

Career Cluster 15

Science, Technology, Engineering & Mathematics

Providing scientific research and professional and technical services (e.g., physical science, social science, engineering) including laboratory and testing services, and research and development services.

Holland Code	SOC Code	2019 Mean Wage	Occupation Title	2018 Est. Empl.	2028 Proj. Empl.	Education	Years work experience in a related occupation	On-the-job training
EIR	11-9041	\$156,546	Architectural and Engineering Managers	361	367	Bach	5+	None
IRC	17-2041	\$126,652	Chemical Engineers	569	601	Bach	None	None
IRC	19-2031	\$106,016	Chemists	1,417	1,383	Bach	None	None
IRC	17-2071	\$105,917	Electrical Engineers	616	641	Bach	None	None
ICR	17-2111	\$105,825	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	108	111	Bach	None	None
IR	19-2032	\$104,077	Materials Scientists	87	89	Bach	None	None
IRC	17-2141	\$102,688	Mechanical Engineers	665	680	Bach	None	None
ICE	17-2112	\$96,935	Industrial Engineers	457	482	Bach	None	None
ICE	19-3011	\$89,080	Economists	39	42	Mast	None	None
IRC	19-2042	\$84,589	Geoscientists, Except Hydrologists and Geographers	109	112	Bach	None	None
IR	19-1022	\$63,256	Microbiologists	191	193	Bach	None	None
ICE	19-3022	\$62,068	Survey Researchers	90	83	Mast	None	None
IRC	19-2041	\$61,780	Environmental Scientists and Specialists, Including Health	380	404	Bach	None	None
EIR	19-1031	\$56,222	Conservation Scientists	93	96	Bach	None	None
RIC	19-4099	\$51,858	Life, Physical, and Social Science Technicians, All Other	32	34	Assoc	None	None

related classes

- Physical Science
- Math
- Computers

hobbies, activities & groups

- Technology Student Association (TSA) student organization
- SkillsUSA student organization
- Create projects for science fairs
- Read scientific / technical journals
- Science camps
- Building model airplanes
- Math clubs
- 4-H program



NOTE: For more information about occupations, visit: O*NET OnLine at www.onetonline.org or the Bureau of Labor Statistics at www.bls.gov. This table displays only selected occupations. For a complete listing, view the Delaware 2028 publication at <https://lmi.delawareworks.com/Content/Publications/>