

LIST OF STEM OCCUPATIONS

Code	Title	FLDOE Code	FLDOE Minimum Education Level
113021	Computer and Information Systems Managers	5	Bachelor's Degree
113031	Financial Managers	5	Bachelor's Degree
113051	Industrial Production Managers	4	Associate Degree
119013	Farmers, Ranchers, and Other Agricultural Managers	4	Associate Degree
119021	Construction Managers	4	Associate Degree
119039	Education Administrators, All Other	5	Bachelor's Degree
119041	Architectural and Engineering Managers	5	Bachelor's Degree
119121	Natural Sciences Managers	5	Bachelor's Degree
119199	Managers, All Other	4	Associate Degree
131021	Purchasing Agents and Buyers, Farm Products	3	Postsecondary Vocational
131041	Compliance Officers	3	Postsecondary Vocational
131051	Cost Estimators	4	Associate Degree
131081	Logisticians	5	Bachelor's Degree
131199	Business Operations Specialists, All Other	4	Associate Degree
132011	Accountants and Auditors	5	Bachelor's Degree
132021	Appraisers and Assessors of Real Estate	3	Postsecondary Vocational
132031	Budget Analysts	5	Bachelor's Degree
132051	Financial Analysts	5	Bachelor's Degree
132099	Financial Specialists, All Other	3	Postsecondary Vocational
151111	Computer and Information Research Scientists	6	Master's or Higher Degree
151121	Computer Systems Analysts	4	Associate Degree
151122	Information Security Analysts	3	Postsecondary Vocational
151131	Computer Programmers	3	Postsecondary Vocational
151132	Software Developers, Applications	4	Associate Degree
151133	Software Developers, Systems Software	5	Bachelor's Degree
151134	Web Developers	3	Postsecondary Vocational
151141	Database Administrators	4	Associate Degree
151142	Network and Computer Systems Administrators	4	Associate Degree
151143	Computer Network Architects	3	Postsecondary Vocational
151151	Computer User Support Specialists	3	Postsecondary Vocational
151152	Computer Network Support Specialists	3	Postsecondary Vocational
151199	Computer Occupations, All Other	3	Postsecondary Vocational
152011	Actuaries	5	Bachelor's Degree
152021	Mathematicians	6	Master's or Higher Degree
152031	Operations Research Analysts	6	Master's or Higher Degree
152041	Statisticians	5	Bachelor's Degree
152091	Mathematical Technicians	4	Associate Degree
171021	Cartographers and Photogrammetrists	5	Bachelor's Degree
171022	Surveyors	5	Bachelor's Degree
172011	Aerospace Engineers	5	Bachelor's Degree
172021	Agricultural Engineers	5	Bachelor's Degree
172031	Biomedical Engineers	5	Bachelor's Degree
172041	Chemical Engineers	5	Bachelor's Degree
172051	Civil Engineers	5	Bachelor's Degree
172061	Computer Hardware Engineers	5	Bachelor's Degree
172071	Electrical Engineers	5	Bachelor's Degree
172072	Electronics Engineers, Except Computer	5	Bachelor's Degree
172081	Environmental Engineers	5	Bachelor's Degree
172111	Health and Safety Engineers, Except Mining	5	Bachelor's Degree
172112	Industrial Engineers	5	Bachelor's Degree
172121	Marine Engineers and Naval Architects	5	Bachelor's Degree
172131	Materials Engineers	5	Bachelor's Degree
172141	Mechanical Engineers	5	Bachelor's Degree
172151	Mining, Geological and Mining Safety Engineers	5	Bachelor's Degree
172161	Nuclear Engineers	5	Bachelor's Degree
172171	Petroleum Engineers	5	Bachelor's Degree
172199	Engineers, All Other	5	Bachelor's Degree

