	\$48,250	3,000
	HelpersExtraction Workers	3	4	3	\$37,120	2,400
	Derrick Operators, Oil and Gas	3	3	3	\$46,990	2,000
	Underground Mining Machine Operators, All Other	3	4	4	\$50,160	1,800
	Extraction Workers, All Other	3	4	4	\$50,160	1,800
	Pump Operators, Except Wellhead Pumpers	3	4	4	\$45,040	1,200
Fast Growing	Geoscientists, Except Hydrologists and Geographers	6	7	7	\$92,040	3,000
	Riggers	4	3	3	\$50,860	2,100
	Geological Technicians, Except Hydrologic Technicians	6	5	5	\$51,130	1,600
	Hydrologic Technicians	6	5	5	\$51,130	1,600
	Dredge Operators	3	4	4	\$47,040	200
Growing	Excavating and Loading Machine and Dragline Operators, Surface Mining	3	4	4	\$44,800	5,100
	Petroleum Engineers	6	6	6	\$137,720	2,100
	Wellhead Pumpers	5	5	5	\$55,040	1,500
	Rock Splitters, Quarry	3	4	4	\$36,700	600
	Mining and Geological Engineers, Including Mining Safety Engineers	6	6	6	\$91,160	400
Slow or No Growth	Continuous Mining Machine Operators	3	4	4	\$55,280	1,700
	Plant and System Operators, All Other	4	4	4	\$58,390	1,200
	Biofuels Processing Technicians	4	4	4	\$58,390	1,200