LIST OF STEM OCCUPATIONS

Code	Title	FLDOE Code	FLDOE Minimum Education Level
173011	Architectural and Civil Drafters	3	Postsecondary Vocational
173012	Electrical and Electronics Drafters	3	Postsecondary Vocational
173013	Mechanical Drafters	3	Postsecondary Vocational
173021	Aerospace Engineering and Operations Technicians	4	Associate Degree
173022	Civil Engineering Technicians	4	Associate Degree
173023	Electrical and Electronics Engineering Technicians	4	Associate Degree
173024	Electro-Mechanical Technicians	3	Postsecondary Vocational
173026	Industrial Engineering Technicians	3	Postsecondary Vocational
173027	Mechanical Engineering Technicians	4	Associate Degree
173029	Engineering Technicians, Except Drafters, All Other	4	Associate Degree
173031	Surveying and Mapping Technicians	3	Postsecondary Vocational
191011	Animal Scientists	5	Bachelor's Degree
191012	Food Scientists and Technologists	5	Bachelor's Degree
191013	Soil and Plant Scientists	5	Bachelor's Degree
191021	Biochemists and Biophysicists	6	Master's or Higher Degree
191022	Microbiologists	6	Master's or Higher Degree
191023	Zoologists and Wildlife Biologists	5	Bachelor's Degree
191029	Biological Scientists, All Other	5	Bachelor's Degree
191031	Conservation Scientists	5	Bachelor's Degree
191041	Epidemiologists	6	Master's or Higher Degree
191042	Medical Scientists, Except Epidemiologists	6	Master's or Higher Degree
192011	Astronomers	6	Master's or Higher Degree
192012	Physicists	6	Master's or Higher Degree
192021	Atmospheric and Space Scientists	5	Bachelor's Degree
192031	Chemists	5	Bachelor's Degree
192032	Materials Scientists	5	Bachelor's Degree
192041	Environmental Scientists & Specialists, Including Health	5	Bachelor's Degree
192042	Geoscientists, Except Hydrologists and Geographers	5	Bachelor's Degree
192043	Hydrologists	5	Bachelor's Degree
192099	Physical Scientists, All Other	5	Bachelor's Degree
193011	Economists	5	Bachelor's Degree
193022	Survey Researchers	5	Bachelor's Degree
193032	Industrial-Organizational Psychologists	6	Master's or Higher Degree
193092	Geographers	6	Master's or Higher Degree
194011	Agricultural and Food Science Technicians	4	Associate Degree
194021	Biological Technicians	4	Associate Degree
194031	Chemical Technicians	4	Associate Degree
194041	Geological and Petroleum Technicians	4	Associate Degree
194099	Life, Physical, and Social Science Technicians, All Other	4	Associate Degree
232091	Court Reporters	3	Postsecondary Vocational
251021	Computer Science Teachers, Postsecondary	5	Bachelor's Degree
251022	Mathematical Science Teachers, Postsecondary	6	Master's or Higher Degree
251031	Architecture Teachers, Postsecondary	6	Master's or Higher Degree
251032	Engineering Teachers, Postsecondary	6	Master's or Higher Degree
251041	Agricultural Sciences Teachers, Postsecondary	5	Bachelor's Degree
251042	Biological Science Teachers, Postsecondary	6	Master's or Higher Degree
251043	Forestry & Conservation Teachers, Postsecondary	5	Bachelor's Degree
251051	Earth and Space Sciences Teachers, Postsecondary	6	Master's or Higher Degree
251052	Chemistry Teachers, Postsecondary	6	Master's or Higher Degree
251053	Environmental Science Teachers, Postsecondary	5	Bachelor's Degree
251054	Physics Teachers, Postsecondary	6	Master's or Higher Degree
251063	Economics Teachers, Postsecondary	6	Master's or Higher Degree
251071	Health Specialties Teachers, Postsecondary	6	Master's or Higher Degree
251072	Nursing Instructors and Teachers, Postsecondary	6	Master's or Higher Degree
251082	Library Science Teachers, Postsecondary	6	Master's or Higher Degree
251191	Graduate Teaching Assistants	5	Bachelor's Degree
254021	Librarians	6	Master's or Higher Degree

LIST OF STEM OCCUPATIONS

Code	Title	FLDOE Code	FLDOE Minimum Education Level
254031	Library Technicians	4	Associate Degree
259011	Audio-Visual and Multimedia Collections Specialists	5	Bachelor's Degree
259031	Instructional Coordinators	6	Master's or Higher Degree
271011	Art Directors	5	Bachelor's Degree
271014	Multimedia Artists and Animators	4	Associate Degree
271021	Commercial and Industrial Designers	4	Associate Degree
271024	Graphic Designers	4	Associate Degree
272012	Producers and Directors	5	Bachelor's Degree
272041	Music Directors and Composers	5	Bachelor's Degree
273042	Technical Writers	5	Bachelor's Degree
274012	Broadcast Technicians	4	Associate Degree
274014	Sound Engineering Technicians	4	Associate Degree
274021	Photographers	3	Postsecondary Vocational
274031	Camera Operators, Television, Video, and Motion Picture	4	Associate Degree
274032	Film and Video Editors	4	Associate Degree
291021	Dentists, General	6	Master's or Higher Degree
291022	Oral and Maxillofacial Surgeons	6	Master's or Higher Degree
291023	Orthodontists	6	Master's or Higher Degree
291024	Prosthodontists	6	Master's or Higher Degree
291041	Optometrists	6	Master's or Higher Degree
291051	Pharmacists	6	Master's or Higher Degree
291061	Anesthesiologists	6	Master's or Higher Degree
291062	Family and General Practitioners	6	Master's or Higher Degree
291063	Internists, General	6	Master's or Higher Degree
291064	Obstetricians and Gynecologists	6	Master's or Higher Degree
291065	Pediatricians, General	6	Master's or Higher Degree
291066	Psychiatrists	6	Master's or Higher Degree
291067	Surgeons	6	Master's or Higher Degree
291069	Physicians and Surgeons, All Other	6	Master's or Higher Degree
291071	Physician Assistants	5	Bachelor's Degree
291081	Podiatrists	6	Master's or Higher Degree
291126	Respiratory Therapists	4	Associate Degree
291128	Exercise Physiologists	6	Master's or Higher Degree
291131	Veterinarians	6	Master's or Higher Degree
291141	Registered Nurses	4	Associate Degree
291151	Nurse Anesthetists	6	Master's or Higher Degree
291161	Nurse Midwives	6	Master's or Higher Degree
291171	Nurse Practitioners	6	Master's or Higher Degree
291199	Health Diagnosing and Treating Practitioners, All Other	6	Master's or Higher Degree
292011	Medical and Clinical Laboratory Technologists	4	Associate Degree
292021	Dental Hygienists	4	Associate Degree
292041	Emergency Medical Technicians and Paramedics	4	Associate Degree
292092	Hearing Aid Specialists	3	Postsecondary Vocational
292099	Health Technologists and Technicians, All Other	3	Postsecondary Vocational
299091	Athletic Trainers	5	Bachelor's Degree
299092	Genetic Counselors	6	Master's or Higher Degree
299099	Healthcare Practitioners & Technical Workers, All Other	3	Postsecondary Vocational
333031	Fish and Game Wardens	3	Postsecondary Vocational
394031	Morticians, Undertakers, and Funeral Directors	4	Associate Degree
419031	Sales Engineers	5	Bachelor's Degree
439011	Computer Operators	3	Postsecondary Vocational
439031	Desktop Publishers	3	Postsecondary Vocational
439111	Statistical Assistants	3	Postsecondary Vocational
451011	First-Line Superv. of Farming, Fishing, & Forestry Workers	4	Associate Degree
471011	First-Line Superv. of Construction and Extraction Workers	4	Associate Degree
472022	Stonemasons	3	Postsecondary Vocational
472081	Drywall and Ceiling Tile Installers	3	Postsecondary Vocational

LIST OF STEM OCCUPATIONS

Code	Title	FLDOE Code	FLDOE Minimum Education Level
492011	Computer, ATM, and Office Machine Repairers	3	Postsecondary Vocational
492021	Radio, Cellular, and Tower Equipment Installers & Repairs	3	Postsecondary Vocational
492091	Avionics Technicians	3	Postsecondary Vocational
492094	Electronics Repairers, Commercial and Industrial Equip.	3	Postsecondary Vocational
492097	Home Entertainment Electronics Installers and Repairers	3	Postsecondary Vocational
499044	Millwrights	3	Postsecondary Vocational
499062	Medical Equipment Repairers	3	Postsecondary Vocational
514012	Computer Controlled (CNC) Mach. Tool Programmers, M & P	3	Postsecondary Vocational
514111	Tool and Die Makers	3	Postsecondary Vocational
515111	Prepress Technicians and Workers	3	Postsecondary Vocational
518011	Nuclear Power Reactor Operators	3	Postsecondary Vocational
536041	Traffic Technicians	3	Postsecondary Vocational